UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 8-K/A

(Amendment No. 1)

CURRENT REPORT PURSUANT TO SECTION 13 OR 15(D) OF THE SECURITIES EXCHANGE ACT OF 1934

Date of Report (Date of earliest event reported): April 17, 2012

Evolution Petroleum Corporation

(Exact name of registrant as specified in its charter)

001-32942

(Commission File Number)

Nevada

(State or Other Jurisdiction of Incorporation)

41-1781991

(I.R.S. Employer Identification No.)

2500 City West Blvd., Suite 1300, Houston, Texas 77042

(Address of Principal Executive Offices)

(713) 935-0122

(Registrant's Telephone Number, Including Area Code)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions (see General Instruction A.2. below):

- Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
- Soliciting material pursuant to Rule 14a-12 under the exchange Act (17 CFR 240.14a-12)
- o Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
- o Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Explanatory Note

Evolution Petroleum Corporation, a Nevada corporation (the "Company") is filing this Amendment No. 1 to Form 8-K (this "Amendment") to amend its Current Report on Form 8-K filed with the SEC on April 23, 2012 (the "Original Form 8-K"). The purpose of this Amendment is to re-file Exhibit 10.1 and Exhibit 10.2 to respond to comments received from the staff of the SEC on such exhibits. Confidential treatment has been requested for portions of Exhibit 10.1. Exhibit 10.2 was also re-filed to include additional terms of the Participation and AMI Agreement previously redacted. Except as otherwise disclosed in this Amendment, the Company has not otherwise modified the disclosures presented in the Original Form 8-K. This Amendment should be read in conjunction with the Original Form 8-K.

Item 9.01. Exhibits.

(d) Exhibits

Exhibit No.	Description
10.1†	Lease Acquisition Agreement dated April 17, 2012 between Evolution Petroleum OK, Inc., and Orion Exploration Partners, LLC.
10.2	Participation and AMI Agreement dated April 17, 2012 between Orion Exploration Partners, LLC and Evolution Petroleum OK, Inc.

† Confidential treatment has been requested for portions of this exhibit and replacing it with asterisks. These portions have been omitted from this Current Report on Form 8-K and submitted separately to the Securities and Exchange Commission pursuant to a Confidential Treatment Request under Rule 24b-2 of the Securities Exchange Act of 1934, as amended.

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SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the Registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

Evolution Petroleum Corporation

(Registrant)

Dated: June 22, 2012 By: /s/Sterling H. McDonald

Name: Sterling H. McDonald

Title: Vice President, Chief Financial Officer and Treasurer

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EXHIBIT INDEX

Exhibit No. Document Description

10.1 Lease Acquisition Agreement dated April 17, 2012 between Evolution Petroleum OK, Inc., and Orion Exploration Partners, LLC.
10.2† Participation and AMI Agreement dated April 17, 2012 between Orion Exploration Partners, LLC and Evolution Petroleum OK, Inc.

† Confidential treatment has been requested for portions of this exhibit and replacing it with asterisks. These portions have been omitted from this Current Report on Form 8-K and submitted separately to the Securities and Exchange Commission pursuant to a Confidential Treatment Request under Rule 24b-2 of the Securities Exchange Act of 1934, as amended.

CONFIDENTIAL TREATMENT REQUESTED. INFORMATION FOR WHICH CONFIDENTIAL TREATMENT HAS BEEN REQUESTED IS OMITTED AND MARKED WITH "[****]". AN UNREDACTED VERSION OF THE DOCUMENT HAS ALSO BEEN FURNISHED SEPARATELY TO THE SECURITIES AND EXCHANGE COMMISSION AS REQUIRED BY RULE 24B-2 UNDER THE SECURITIES EXCHANGE ACT OF 1934, AS AMENDED.

4870 S. Lewis Ave., Suite 240 • Tulsa, OK 74105-5153 • 918.492.0254 • Fax 918.492.0263

ORION Exploration Partners, LLC

www.orionexploration.com

FINAL

LEASE ACQUISITION AGREEMENT COWBOY PROSPECT

THIS LEASE ACQUISITION AGREEMENT (the "Agreement") is made and entered into by and between EVOLUTION PETROLEUM OK, INC., a Texas corporation ("EPC"), and ORION EXPLORATION PARTNERS, LLC, an Oklahoma limited liability company ("ORION") on April 17, 2012.

Recital

WHEREAS, EPC and ORION are engaged in the oil and gas exploration, development and production businesses;

WHEREAS, ORION has developed the Cowboy Prospect (the "Cowboy Prospect"), an oil and gas exploratory drilling prospect in Kay County, Oklahoma. The Cowboy Prospect is more particularly described and depicted on Exhibit "A" attached hereto and made a part hereof;

WHEREAS, ORION has invested considerable resources in generating and developing the Cowboy Prospect, including, but not limited to, leases, geological, geophysical and engineering services, land services, accounting and administrative services, the real and personal property described below, legal expenses, lease broker expenses, ownership reports, title curative, well logs, well records, seismic data, property inspections and due diligence; and

WHEREAS, EPC desires to purchase from ORION, and ORION desires to sell to EPC, an undivided forty five percent (45%) of ORION's interest in such oil and gas leases, associated surface rights, contracts and geological, geophysical and other similar data, as more particularly described herein, on the terms and conditions set forth in this Agreement;

NOW, THEREFORE, in consideration of the mutual covenants and agreements set forth herein, and for other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ORION and EPC hereby agree as follows:

1. Effective Date. The effective date of this Agreement is April 17, 2012 ("Closing

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Date").

2. Sale and Purchase. Subject to the terms and conditions herein set forth, ORION agrees to sell, assign, convey and deliver to EPC, and EPC agrees to purchase, acquire and accept from ORION as of the Closing Date, an undivided forty five percent (45%) of ORION's interest in and to the assets, properties and interests described in Sections 2(A) through 01, other than the Excluded Properties (such undivided forty five percent (45%) interest hereinafter referred to as the "Properties"):

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- A. The oil and gas leases described on <u>Exhibit "B"</u> attached hereto (the <u>"Leases"</u>), the rights and interests of ORION under any forced pooling orders described in <u>Exhibit "B"</u>, and any rights of ORION that arise by operation of law or otherwise in all lands pooled, unitized, communitized or consolidated with such properties (such interest collectively referred to as the <u>"Oil and Gas Properties"</u>);
- B. (i) All surface leases, servitudes, easements, right-of-way agreements, licenses or other agreements owned by ORION that relate to the use and occupancy of the surface of lands within the Cowboy Prospect, (ii) all pooling agreements, farmout agreements, operating agreements and other agreements to which ORION is a party or successor-in-interest relating to the development and operation of the Oil and Gas Properties, (iii) all agreements by which any of the Oil and Gas Properties were acquired, to the extent still executory, and (iv) all agreements that impose any material obligations and liabilities pertaining to the Oil and Gas Properties, and any and all amendments, ratifications or extensions of the foregoing, including, without limitation, any of the foregoing set forth on Schedule 7(E) (collectively, the "Related Contracts"), together with all rights of ORION thereunder to audit the records of any party thereto and to receive refunds of any nature thereunder to the extent relating to periods from and after the Closing Date.
- C. To the extent assignable, all franchises, licenses, permits, approvals, consents, certificates and other authorizations and other rights granted by governmental entities that are related to the Oil and Gas Properties or the ownership or operation of any thereof ("Permits"); provided, however, that EPC's right with respect to Permits acquired pursuant to this Agreement shall be limited to the receipt, by EPC, of the benefit of the rights and privileges of ORION with respect to such Permits as an owner of the Oil and Gas Properties, in each case only to the extent relating to such Oil and Gas Properties.
- D. All title information, engineering reports and other technical data, Lease and land files, surveys, regulatory filings, magnetic tapes, interpretations, seismic data and licenses and other analyses, books, records and files that relate to the Oil and Gas Properties or other Properties described herein,

owned or in the possession of ORION ("Data"); provided, however, that EPC's right with respect to Data acquired pursuant to this subsection (D) shall be limited, in each case, to the extent the disclosure of such Data is not restricted by the terms of any confidentiality, license or similar agreement. Excluded Properties. Notwithstanding the provisions of Section 2, the following items shall not constitute Properties and shall not be sold, assigned or conveyed to EPC, nor shall such items be purchased, acquired or assumed by EPC, pursuant to this Agreement (such interests as described herein below, the "Excluded Properties"): A. all Permits that are related to the Oil and Gas Properties or the ownership or operation of any thereof but that are not assignable in connection with the transactions contemplated by this Agreement; 3 all deposits, cash, checks, funds, accounts receivable and any refund of costs, taxes or expenses borne by ORION, in each case attributable to ORION's interest in the Properties with respect to any period of time prior to the Closing Date; all of ORION's general corporate, tax and, to the extent not directly applicable to the Properties, legal records; all existing claims, causes of action, litigation or matters, to extent such claims, causes of action, litigation or matters are attributable to or arise out.of acts or events occurring or the ownership or operation of the Properties prior to the Closing Date; all computer or communications software or intellectual property (including tapes, data and program documentation and all tangible manifestations and technical information relating thereto) owned, licensed or used by ORION, other than the Data; and any logo, service mark, copyright, trade name or trademark of or associated with ORION or any affiliate of ORION or any business of ORION or any of its affiliates. Assumed Obligations. EPC shall assume all costs, obligations and liabilities that arise under or relate to the Properties from and after the Closing Date (collectively, the "Assumed Obligations"). Excluded Liabilities. ORION shall retain, and EPC shall not assume or have any obligation with respect to, all costs, obligations and liabilities (a) that arise under or relate to the Properties prior to the Closing Date, and (b) in respect of any of the Excluded Properties. Purchase Price. Upon execution of this Agreement and on the terms and subject to the conditions of this Agreement, EPC shall deliver to ORION

an amount in cash equal to **** in consideration and exchange for the Properties.

Representations and Warranties of ORION. ORION represents and warrants to EPC as of the Closing Date, as follows:

Organization. ORION is a limited liability company validly existing and in good standing under the laws of the State of Oklahoma. ORION is in good standing and duly qualified to do business in each other jurisdiction in which the conduct of its business or ownership or leasing of its properties makes such qualification or registration necessary.

Authority and Authorization. ORION has full limited liability company power and authority to carry on its business as presently conducted, to enter into this Agreement and the other Transaction Documents to which ORION is a party and to perform its obligations under this Agreement and the other Transaction Documents to which ORION is a party. The execution and delivery by ORION of this Agreement and the other Transaction Documents to which ORION is a party have been, and the performance by ORION of its obligations under this Agreement and the other Transaction Documents to which ORION is a party and the

[**** Confidential portion has been omitted pursuant to a request for confidential treatment and has been filed separately with the SEC.]

transactions contemplated hereby and thereby shall be, at the time required to be performed hereunder or thereunder, duly and validly authorized by all requisite action on the part of ORION.

Enforceability. This Agreement has been duly executed and delivered on behalf of ORION and constitutes the legal, valid and binding obligation of ORION enforceable in accordance with its terms, except as enforceability may be limited by applicable bankruptcy, reorganization or moratorium statutes, or other similar Laws affecting the rights of creditors generally or equitable principles (collectively, "Equitable Limitations"). At the Closing, all other Transaction Documents required hereunder to be executed and delivered by ORION shall be duly executed and delivered and shall constitute legal, valid and binding obligations of ORION enforceable in accordance with their terms, except as enforceability may be limited by Equitable Limitations.

No Conflict. The execution and delivery by ORION of this Agreement and the other Transaction Documents to which ORION is a party does not, and the consummation by ORION of the transactions contemplated by this Agreement and the other Transaction Documents to which ORION is a party shall not, (i) violate or be in conflict with, or require the consent of any person or entity under, any provision of ORION's organizational documents, (ii) conflict with, result in a breach of, or constitute a default (or an event that with the lapse of time or notice, or both would constitute a default) under any material agreement, Lease or instrument to which ORION or any of its affiliates is a party, including but not limited to the Related Contracts, credit agreements, mortgages or hedge agreements, or by which any of the Properties or ORION is bound, (iii) conflict with any provision of any law applicable to ORION, (iv) violate any provision of any judgment, decree, judicial or administrative order, award, writ, injunction, statute, rule or regulation applicable to ORION, or (v) result in the creation of any lien or encumbrance on any of the Properties.

Consents. No governmental approval or consent or approval or consent of any other person or entity is required to be obtained or made by or with respect to ORION in connection with the execution; delivery, and performance of this Agreement (including the assignment of the Properties) or the other Transaction Documents or the consummation of the transactions contemplated hereby or thereby, except consents by, required notices to, filings with, or other actions by any governmental entity, including the Commissioners of the Land Office of the State of Oklahoma, in connection with the sale or conveyance of oil and gas leases or interests therein, if the same are customarily obtained routinely and subsequent to such sale or conveyance.

F. Contracts. Schedule 7(F) includes all of the following contracts, agreements and commitments by which any of the Properties are bound as of the date of this Agreement and any and all amendments, extensions, or other modifications thereof: (i) any agreement with any affiliate of ORION; (ii) any agreement to sell, lease, farmout or otherwise dispose of ORION's interests in, or obligating ORION to convey any interest in, any of the Oil and Gas Properties, including any exploration agreements or similar agreements pursuant to which a third party may earn an interest in any of the Oil and Gas Properties, other than conventional rights of reassignment; (iii) any operating agreement to which ORION's interests in any of the Oil and Gas Properties is subject; (iv) any contract that requires ORION to expend more than
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\$25,000 in any year in connection with the Properties; (v) all Permits; (vi) all area of mutual interests agreements; (vii) any confidentiality agreements, (viii) any hedging agreement, crude marketing agreement, forward sales contract, gas sales agreement, gas gathering or transportation agreements, and (ix) any other Related Contracts. Except as set forth on Schedule 7(F), (i) all of the Permits, Related Contracts and other obligations of ORION are in full force and effect and (ii) neither ORION nor, to ORION's knowledge, any other party to such Permits or Related Contracts (A) is in breach of or default, or with the lapse of time or the giving of notice, or both, would be in breach or default, with respect to any of its obligations thereunder or (B) has given written notice or threatened to give notice of any default under or inquiry into any possible default under, or action to alter, terminate, rescind or procure a judicial reformation of any such Permit or Related Contract.
G. Character of the Properties. Other than the Excluded Properties, (i) all of ORION's oil and gas interests within the Cowboy Prospect are leasehold interests or interests under forced pooling orders (and not fee or otherwise), (ii) other than the Oil and Gas Properties, except as set forth on Schedule Z(G), ORION does not own any oil and gas interests within the lands encompassed by the Cowboy Prospect, (iii) the Oil and Gas Properties are comprised entirely of undeveloped oil and gas leases and rights under forced pooling orders and are non-producing properties, and (iv) there are no wells currently being drilled on the Oil and Gas Properties by ORION for the production of oil, condensate, natural gas or other hydrocarbons. The Properties do not include any wells producing or capable of producing oil, condensate, natural gas or other hydrocarbons.
H. <u>Litigation and Claims.</u> There is no litigation or adverse claim or regulatory proceeding pending or, to ORION's knowledge, threatened (i) with respect to the Properties, or (ii) that challenges or pertains to the execution and delivery of this Agreement or the consummation of the transaction contemplated hereby. Further, to ORION's knowledge, ORION is not in breach of any of the terms or provisions of the Leases or forced pooling orders comprising the Properties, except for such breaches or defaults as would not have a material adverse effect on the Properties taken as a whole.
I. Brokerage Arrangements. EPC shall not, directly or indirectly, have any responsibility, liability or expense for any fees, commissions or other similar forms of compensation payable to any broker, finder, investment banker or other similar person based on any arrangement or agreement made by or on behalf of ORION or any of its affiliates in connection with the transactions contemplated by this Agreement or the other Transaction Documents.
J. Status of ORION. ORION is not a "foreign person" within the meaning of Internal Revenue Code of 1986, as amended, (the "Code") Section 1445 and will furnish EPC with an affidavit that satisfies the requirements of Code Section 1445(b)(2), in the form attached as Exhibit "E".
K. Restrictions on Data. Except as set forth on Schedule 7(K), to ORION's knowledge, the disclosure of any Data to EPC is not restricted by the terms of any confidentiality, license or similar agreement.
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8. <u>Representations and Warranties of EPC.</u> EPC represents and warrants to ORION as of the Closing Date, as follows:
A. Organization. EPC is a corporation, validly existing and in good standing under the laws of the State of Nevada. EPC is in good standing and duly qualified to do business in each other jurisdiction in which the conduct of its business or ownership or leasing of its properties makes such qualification or registration necessary.
B. Authority and Authorization. EPC has full corporate power and authority to carry on its business as presently conducted, to enter into this Agreement and the other Transaction Documents to which EPC is a party, to purchase the Properties on the terms described in this Agreement and to perform its other obligations under this Agreement and the other Transaction Documents to which EPC is a party. The execution and delivery by EPC of this Agreement and the other Transaction Documents to which EPC is a party have been, and the performance by EPC of its obligations under this Agreement and the other Transaction Documents to which EPC is a party and the transactions contemplated hereby and thereby shall be at the time required to be performed hereunder or thereunder, duly and validly authorized by all requisite action on the part of EPC.
C. Enforceability. This Agreement has been duly executed and delivered on behalf of EPC and constitutes a legal, valid and binding obligation of EPC enforceable in accordance with its terms, except as enforceability may be limited by Equitable Limitations. At the Closing, all other Transaction Documents required hereunder to be executed and delivered by EPC shall be duly executed and delivered and shall constitute legal, valid and binding obligations of EPC enforceable in accordance with their terms, except as enforceability may be limited by Equitable Limitations.
D. No Conflict. The execution and delivery by EPC of this Agreement and the other Transaction Documents to which EPC is a party does not, and the consummation by EPC of the transactions contemplated by this Agreement and the other Transaction Documents to which EPC is a party shall not, (i) violate or be in conflict with, or require the consent of any person or entity under, any provision of EPC's organizational documents, (ii) conflict with, result in a breach of, or constitute a default (or an event that with the lapse of time or notice, or both, would constitute a default) under any agreement or instrument to which EPC or any of its affiliates is a party or is bound, (iii) conflict with any provision of any law applicable to EPC, or (iv) violate any provision of any judgment, decree, judicial or administrative order, award, writ, injunction, statute, rule or regulation applicable to EPC.
E. Brokerage Arrangements. ORION shall not directly or indirectly have any responsibility, liability or expense for any fees, commissions or other similar forms of compensation payable to any broker, finder, investment banker or other similar person based on any arrangement or agreement made by or on behalf of EPC in connection with the transactions contemplated by this Agreement or the other Transaction Documents.
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F. <u>Litigation and Claims</u>. There is no litigation or adverse claim or proceeding pending or, to EPC's knowledge, threatened against EPC that challenges or pertains to the execution and delivery of this Agreement or the consummation of the transaction contemplated hereby.

9. Closing.

- A. <u>Closing.</u> The assignment and purchase of the Properties pursuant to this Agreement (the <u>"Closing"</u>) is being consummated on the date hereof, simultaneous with the execution of this Agreement.
- B. <u>Closing Deliveries.</u> The following instruments are being delivered in connection with the Closing, each in form and substance satisfactory to ORION and EPC, dated as of the Closing Date, duly executed by authorized officers of each of ORION and EPC (or such third parties as may be required), as applicable, and, where appropriate, acknowledged:
- (i) Two (2) counterparts of an Assignment and Bill of Sale ("Assignment") from ORION in the form of Exhibit "C" attached hereto sufficient to convey to EPC the Properties, with a special warranty of title by, through and under ORION, but not otherwise.
 - (ii) The Participation and AMI Agreement attached hereto as Exhibit "D" ("Participation Agreement").
- (iii) A certificate from ORION in the form of Exhibit "E" (a) stating that ORION is not a foreign corporation, foreign partnership, foreign trust or foreign estate, (b) providing its U.S. Employer Identification Numbers and (c) providing its addresses, all pursuant to Section 1445 of the Code.
- (iv) All other documents, certificates and other instruments reasonably requested by EPC to be delivered or caused to be delivered by ORION pursuant hereto in order to consummate the transactions contemplated by this Agreement (together with this Agreement, the Assignment, the Participation Agreement and all other agreements, documents and instruments entered into as of or after the date hereof and at or prior to Closing in connection with the transactions contemplated hereby and all certificates delivered by the parties hereto at Closing, the "Transaction Documents").
 - C. Within fifteen (15) days after Closing, ORION shall deliver to EPC copies of the Data.
- 10. <u>Area of Mutual Interest.</u> The Participation Agreement includes a description of lands in Kay County, Oklahoma in which ORION will confine its efforts relative to prospect generation in accordance with the terms of the Area of Mutual Interest (the "AMI") contained in the Participation Agreement. ORION shall generate prospects and acquire acreage within the AMI in accordance with the terms of the Participation Agreement. All leases so acquired by ORION shall (if EPC elects or is deemed to have elected to participate in such leases pursuant to the terms of the Participation Agreement) be delivered to EPC at ORION's actual acquired

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net revenue interest. ORION will prepare, execute and deliver assignments to EPC upon payment of its share of the acreage costs for any acreage in which EPC elects to participate, all in accordance with the terms of the Participation Agreement.

- 11. Services Performed by ORION. ORION shall, subject to the terms and limitations of the Participation Agreement, be responsible for supervising and overseeing all land, administrative, geological, and engineering services relating to the Cowboy Prospect.
- 12. EPC Participation in Drilling. It is understood that the intent of the parties hereto is that EPC and/or its successors or assigns will participate, or will have the right to participate, as applicable, with its undivided forty five percent (45%) ownership interest, proportionately reduced, in the drilling of any wells within the AMI in accordance with the Participation Agreement and the applicable operating agreement governing the leasehold within the AMI, as more particularly described in the Participation Agreement.
- 13. Independent Contractor. Both EPC and ORION agree that ORION will act as an independent contractor in the performance of its duties under the terms of this Agreement. Accordingly, ORION shall be responsible for payment of all taxes, including federal, state and local taxes arising out of ORION's activities in accordance with this Agreement, including by way of illustration, but not limitation, federal and state income taxes, social security taxes, unemployment insurance taxes and any other taxes or business license fees as required by law.
- **14. Notices.** All notices from one party to the other shall be sent by registered mail, e-mail or facsimile transmission and shall be effective upon receipt thereof. All notices should be addressed to:

EVOLUTION PETROLEUM OK, INC. 2500 CityWest Blvd., Suite 1300 Houston, Texas 77042

Attn: Robert S. Herlin Phone: (713) 935-0122 Fax: (713) 935-0199

Email: bherlin@evolutionpetroleum.com

ORION EXPLORATION PARTNERS, LLC

4870 South Lewis, Ste 240 Tulsa, Oklahoma 74105 Attn: Steve Miller (918) 492-0254, Ext 103

(918) 492-0263 Fax

Email: steve@orionexploration.com

15. Miscellaneous. Personal Nature of Agreement. This Agreement is between EPC and ORION and neither party may delegate or assign any of its rights or duties to anyone else other than a wholly owned subsidiary without the express written consent of the other party, such consent not to be unreasonably withheld; provided, however, either party may assign any of its rights or duties hereunder in conjunction with a corresponding permitted assignment of such party's interest (either in whole or in part) in and pursuant to the Participation Agreement. Binding Effect. This Agreement shall be binding upon and inure to the benefit of the parties hereto and their respective successors and permitted assigns. Superseding Effect. This Agreement supersedes all prior agreements and understandings between the parties with respect to the transactions contemplated hereby. This Agreement was prepared jointly by the parties and not by one party to the exclusion of the other. Controlling Document. In the event of a conflict in the provisions of this Agreement and those of the Participation Agreement, the provisions of the Participation Agreement shall control. Governing Law. This Agreement shall be governed by and construed in accordance with the laws of the State of Oklahoma. Jurisdiction and Venue. The parties agree that jurisdiction and venue of any dispute arising from or involving this Agreement shall be brought only in the State District or Federal District Court in Tulsa, Oklahoma. Survival. Other than those representations and warranties made in Sections 7.A, 7.B, and 7.C, the representations and warranties of ORION made in this Agreement shall survive Closing for a period of twelve (12) months, after which time any liability for a breach of a representation or warranty shall only survive beyond such twelve (12)-month period to the extent a claim for breach of a representation or warranty is asserted in a notice delivered to ORION by EPC during such twelve (12)-month period; provided, however, notwithstanding anything in this Section 15.G to the contrary, there shall be no time limitation as to the bringing of a claim, at law or equity, for the breach of a representation or warranty with respect to fraud, fraudulent inducement, willful misconduct or intentional misrepresentation by ORION. All other representations, warranties and covenants made by each of ORION and EPC in this Agreement shall survive Closing indefinitely. Counterpart Execution. This Agreement may be executed in multiple counterparts, and the counterpart signature page for each party may be transmitted to the other party by facsimile or electronic transmission, each of which shall be considered to be the original signature of such party. The signature page of any counterpart may be detached therefrom without impairing the legal effect of the signatures thereon and attached to any other counterpart identical thereto. 10 [SIGNATURE PAGES FOLLOW] 11 Agreed and executed, this 17th day of April, 2012. EVOLUTION PETROLEUM OK, INC. By: ORION EXPLORATION PARTNERS, LLC By: /s/ Steve Miller Steve Miller, President Signature Page to Lease Acquisition Agreement Exhibit "A"

To that Lease Acquisition Agreement between Orion Exploration Partners, LLC and Evolution Petroleum OK, Inc. dated April 17, 2012.

COWBOY PROSPECT

See attached.

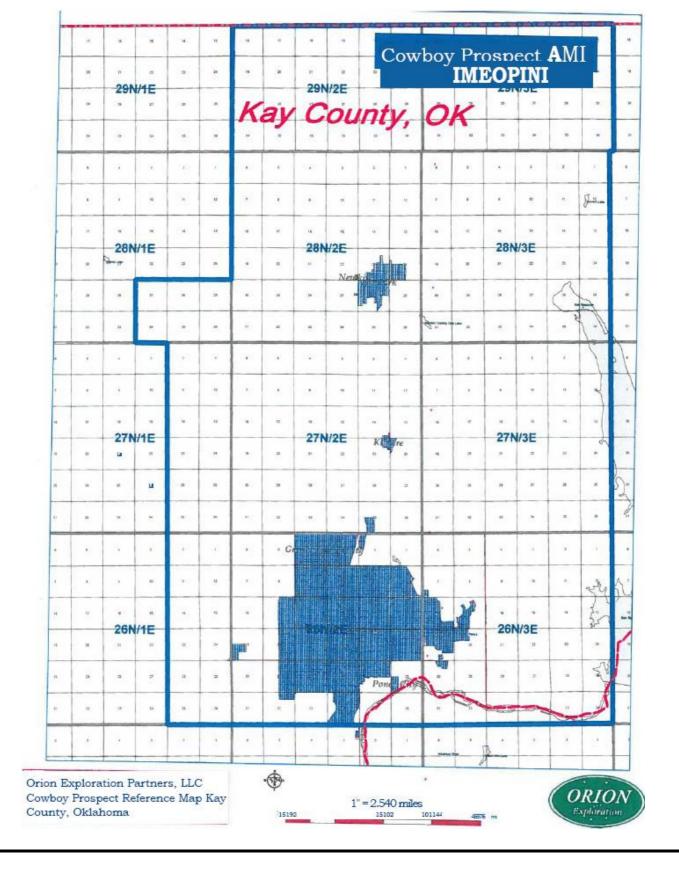


EXHIBIT "B"

To that Lease Acquisition Agreement between Orion Exploration Partners, LLC and Evolution Petroleum OK, Inc. dated April 17, 2012.

LEASES

See attached.

Exhibit B to Lease Acquibition Agreement

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Exhibit B to Lease Acquisition Agreement

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Exhibit B to Lease Acquisition Agreement

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Exhibit B

EXHIBIT "C"

FORM OF ASSIGNMENT

See attached.

EXHIBIT C to Lease Acquisition Agreement

ASSIGNMENT AND BILL OF SALE KNOW ALL MEN BY THESE PRESENTS:

For and in consideration of Ten and no/100 Dollars (\$10.00) and other valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Orion Exploration Partners, LLC, an Oklahoma limited liability company, whose address is 4870 South Lewis, suite 240, Tulsa, Oklahoma 74105, hereinafter referred to as "Assignor", does hereby bargain, sell, convey, assign and deliver unto Evolution Petroleum OK, Inc., a Texas corporation, whose address is 2500 CityWest Blvd., Suite 1300, Houston, Texas 77042, hereinafter referred to as "Assignee", an undivided forty-five percent (45%) of Assignor's right, title and interest in, to and under the following other than the Excluded Properties (such undivided forty-five percent (45%) interest hereinafter referred to as the "Subject Interests"):

- (a) The oil and gas leases described on <u>Exhibit "A"</u> attached hereto (the <u>"Leases"</u>) and made a part hereof, the rights and interests of Assignor under any forced pooling orders set forth on <u>Exhibit "A"</u> and any rights of Assignor that arise by operation of law or otherwise in all lands pooled, unitized, communitized or consolidated with such properties (such interest collectively referred to as the <u>"Oil and Gas Properties"</u>); and
- (b) (i) All surface leases, servitudes, easements, right-of-way agreements, licenses or other agreements owned by Assignor that relate to the use and occupancy of the surface of lands comprising, in whole or in part, a portion of the Oil and Gas Properties, (ii) all pooling agreements, farmout agreements, operating agreements and other agreements to which Assignor is a party or successor-in-interest relating to the development and operation of the Oil and Gas Properties, (iii) all agreements by which any of the Oil and Gas Properties were acquired, to the extent still executory, and (iv) all agreements that impose any material obligations and liabilities pertaining to the Oil and Gas Properties, and any and all amendments, ratifications or extensions of the foregoing (collectively, the "Related Contracts"), together with a like interest in all rights of audit held by Assignor with respect to the records of any third party and rights to receive refunds of any nature thereunder to the extent relating to periods from and after the date of this Assignment; and
- (c) To the extent assignable, all franchises, licenses, permits, approvals, consents, certificates and other authorizations and other rights granted by governmental entities that are related to the Oil and Gas Properties or the ownership or operation of any thereof ("Permits"); provided, however, that Assignee's right with respect to Permits acquired pursuant to this Assignment shall be limited to the receipt by Assignee of its proportionate share of the benefit of the rights and privileges of Assignor with respect to such Permits as an owner of the Oil and Gas Properties; in each case, only to the extent relating to such Oil and Gas Properties; and
- (d) All title information, engineering reports and other technical data, lease and land files, surveys, regulatory filings, magnetic tapes, interpretations, seismic data and licenses and

other analyses, books, records and files that relate to the Oil and Gas Properties or other property interests described herein, owned or in the possession of Assignor ("Data"); <u>provided</u>, however, that Assignee's right with respect to Data acquired pursuant to this <u>subparagraph (d)</u> shall be limited, in each case, to the extent the disclosure of such Data is not restricted by the terms of any confidentiality, license or similar agreements binding on Assignor.

Notwithstanding the provisions of <u>subparagraphs (a) through (d) above</u>, the following items shall not constitute Subject Interests and shall not be sold, assigned or conveyed to Assignee, nor shall such items be purchased, acquired or assumed by Assignee, pursuant to this Assignment (such interests as described herein below, the <u>"Excluded Properties")</u>:

- (i) all Permits that are related to the Oil and Gas Properties or the ownership or operation of any thereof but that are not assignable in connection with the transactions contemplated by this Assignment;
- (ii) all deposits, cash, checks, funds, accounts receivable and any refund of costs, taxes or expenses borne by Assignor, in each case attributable to Assignor's interest in the Subject Interests with respect to any period of time prior to the date of this Assignment;
 - (iii) all of Assignor's general corporate, tax and, to the extent not directly applicable to the Subject Interests, legal records;
- (iv) all existing claims, causes of action, litigation or matters, to the extent such claims, causes of action, litigation or matters are attributable to or arise out of acts or events occurring or the ownership or operation of the Subject Interests prior to the date of this Assignment;
- (v) all computer or communications software or intellectual property (including tapes, data and program documentation and all tangible manifestations and technical information relating thereto) owned, licensed or used by Assignor, other than the Data; and
- (vi) any logo, service mark, copyright, trade name or trademark of or associated with Assignor or any affiliate of Assignor or any business of Assignor or any of its affiliates.

1.

Nothing contained herein shall be construed as any agreement or obligation on the part of Assignee, its respective successors and assigns, to maintain any Subject Interest in force and effect by the payment of rentals, the drilling of wells, the production of minerals, or otherwise.

2.

Assignor hereby binds itself, its successors and assigns, to warrant and forever defend all and singular title to the Subject Interests unto Assignee and its successors and assigns, against every person whomsoever lawfully claiming or to claim the same, or any part thereof, by, through, or under Assignor (which for

the avoidance of doubt includes, without limitation, any person that acquired the	Subject Interests on behalf of Assignor ("Assignor's Acquirer")), but not
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otherwise. Assignor covenants that the Subject Interests are free and clear of any under Assignor or Assignor's Acquirer, but not otherwise.	outstanding mortgage, deed of trust, lien or encumbrance created by, through or
3	3.
Assignor grants and transfers to Assignee, its successors and assigns, to and warranties, if any, which Assignor is entitled to enforce with respect to Assigner shall extend to and be binding upon Assignor and Assignee and their respective.	
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In the event this Assignment covers lands in two counties, this instrume county, but with no enlargement or diminishment or duplication of the effect and by the preparation and execution of duplicate originals for the convenience of re	
5	s.
This instrument is made pursuant to the terms and provisions of that cerby and between Assignor and Assignee and this instrument and the rights and provisions of the cerby and between Assignor and Assignee and this instrument and the rights and provisions.	rtain Lease Acquisition Agreement dated April 17, 2012 (<u>"Purchase Agreement"</u>) operties assigned hereunder are made subject to the Purchase Agreement.
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	IGLY PROVIDED FALSE, INACCURATE OR MISLEADING UT LIMITING THE FOREGOING, EXCEPT AS OTHERWISE EXPRESSED ATION OR WARRANTY AS TO THE POTENTIAL FOR PRODUCTION OF
[Signature p	ages follow]
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IN WITNESS WHEREOF, this instrument i	s dated effective the 17th day of April 2012
	ASSIGNOR:
	ORION EXPLORATION PARTNERS, LLC
	Ву:
	Steve Miller President
	Flesideiit
STATE OF TEXAS	
) ss. COUNTY OF HARRIS	
On this 17th day of April, 2012, before me, the undersigned Notary Pub known to be the identical person who executed the foregoing instrument and ack Partners, LLC, an Oklahoma limited liability company, on behalf of said limited	
Witness my hand and official seal the day and year last above written.	
My Commission Expires:	
	Notary Public
	4
	ASSIGNEE:
	EVOLUTION PETROLEUM OK, INC.
	Ву:

STATE OF TEXAS

) ss.

COUNTY OF HARRIS

On this 17th day of April, 2012, before me, the undersigned Notary Public in and for said County and State, personally appeared Daryl Mazzanti, to me known to be the identical person who executed the foregoing instrument and acknowledged to me that he executed the same as Vice President/Operations of Evolution Petroleum OK, Inc., a Texas corporation, on behalf of said corporation for the uses and purposes therein set forth.

Witness my hand and official seal the day and year last above written.

My Commission Expires:

Notary Public

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EXHIBIT "D"

To that Lease Acquisition Agreement between Orion Exploration Partners, LLC and Evolution Petroleum OK, Inc. dated April 17, 2012.

PARTICIPATION AND AMI AGREEMENT

See attached.



ORION Exploration Partners, LLC www.orionexploration.com



PARTICIPATION AND AMI AGREEMENT

COWBOY PROSPECT

This Participation and AMI Agreement (the "Agreement") is by and between **Orion Exploration Partners, LLC**, an Oklahoma limited liability company ("ORION"), and **Evolution Petroleum OK**, **Inc.**, a Texas corporation ("EPC"). **EPC** and **ORION** and/or their respective permitted assignees (each individually a "PARTY" and collectively the "PARTIES") desire to set forth the terms and conditions of their agreement concerning each PARTY's participation in ORION's Cowboy Prospect encompassing the lands described in **Exhibit "A"** attached hereto, all of said lands being located in Kay County, Oklahoma (the "**Project"**).

- A. Contemporaneously with the execution of this Agreement, ORION and EPC have consummated a purchase and sale transaction under a Lease Acquisition Agreement dated April 17, 2012 ("Purchase Agreement"), pursuant to which EPC has acquired an undivided interest in the oil, gas and/or mineral leases, interests acquired under forced pooling orders or farmin agreements and other related interests owned by ORION and described on <u>Exhibit "B"</u> attached hereto (the "Initial Interests") equal to EPC's Proportionate Share (as defined below) of ORION's interest in and to the Initial Interests:
 - B. Each of the Initial Interests is located within the Project.
- **C.** Subject to the other terms of this Agreement, each PARTY has agreed to participate with an undivided interest in the Project as set forth opposite its name in the table set forth below (each such PARTY's interest set forth in such table is herein referred to as such PARTY's **"Proportionate Share"):**

PARTY	Pro	portionate Share
EPC		45%
ORION		55%
	Total:	100%

- D. It is the PARTIES' intent that ORION will acquire additional Drilling Rights (as defined below) within the Project and that each PARTY will, or will have the opportunity to, acquire its Proportionate Share of any new Drilling Rights acquired in accordance with the terms and conditions of this Agreement and to participate in the exploration and development of the Project.
 - E. Capitalized terms not defined above or in the body of this Agreement shall have the meanings given to them in Section XIX(a) below.

NOW, THEREFORE, for and in consideration of the sum of Ten and No/100 Dollars (\$10.00) in hand paid, and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, and for the mutual promises, covenants, terms, conditions and provisions contained in this Agreement, the PARTIES hereby agree as follows:

I. QUARTERLY MEETINGS

Once every three (3) months during the term of this Agreement, the PARTIES shall meet at a mutually agreed time in ORION's offices to conduct a review of the activities under this Agreement and ORION's plans and budgets for activities under this Agreement for the following twelve (12) months, including proposed leasing activities, technical updates, and drilling, workover and other well operation schedules. As a forty-five percent (45%) owner of the Initial Interests and a development co-tenant in the Project (subject to provisions of this Agreement), ORION agrees that EPC shall have meaningful input at such meetings respecting ORION's proposed budgets, leasing activities and drilling schedules. To facilitate EPC's ability to make substantive contributions at quarterly meetings, ORION shall, in advance of such meetings, deliver in writing to EPC a meeting agenda that sets forth (a) specific opportunities within the lands covered by the Project (all lands within the Project, the "AMI") in which ORION will recommend the immediate acquisition of Drilling Rights for future exploration and development (with the anticipated Acquisition Costs incident to acquiring such Drilling Rights, if available), (b) drilling plans (whether producing wells or saltwater disposal wells) for the ensuing twelve (12) months including, to the extent determined by ORION, proposed well locations, planned lateral lengths and anticipated Well Costs (as defined herein), and (c) technical topics and/or budget issues to be discussed at the upcoming meeting.

II. LEASE ACQUISITION

(a) ORION Acquired Leases.

(i) From the date hereof until September 30, 2012 ("Acquisition Period"), ORION shall conduct, direct and control the acquisition of Drilling Rights in the AMI on behalf of EPC and itself. During the Acquisition Period, ORION shall, subject to the partial reimbursement obligations of EPC set forth below, be responsible for payment of all third-party costs associated with the acquisition of Drilling Rights within the AMI, such as, but not limited to, mineral takeoffs, oil and gas lease ownership reports and legal expenses directly and reasonably incurred in acquiring the Drilling Rights (but specifically excluding acquisition, drilling or division order title opinions), oil and gas lease bonuses, delay rentals, all third-party expenses and/or fees associated with farming-in Drilling Rights, purchasing mineral interests and/or royalties, broker's fees, prepaid rentals and/or any other third party expense incurred and paid by ORION in acquiring the Drilling Rights (hereinafter referred to as "Acquisition Costs"). For the avoidance of doubt, Acquisition Costs shall include no overhead, general and administrative or other internal expenses of ORION associated with the acquisition of Drilling Rights; ORION acknowledging that its use of company employees or other resources are being fully compensated for by EPC through its payment of the AMI Management Fee.

(ii) During the Acquisition Period, ORION shall acquire Drilling Rights in the AMI on behalf of EPC and itself; <u>provided, however, ORION shall not expend on</u>

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behalf of EPC and itself more than \$100,000 per month for the combined interests of ORION and EPC ("Monthly Cap") for Drilling Rights within the AMI without the prior written approval of EPC. If such expenditure threshold is exceeded and EPC does not give its prior written approval, such Drilling Rights acquired by ORION that are attributable to Acquisition Costs in excess of the Monthly Cap ("Excess Drilling Rights") shall be treated as AMI Interests subject to Section II(b) below. At the end of each calendar month, ORION shall deliver written notice to EPC notifying it of (A) the Drilling Rights acquired within the AMI in the previous month, including the material terms and conditions of each Drilling Right, and (B) the Governmental Section within which each Drilling Right is located, in addition to the information required pursuant to Section II(c) below. EPC shall be obligated to pay for its Proportionate Share of such Drilling Rights (including any Drilling Rights acquired before the date hereof but not included in the Initial Interests) on an actual cost basis (i.e. actual Acquisition Costs) plus a one percent (1%) AMI Management Fee (the "AMI Management Fee"); provided, however, that the AMI Management Fee shall not be applicable or due from EPC for any Drilling Rights comprised of interests acquired by or on behalf of ORION through forced pooling proceedings brought before the Oklahoma Corporation Commission ("OCC").

(iii) ORION will send a joint interest billing ("JIB") to EPC for its share of Acquisition Costs (determined in accordance with the above) incurred for Drilling Rights acquired the previous month within the AMI, plus the AMI Management Fee, on or before the 10th day of each month. The JIB shall itemize Acquisition Costs on a Governmental Section-by-Governmental Section basis. EPC shall pay all JIBs within twenty (20) days from receipt thereof or the last day of the month, whichever is later. If EPC fails to pay a JIB when due, and such failure to pay is not remedied within ten (10) days following receipt by EPC of ORION's written notice of such failure to pay, EPC shall be in breach of this Agreement and, in addition to all other remedies available to ORION, at law or equity, EPC shall have no (A) right, title or interest in and to the applicable Drilling Rights subject to such non-payment and (B) rights to participate in the drilling of any wells proposed by ORION within the Governmental Section(s) subject to such non-payment for so long as such invoiced amounts remain outstanding. Notwithstanding the foregoing, EPC shall have no obligation to pay any items disputed in good faith set forth on a JIB until such dispute has been resolved in accordance with this Agreement or the applicable Operating Agreement; the intent being that, pending resolution of any amount disputed in good faith, EPC shall not be penalized under this Section II(a)(iii) in connection with such disputed amounts; provided, however, that, pending resolution of any such dispute, EPC shall pay (X) all undisputed amounts when due under this Section II(a)(iii), and (Y) in connection with any wells or operations in which EPC elects to participate under this Agreement or the applicable Operating Agreement, EPC shall pay when due its Proportionate Share (proportionately reduced, if applicable, to its working interest in the applicable Operating Agreement.

(iv) ORION shall assign to EPC its Proportionate Share of the Drilling Rights acquired pursuant to this <u>Section II(a)</u>. In assigning Drilling Rights to EPC, ORION shall use a form of Partial Assignment of Oil and Gas Leases ("Assignment") substantially identical to the Partial Assignment of Oil and Gas Leases attached hereto as <u>Exhibit "C"</u>. ORION will execute and deliver to EPC each Assignment of Drilling Rights within five (5) days of receipt of payment by EPC of its Proportionate Share of Acquisition Costs for such Drilling Rights plus the

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AMI Management Fee; <u>provided</u>, <u>however</u>, upon termination of this Agreement, ORION shall, within five (5) Business Days of termination, prepare and deliver an Assignment to EPC of any previously unassigned Drilling Rights owed to EPC. Notwithstanding anything in this <u>Section II(a)(iv)</u> to the contrary, ORION may withhold Assignments of Drilling Rights for so long as EPC has not paid any outstanding invoices for any such Drilling Rights submitted by ORION, as provided herein. Once an Assignment from ORION to EPC is required to be made hereunder, regardless of when actually executed or delivered, the interest to be assigned shall be deemed earned as of the effective date of the conveyance into ORION of such interest, and ORION shall then be obligated to execute and deliver the

Assignment as provided herein, and ORION shall protect and defend the title to each earned interest until the Assignment thereof is executed and delivered to EPC.

- (b) Other Drilling Right Acquisitions; AMI Interests.
- (i) Nothing herein shall prohibit any PARTY from acquiring any Drilling Rights or any interest in salt water disposal facilities; provided that if, during the AMI Term (A) EPC should acquire any Drilling Rights or any interests in any salt water disposal facilities within the AMI, or (B) ORION should acquire any Drilling Rights or any interests in any salt water disposal facilities within the AMI after the Acquisition Period, or any Excess Drilling Rights during the Acquisition Period (in each case, an "Acquiring Party" and each such acquired interest, an "AMI Interest"), the other PARTY shall have a first and prior right to acquire its respective Proportionate Share of such AMI Interest on the terms and provisions provided in this Section II(b).
- (ii) In the event an Acquiring Party acquires or proposes to acquire an AMI Interest, the Acquiring Party shall promptly give written notice thereof (an "Acquisition Notice") to the other PARTY (the "Notified Party") and the Notified Party shall have thirty (30) days after receipt of the Acquisition Notice within which to elect to participate as to its Proportionate Share of such AMI Interest (and failure to respond in writing within said time shall be deemed an election not to so acquire). If a Notified Party elects or is deemed to have elected not to participate as to its Proportionate Share in such AMI Interest, the non-participating Notified Party shall have no right, title or interest in or claim to such AMI Interest. In the event a Notified Party elects to participate in the AMI Interest, then such AMI Interest shall become subject to this Agreement; otherwise (i.e. if a Notified Party fails to timely elect, or affirmatively elects not, to participate), the acquired AMI Interest shall be owned by the Acquiring Party and shall not be subject to the terms and provisions of this Agreement.
- (iii) If a Notified Party timely elects to acquire its share of any AMI Interest, then such Notified Party (a "Participating Party") shall be deemed to have incurred an irrevocable (A) obligation and agreement to pay its Proportionate Share of the actual cost and expenses which are or become due and payable to acquire or earn the AMI Interests ("AMI Interest Costs"), and (B) assumption of its share of all other obligations under any purchase and sale agreements, farmouts or other agreements applicable to such jointly acquired AMI Interests. In the event a Participating Party shall fail to timely pay any amounts due under clauses (A) or (B) above (i.e., in the manner prescribed in Section II(a)(iii) above including, for the avoidance of doubt, the ten-day cure period provided for in Section II(a)(iii)), the Acquiring Party may elect by written notice to such defaulting party given at any time after such failure to pay and prior to

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receipt of payment to treat such defaulting party as a non-participating Notified Party under <u>clause (ii)</u> of this <u>Section II(b)</u>, in which event such deemed non-participating Notified Party shall have no right, title or interest in and to the applicable AMI Interest that may be acquired or earned.

- (iv) In the case of a farmout, notwithstanding Section II(b)(iii)(A) above, no Participating Party shall be required to join in and pay for the completion of any well once casing point has been reached (if there is a casing point election under the applicable farmout or operating agreement) or to join in and pay for the drilling of any well if under the farmout the drilling of such well is optional rather than obligatory. If a farmout is acquired under which the drilling of any well is optional and any Participating Party elects not to join in the drilling of such well, then all Drilling Rights that may be earned (including rights to drill subsequent wells and earn additional Drilling Rights) by the drilling of such well shall be relinquished and all such rights shall be owned by the PARTY participating in the drilling of such well. A PARTY which has participated in the drilling of a well under a farmout but which elects not to participate in a completion attempt shall not be entitled to participate and acquire any interest in Drilling Rights earned by the drilling of such well if the farmout requires a completion attempt or a producing well to earn the Drilling Rights subject to the farmout, but the Drilling Rights earned shall be owned solely by the PARTY completing the earning well.
- (v) In assigning any AMI Interest to a Participating Party, the Acquiring Party shall use the form of the Assignment. The provisions of this Section II(b) shall apply only to AMI Interests acquired by (A) EPC after the date of this Agreement and during the AMI Term, and (B) ORION after the end of the Acquisition Period and during the AMI Term or, to the extent such AMI Interests are Excess Drilling Rights, at any time after the date of this Agreement and during the AMI Term.
- Information to be Provided. In the event a PARTY is required to offer the other PARTY the right to participate in the acquisition of any Drilling Rights or AMI Interests pursuant to this Section II, the PARTY offering such rights shall include in the offer notice to the other PARTY copies of all relevant agreements, including any proposed purchase and sale agreement or, if no such agreement exists, a term sheet showing the relevant acquisition terms including a schedule of any leases to be acquired or earned, the Acquisition Costs, AMI Interest Costs or, if a farmout, an AFE for the estimated actual costs of performing the operations necessary to earn the interest under the farmout, copies of all title information pertaining to the Drilling Rights or AMI Interests to be acquired that is available to the offering PARTY (including the net acres available, applicable primary terms and applicable lessor's royalties), a copy of any Phase I environmental site assessment obtained and, if the acquisition is a saltwater disposal well, the capacity and condition of the well (including, if in such offering PARTY's actual possession or reasonably accessible to the offering PARTY free of cost, evidence that such well has passed, or is able to pass, mechanical integrity tests). In addition to the foregoing, the offering PARTY shall deliver to the other PARTY copies of such additional agreements, data, schedules, and other information in the offering PARTY's possession as the other PARTY may reasonably request in order to evaluate whether to participate in the acquisition of the Drilling Rights or AMI Interests. In the case of a saltwater disposal facility, if the Acquiring Party has not conducted or obtained a Phase I environmental site assessment, a Notified Party shall have the right to conduct its own Phase I environmental site assessment with respect to the

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facility to be acquired in which event the Notified Party shall have sixty (60) days after receipt of the Acquisition Notice to elect to acquire its Proportionate Share in the saltwater disposal facilities.

Affiliate Acquisitions. The provisions of this Section II shall apply to Drilling Rights and AMI Interests acquired not only by the PARTIES, but also to Drilling Rights and AMI Interests so acquired by any Affiliate of a PARTY or a representative or agent of either of them. Each PARTY covenants and agrees with the other PARTY that it will cause each of its Affiliates, representatives and agents to comply with the provisions of this Section II in the same manner and with the same effect as if such Affiliate, representative or agent was a PARTY. Further, each PARTY agrees to indemnify and hold harmless the other PARTY from any and all losses and damages for failure to fully comply with the foregoing covenant and agreement respecting such PARTY's Affiliates, representatives or agents.

The representations of title made by any PARTY herein, as well as all Assignments required herein to be made, or caused to be made, by a PARTY, are made without warranty of title except by, through or under the PARTY (which for the avoidance of doubt, will include any parties acquiring Drilling Rights or AMI Interests on behalf of a PARTY), but not otherwise. Except for the special warranty of title set forth in the Assignment, no PARTY makes any other warranty of title regarding Drilling Rights or AMI Interests acquired hereunder.

IV. COMMITMENT WELLS

(a) <u>Designation of Commitment Wells.</u> As used herein, the "Commitment Wells" shall be (i) the first three (3) wells drilled under this Agreement, plus (ii) subject to <u>Section IV(b)</u> below, a single, substitute well ("Substitute Well"), if any, for the first well which fails to meet the "Qualifying Criteria" as defined below for a saltwater disposal well or horizontal producing well. The PARTIES contemplate that the first three (3) Commitment Wells shall be as follows, each of which being more particularly described on **Exhibits "E-1"**, "**E-2" and "E-3"**, inclusive of the applicable AFEs:

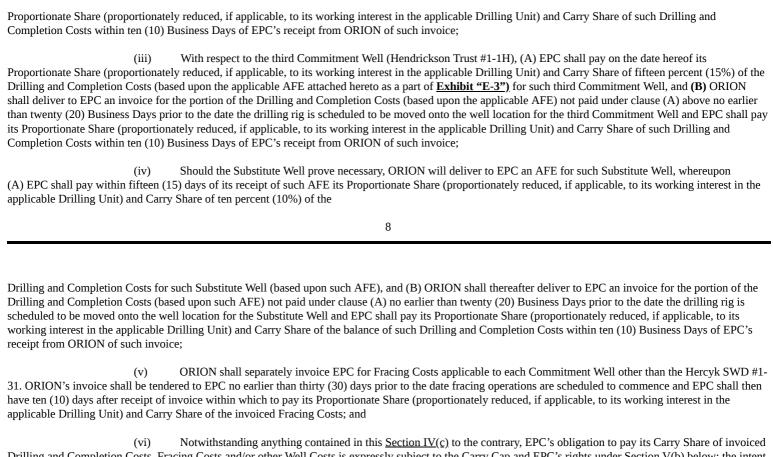
Well No.	Well Type	Well Name; Surface Location; Objective Formation	Qualifying Criteria			
1	Saltwater disposal well	Hercyk SWD #1-31, located 150' fnl, 150' fwl, Section 31-27N-2E, Kay County, Oklahoma; Objective Formation:	Must be drilled and completed to the Arbuckle Arbuckle			
2	Horizontal, producing	Sneath #1-24H with a surface location 175' fsl, 900' fel, Section 24-27N-1E;	Well must be drilled to at least a 1,500' horizontal			
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		with a proposed bottom hole location 150' fnl, 1,900' fel, Section 24-27N-1E, Kay County, Oklahoma; Objective Formation: Mississippian Formation	displacement in the Mississippian Formation (in accordance with the applicable AFE)			
3	Horizontal, producing	Hendrickson Trust #1-1H, with a surface location 150' fnl, 660' fel, Section 1-26N-1E; with a proposed bottom hole location 150' fsl, 660' fel, Section 1-26N-1E, Kay County, Oklahoma; Objective Formation: Mississippian Formation	Well must be drilled to at least a 1,500' horizontal displacement in the Mississippian Formation (in accordance with the applicable AFE)			

The PARTIES agree that the Hercyk SWD #1-31 well will be the first well drilled under this Agreement. For the avoidance of doubt, EPC is committing under this <u>Section IV</u> to participate in a maximum of one (1) Substitute Well.

- (proportionately reduced, if applicable, to its working interest in a Drilling Unit) of the cost to drill and complete (or plug and abandon) the Commitment Wells together with a one percent (1%) Management Fee, all as more fully set forth below. The anticipated spud date for the first of the Commitment Wells is May 15, 2012, with the third of the Commitment Wells to be spud no later than September 1, 2012; provided, however, ORION shall, subject to any delay due to Force Majeure, use commercially reasonable efforts to spud the third Commitment Well no later than August 1, 2012. Each Commitment Well shall be drilled and completed (or plugged and abandoned) in accordance with the terms and conditions of this Agreement, and, to the extent not inconsistent with this Agreement, the Operating Agreement. EPC shall have no right to go non-consent in or, prior to ORION's drilling and, if applicable, completion of the applicable Commitment Well, to propose an alternative operation to any Commitment Well. If; during the drilling of a Commitment Well, the same is abandoned prior to such Commitment Well meeting the Qualifying Criteria for such well due to (A) mechanical difficulties, down hole obstructions, the encountering of granite or other practically impenetrable rock or substances, or (B) the encountering of conditions in the hole which render further operations impractical, or (C) any other reason not within ORION's control, the following shall apply:
- (i) If such abandoned well was the first Commitment Well that failed to meet the Qualifying Criteria, such abandoned well shall not count as one of EPC's obligatory Commitment Wells under this Agreement, the number of Commitment Wells required under this Agreement shall not be reduced by the attempted drilling of such abandoned well and EPC shall be obligated to participate in a Substitute Well for such abandoned well (which Substitute Well shall count as one of EPC's obligatory Commitment Wells).

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- (ii) To the extent EPC funds its Proportionate Share (proportionately reduced, if applicable, to its working interest in a Drilling Unit) and Carry Share of Well Costs, whether for a completed Commitment Well, a failed (i.e., plugged and abandoned) Commitment Well, an abandoned well under this Section IV(b) or a Substitute Well proposed by ORION pursuant to this Section IV, such well shall be treated as a Carry Well and such expenditures shall apply, dollar for dollar, against the Carry Cap; in each case, for purposes of Section V below.
- (c) <u>Payment of Well Costs for Commitment Wells.</u> ORION shall require prepayment of Drilling and Completion Costs and Fracing Costs for each of the Commitment Wells to be drilled pursuant to this Agreement, payable by EPC as follows:
- (i) On the date hereof, ORION will deliver an invoice to EPC for estimated Drilling and Completion Costs applicable to the first Commitment Well (Hercyk SWD #1-31) (based upon the AFE attached hereto as a part of **Exhibit "E-1"**) and EPC shall pay its Proportionate Share and Carry Share of such Drilling and Completion Costs contemporaneously with the execution of this Agreement;
- (ii) With respect to the second Commitment Well (Sneath #1-24H), (A) EPC shall pay on the date hereof its Proportionate Share (proportionately reduced, if applicable, to its working interest in the applicable Drilling Unit) and Carry Share of ten percent (10%) of the Drilling and Completion Costs (based upon the applicable AFE attached hereto as a part of **Exhibit "E-2"**) for such second Commitment Well, and (B) ORION shall deliver to EPC an invoice for the portion of the Drilling and Completion Costs (based upon the applicable AFE) not paid under clause (A) above no earlier than twenty (20) Business Days prior to the date the drilling rig is scheduled to be moved onto the well location for the second Commitment Well and EPC shall pay its



(vi) Notwithstanding anything contained in this $\underline{Section\ IV(c)}$ to the contrary, EPC's obligation to pay its Carry Share of invoiced Drilling and Completion Costs, Fracing Costs and/or other Well Costs is expressly subject to the Carry Cap and EPC's rights under Section $\underline{V(b)}$ below; the intent being that EPC shall fund only its Proportionate Share (and not its Carry Share), proportionately reduced, if applicable, to its working interest in the applicable Drilling Unit, of Drilling and Completion Costs, Fracing Costs and/or other Well Costs to the extent invoiced amounts exceed the Carry Cap or EPC exercises its right to satisfy its carry obligations under this Agreement by paying ORION the balance of the Carry Cap pursuant to $\underline{Section\ V(b)}$.

(d) Failure to Pay. If EPC fails to pay any invoice from ORION pursuant to Section IV(c) for the prepayment of costs with respect to a Commitment Well by the date such prepayment is due, and such failure to pay is not cured within ten (10) Business Days of EPC's receipt of a written notice from ORION of such failure to pay, then EPC shall be considered in breach of its obligations under this Agreement. In have event, at ORION's option, in lieu of all other remedies available to ORION, (i) EPC shall have no rights in the applicable Commitment Well, (ii) all rights of EPC in this Agreement and in the Project shall terminate, and (iii) except as hereinafter provided in this Section rv(d), all of EPC's right, title and interest in the Initial Interests shall automatically be relinquished and re-vested in ORION and EPC shall reassign to ORION all of its right, title and interest in the Initial Interests under this Agreement, free of all lease burdens, overriding royalties, payments out of production or any other encumbrances created by, through or under EPC but not otherwise; provided, however, that EPC shall retain all right, title and interest in (A) any Commitment Well drilled for which EPC has timely and fully paid all properly submitted invoices, and (B) the associated acreage assigned to EPC in the applicable Governmental Section for any such timely and fully paid for Commitment Well.

V. CARRY WELLS

(a) <u>Carried Interest.</u> EPC agrees that the Commitment Wells and next ensuing Subsequent Wells that are either saltwater disposal wells or wells targeting the Mississippian Formation (as set forth in the applicable AFE) proposed and drilled under this Agreement while

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any balance remains under the Carry Cap (each a "Carry Well"), shall be subject to an absolute obligation of EPC (subject, however, to Section XIII) to pay, on behalf of ORION, in addition to EPC's Proportionate Share due hereunder (if applicable), the lesser of ("Carry Share") (i) an undivided 1/8 of the 8/8ths working interest, or (ii) such amount, if any, that would not reduce ORION's proportionate working interest or cost share to less than ten percent (10%) of 8/8ths, of all Well Costs incurred in connection with each Carry Well until the aggregate of all Well Costs incurred by EPC and attributable to the Carry Share has equaled \$2,216,565.00 ("Carry Cap"). For the avoidance of doubt, as an example of the application of the foregoing: (i) if the PARTIES own a combined 100% of the working interests in a Drilling Unit, for each Carry Well EPC shall pay (subject to the Carry Cap) 57.5% of all Well Costs and ORION shall pay (subject to the Carry Cap) 42.5% of all Wells Costs, but each PARTY shall receive its Proportionate Share of the revenues attributable to each such Carry Well; (ii) if the PARTIES own a combined 60% of the working interests in a Drilling Unit, for each Carry Well EPC shall pay (subject to the Carry Cap) 39.5% of all Well Costs and ORION shall pay (subject to the Carry Cap) 20.5% of all Well Costs, but each PARTY shall receive its Proportionate Share (proportionately reduced, if applicable, to its working interest in the Drilling Unit, for each Carry Well EPC shall pay (subject to the Carry Cap) 10% of all Well Costs, but each PARTY shall receive its Proportionately reduced, if applicable, to its working interest in the Drilling Unit, for each Carry Well.

(b) <u>Carry Well Limitations.</u> ORION may not propose more than one (1) Carry Well targeting the Mississippian Formation per Governmental Section prior to April 1, 2013 without EPC's consent so long as any balance remains under the Carry Cap.

(c) Election by EPC to Prepay Carry. At any time prior to the election required to be made under Section XIII, EPC has the sole right to elect to tender to ORION the remaining balance owed on the Carry Cap in lieu of treating any ensuing well(s) as a Carry Well(s). In such event, upon receipt by ORION of EPC's payment of the remaining balance of the Carry Cap, all ensuing wells shall be Subsequent Wells subject to the provisions of Section VI below and shall not be Carry Wells.

<u>(d)</u>	Successor Obligations. EPC's obligations with respect to each Carry Well shall be a covenant running with the land and shall burden						
and bind all permitted assignees of EPC under this Agreement and the properties subject hereto.							

VI. SUBSEQUENT WELLS

(a) <u>Well Proposals.</u> After all of the Commitment Wells are drilled, completed and, if applicable, producing, or abandoned without being completed, ORION will continue to propose additional wells within the AMI (each a "Subsequent Well") (i) with no more than one producer and one salt water disposal well to be proposed at any one time, and (ii) during the term of this Agreement, with no more than a total of fourteen (14) wells (which shall include the Commitment Wells and other salt water disposal wells, as applicable) proposed within a twelve (12) month period; <u>provided</u> that the limitations of clauses (i) and (ii) above may be waived by the written consent of the PARTIES. Should ORION fail to propose Subsequent Wells at a pace

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no fewer than three (3) wells per six (6) month period (beginning on the date hereof), EPC may propose Subsequent Wells thereafter and shall further have the right to operate each such Subsequent Well proposed by it pursuant to this sentence if ORION elects not to participate in and operate such Subsequent Well. Notwithstanding anything in this Agreement to the contrary, if ORION is unable, in whole or in part, to meet the obligations under this Agreement for the spudding (as applicable) and/or drilling of the Commitment Wells or any Subsequent Well due to Force Majeure, the obligations shall be suspended during, but no longer than, the continuance of the Force Majeure event. ORION shall remedy such Force Majeure event with all reasonable dispatch. All proposals for Subsequent Wells shall be in accordance with the terms of the applicable Operating Agreement under Section X below; provided, however, that regardless of whether a Subsequent Well is proposed by ORION or EPC, each PARTY shall have thirty (30) days from receipt of the proposal within which to make its election whether or not it will participate in the drilling of the Subsequent Well, with failure to respond being deemed an election to not participate. During the term of this Agreement, ORION shall not have more than one drilling rig operating within the AMI, unless consented to in writing by EPC; provided, however, notwithstanding the foregoing, ORION may have a second drilling rig operating within the AMI for no more than forty-five (45) days each calendar year.

(b) <u>Participation Elections in Carry Wells.</u>

- (i) Notwithstanding the provisions of the applicable Operating Agreement entered into or governing pursuant to Section X below, if a PARTY should elect not to participate in an initial Subsequent Well drilled in a Drilling Unit that is also a Carry Well, such Drilling Unit to be identified by Operator in its AFE for such Carry Well to be drilled in any Drilling Unit, such PARTY shall forfeit all of its interest in the Drilling Unit; provided that such Carry Well is commenced no later than ninety (90) days after expiration of the thirty (30) day notice period. If the Carry Well is not commenced within such ninety (90) day period and if any PARTY still desires to drill the Carry Well, written notice proposing the Carry Well must be resubmitted to the PARTIES in accordance herewith as if no prior proposal had been made. Any PARTY electing not to participate in a Carry Well in a Drilling Unit shall assign to the PARTY who elected to participate all of such non-participating PARTY's interest in the designated Drilling Unit, free of all lease burdens, overriding royalties, payments out of production or any other encumbrances created by, through or under the non-participating PARTY but not otherwise, within thirty (30) days following the date the Carry Well is completed or plugged and abandoned, subject to the provisions of the preceding two sentences.
- (ii) If a PARTY elects to participate in the drilling of an initial Subsequent Well drilled in a Drilling Unit that is also a Carry Well, then that PARTY shall have the elections provided for in the governing Operating Agreement on all further Subsequent Wells within that Drilling Unit.
 - (c) <u>Participation Elections in Subsequent Wells other than Carry Wells.</u>
- (i) Notwithstanding the provisions of the applicable Operating Agreement entered into or governing pursuant to Section X below, if a PARTY should elect not to participate in a Subsequent Well that is the initial Subsequent Well (but not a Carry Well) drilled in a Drilling Unit (a "Post-Carry Well"), such Drilling Unit to be identified by Operator

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in its AFE for the Post-Carry Well to be drilled in any Drilling Unit, such PARTY shall farmout and assign to the participating PARTY, and the participating PARTY shall have the right to receive, all of such non-participating PARTY's interest in the objective formation within the designated Drilling Unit and all rights in, to and within the wellbore (and any hydrocarbons produced therefrom) as to the objective formation and any other formation from the surface of the earth to the top of the objective formation; provided, however, that such farmout of a nonparticipating PARTY's interest in the designated Drilling Unit shall be (A) on the terms of the election provided for in the applicable OCC pooling order for a leased party in the applicable Drilling Unit, or (B) if no OCC pooling order applies to the applicable Drilling Unit, the nonparticipating PARTY shall be entitled to retain an undivided five percent (5%) overriding royalty interest, proportionately reduced, in the Drilling Unit insofar, and only insofar, as to the lands and formations farmed out under this Section VI(c); and, in either case, an appropriate assignment, free of all lease burdens, overriding royalties, payments out of production or any other encumbrances (except for any overriding royalty interest owed the non-participating PARTY under this Section VI(c)) created by, through or under the non-participating PARTY but not otherwise, shall be executed and delivered by the non-participating PARTY to the participating PARTY.

- (ii) If a PARTY elects to participate in the drilling of a Post-Carry Well in a Drilling Unit, then that PARTY shall have the elections provided for in the governing Operating Agreement on all further Subsequent Wells within that Drilling Unit.
- (d) Farmout Relinquishments. Notwithstanding any provisions of the Operating Agreement to the contrary, in no event shall a PARTY which becomes a non-consenting party as to the drilling of any well which under, a farmout is required to be drilled in order to earn a leasehold assignment under such farmout be entitled to participate in or acquire any leases earned if such leasehold assignment would not have been earned if such well were not drilled.
- (e) Third-Party Proposals. If a third party proposes the drilling of a well on property within the AMI in which both ORION and EPC own a leasehold interest pursuant to this Agreement, or on property pooled or unitized therewith, and the PARTIES are bound by an operating agreement or other agreement to make an election to participate in the drilling of such well or the proposal is governed by a forced pooling order of the OCC, ORION (or a successor operator) shall immediately give EPC written notice of such proposal or pooling order, together with a copy of the well proposal or pooling order. Each PARTY shall give the other PARTY written notice of whether it will participate in the third-party proposal at least ten (10) days prior to the date elections are due under the applicable OCC pooling order, operating agreement or other agreement under which the third party proposal is made.
 - (i) If both PARTIES elect to participate, then notice to that effect shall be given by each PARTY to the third party.

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other agreement under which the third party proposal was made and not by the penalty provisions of this Agreement or the Operating Agreement.

(iii) If either PARTY elects not to participate and the other PARTY elects to participate, then, subject to and in accordance with Sections VI(b) and VI(c) above, such non-participating PARTY shall farmout and/or assign, as applicable, to the participating PARTY, and the participating PARTY shall have the right (A) to receive, the interests of the non-participating PARTY in the proposed operation and any other rights or interests, if any, of the nonparticipating PARTY in the applicable Drilling Unit for a Carry Well pursuant to Section VI(b) or in the objective formation and wellbore of a Post-Carry Well pursuant to Section VI(c), as applicable, and (B) to participate in the proposed operation with the interest of the nonparticipating PARTY, by electing to do so within five (5) days, inclusive of Saturdays, Sundays and legal holidays, after receipt of the election of the PARTY electing not to participate; provided, however, that such farmout and/or assignment of such non-participating PARTY's interest in (X) a Drilling Unit pursuant to Section VI(b) or the objective formation and wellbore pursuant to $\underline{Section\ VI(c)}$ shall be on the terms and conditions set forth in $\underline{Sections\ VI(b)}$ and $\underline{VI(c)}$ above, as applicable, and (Y) the wellbore (and all hydrocarbons produced therefrom) of a well subject to the operation proposed by such third party that is not governed by either Section VI(b) or Section VI(c) shall be on the terms of the election provided for in the applicable OCC pooling order for a leased party in the applicable Drilling Unit, and an appropriate assignment, free of all lease burdens, overriding royalties, payments out of production or any other encumbrances (other than overriding royalty interests, if any, to which the non-participating PARTY is entitled under the applicable OCC order) created by,. through or under the nonparticipating PARTY but not otherwise, shall be promptly executed and delivered by the nonparticipating PARTY to the participating PARTY so as to effectuate participation by the participating PARTY with the interest of the non-participating PARTY. Additionally, the nonparticipating PARTY agrees to execute such other documents and instruments reasonably necessary to effectuate participation by the participating PARTY with the interest of the nonparticipating PARTY. If the participating PARTY elects not to receive the interest of the nonparticipating PARTY pursuant to this Section VI(e), the non-participating PARTY shall tender to the third party its notice of non-participation and the non-participating PARTY shall be subject to and governed by the penalty or non-consent provisions of the applicable OCC pooling order, operating agreement or other agreement under which the third party well proposal was made (and not the penalty provisions of this Agreement or the Operating Agreement).

(f) AFEs as Estimates. AFEs prepared by either PARTY and submitted to the other PARTY, with respect to any well operation proposed under this Agreement or the applicable Operating Agreement, are good faith estimates only of the costs to be incurred with respect to the particular well operation and the cost categories identified on the AFE. An AFE shall not serve to limit a PARTY's obligation to pay its proportionate share of Well Costs with respect to any well operation in which such PARTY has elected to participate or in which EPC is obligated to participate.

VII. PREPAYMENT OF WELL COSTS FOR SUBSEQUENT WELLS

(a) <u>Prepayment Terms.</u> ORION shall require prepayment of estimated costs for any Subsequent Well drilled pursuant to this Agreement as follows:

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- (i) With respect to any Subsequent Well proposal pursuant to Section VI of this Agreement or the applicable Operating Agreement, (A) upon and contemporaneously with EPC's election to participate in the drilling of such well, EPC shall pay (I) its Proportionate Share (proportionately reduced, if applicable, to its working interest in the applicable Drilling Unit), and (II) if applicable, its Carry Share, of ten percent (10%) of the Drilling and Completion Costs (based upon the applicable AFE) for such well, and (B) ORION shall deliver to EPC an invoice for the portion of the Drilling and Completion Costs (based upon the applicable AFE) not paid under clause (A) above no earlier than twenty (20) Business Days prior to the date the drilling rig is scheduled to be moved onto the well location for such well and EPC shall pay its Proportionate Share (proportionately reduced, if applicable, to its working interest in the applicable Drilling Unit) and, if applicable, its Carry Share of such Drilling and Completion Costs within ten (10) Business Days of EPC's receipt from ORION of such invoice.
- (ii) ORION shall submit to EPC, for each Subsequent Well, a separate invoice for Fracing Costs (based upon the applicable AFE and proportionately reduced, if applicable, to EPC's working interest in the applicable Drilling Unit), such invoice to be tendered to EPC no earlier than thirty (30) days prior to the date fracing operations are to commence with respect to the applicable Subsequent Well. Upon receipt of such invoice, EPC shall have ten (10) days following receipt of such invoice to pay ORION the invoiced amount.
- (iii) Notwithstanding anything contained in this Agreement or the applicable Operating Agreement to the contrary, the PARTIES agree that ORION shall, at no time during the term of this Agreement, have outstanding pursuant to the prepayments required under Sections VII(a)(i) and VII(a) (ii) more than (I) two (2) invoices that are not yet due and payable for Drilling and Completion Costs in connection with all active AFEs, and (II) three (3) invoices that are not yet due and payable for Fracing Costs in connection with all active AFEs.
- (b) Failure to Pay. If EPC fails to pay any invoice from ORION pursuant to Section VII(a) for the prepayment of costs with respect to a Carry Well by the date such prepayment is due, and such failure to pay is not cured within ten (10) Business Days of EPC's receipt of a written notice from ORION of such failure to pay, then EPC shall be treated as if it elected not to participate in such Carry Well and will be subject to the non-participation penalties prescribed in Section VI(b) above. If EPC fails to pay any invoice from ORION pursuant to Section VII(a) for the prepayment of costs with respect to a Subsequent Well that is not a Carry Well by the date such prepayment is due, and such failure to pay is not cured within ten (10) Business Days of EPC's receipt of a written notice from ORION of such failure to pay, EPC's failure to pay shall be deemed as an election not to participate in such Subsequent Well and EPC shall be subject to the non-participation penalties prescribed in Section VI(c) above. For the avoidance of doubt, at no time shall EPC forfeit any interest in any well drilled under this Agreement, and the associated acreage in the applicable Government Section for such well, for which EPC has timely and fully paid all properly submitted invoices.

VIII. THIRD PARTY OPERATED WELLS

EPC and ORION shall designate ORION as operator for each Drilling Unit ("Operator") and EPC agrees to support ORION as Operator should ORION be challenged for operations by a third party in any Drilling Unit; <u>provided, however</u>, that, in each case, ORION and/or its

Affiliates owns a working interest in the applicable well drilled or to be drilled in such Drilling Unit for which ORION would be the Operator. EPC's support for ORION as Operator, if challenged for operations by a third party, may be suspended during the period in which EPC has taken action, and followed procedures, to remove ORION as Operator in accordance with the applicable Operating Agreement. If ORION and/or one of its Affiliates does not own a working interest in a well drilled or to be drilled in a Drilling Unit, then (if requested by EPC) ORION will support EPC as Operator of such well or, if EPC does not wish to serve as Operator, the Operator of such well shall be determined in accordance with the applicable Operating Agreement.

IX. MANAGEMENT FEE

As more fully set forth in Section II above, ORION will charge EPC an AMI Management Fee on unaffiliated third party Acquisition Costs incurred by ORION for Drilling Rights acquired under Section II, but subject to the limitations of Section 11(a)(ii). In addition, ORION will charge a Management Fee of one percent (1%) ("Drilling Management Fee") on EPC's Proportionate Share of all Well Costs incurred by ORION in connection with each Commitment Well and each Subsequent Well in which EPC participates under this Agreement. These charges will be invoiced in the monthly JIB as to all such Acquisition Costs pursuant to Section II(a) and on the pre-bill as to all Well Costs for each Commitment Well and Subsequent Well drilled pursuant to this Agreement; provided that, the Drilling Management Fee shall be charged only on Well Costs up to the amount evidenced by ORION's initial AFE for any Commitment Well or Subsequent Well and ORION will not charge the Drilling Management Fee on any cost overruns (i.e. costs in excess of original estimates for or costs in excess of original AFEs for the Commitment Wells and each Subsequent Well). Neither the AMI Management Fee nor the Drilling Management Fee is assignable and ORION shall not charge the Drilling Management Fee on any wells in which it is not the Operator.

X. OPERATING AGREEMENT

(a) Operating Agreements. All operations for the drilling, completing and equipping of the Commitment Wells, Carry Wells and other Subsequent Wells drilled, or proposed to be drilled, within the AMI shall be governed by the operating agreement substantially identical to the operating agreement attached hereto as Exhibit "D" ("Operating Agreement"). A separate Operating Agreement shall be prepared and executed for the Drilling Unit attributable to each Commitment Well and, following a proposal for an initial Subsequent Well, the Drilling Unit for such initial Subsequent Well, and in each such case shall supersede the terms and conditions of the Operating Agreement attached hereto as Exhibit "D". In the event of a conflict between this Agreement and the governing Operating Agreement, the terms and provisions of this Agreement shall control. Upon the end of the term of this Agreement, the Operating Agreement attached hereto as Exhibit "D", shall remain in full force and effect as to all joint interests owned by the PARTIES within the AMI not subject to an Operating Agreement for a specific Drilling Unit and the provisions of this Section X shall survive the end of the term of this Agreement; provided, however, that, with respect to each initial well proposed to be drilled in a newly designated Drilling Unit after the term of this Agreement, the Operating Agreement attached hereto as Exhibit "D" shall, for all purposes, automatically be treated as severally and separately applicable to each such Drilling Unit.

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(b) Standard of Care. ORION shall conduct its activities, as Operator under this Agreement, as a reasonable, prudent operator, in a good and workmanlike manner, with due diligence and dispatch, in accordance with good oilfield practice, and in compliance with applicable law and regulation, but in no event shall it have any liability as Operator to EPC for losses sustained or liabilities incurred except such as may result from gross negligence or willful misconduct.

(c) <u>Insurance.</u> ORION, for the benefit of the PARTIES, will carry or provide insurance for all operations conducted or to be conducted by it hereunder in the amounts set forth in the Operating Agreement attached hereto as <u>Exhibit "D".</u> The cost and expense of such insurance shall be invoiced by ORION to the joint account of all working interest owners within the Drilling Unit, in accordance with their respective working interest shares.

(d) Resignation. Should ORION resign or transfer its duties as Operator under any Operating Agreement prior to the drilling and completion, or plugging and abandonment (if applicable) of the Commitment Wells, all unaccrued portions of the Carry Cap as of the date of ORION's resignation shall automatically expire and EPC shall have no further obligation to bear the Carry Share of any Well Costs thereafter accruing under this Agreement.

XI. SEISMIC ELECTIONS

ORION may, from time to time, propose the acquisition of Seismic Data within the AMI, whether by conducting its own seismic shoot, the acquisition of existing Seismic Data or otherwise (each a "Seismic Acquisition"). Each proposal shall include reasonably necessary details regarding a proposed Seismic Acquisition and an invoice for the associated Seismic Cost. EPC shall have thirty (30) days from receipt of a proposal within which to make its election whether or not it will participate in the proposed Seismic Acquisition, with failure to respond being deemed an election to not participate. Upon and contemporaneously with EPC's election to participate in a Seismic Acquisition, EPC shall pay its Proportionate Share of all Seismic Costs (proportionately reduced, however, to the extent, if at all, any such Seismic Costs are to be borne by third parties sharing in the Seismic Acquisition who are not parties to this Agreement) and shall thereupon have immediate rights in and to such Seismic Data; provided, however, if a Carry Well is thereafter drilled within a Drilling Unit to which such Seismic Data is applicable, EPC shall also pay its Carry Share (to the extent a balance remains on the Carry Cap) of such Seismic Costs, as set forth in the applicable AFE for such Carry Well and in accordance with the timing set forth in Section VII. If EPC elects or is deemed to have elected not to participate in a Seismic Acquisition, then EPC shall have no rights or access to such Seismic Data; provided, however, that, should ORION propose a well under this Agreement that is based, in part, upon any Seismic Data in which EPC elected, or was deemed to have elected, not to participate, then ORION shall provide EPC such Seismic Data that is pertinent to such proposed well and ORION shall charge EPC its proportionate share of such Seismic Data.

XII. DISPOSAL WELLS AND FACILITIES

(a) <u>Initial SWD Well.</u> The PARTIES shall be the owners, in proportion to each's Proportionate Share, of the Hercyk SWD #1-31 disposal well **("Initial SWD Well").** ORION, as operator of the Initial SWD Well, shall charge each party disposing of saltwater in

Proportionate Share of all fees (including the SWD Fee), charges and other benefits from the Initial SWD Well as the owner of an undivided interest therein. Further, each PARTY shall pay its Proportionate Share of all operating, maintenance and capital costs for the Initial SWD Well. The SWD Fee charged to each party disposing of saltwater in the Initial SWD Well will, if applicable, be based upon each disposing party's working interest share in a producing well from which such saltwater was generated multiplied by the number of barrels of saltwater from such producing well disposed of in the Initial SWD Well multiplied by the SWD Fee.

Subsequent SWD Wells. Subsequent to the drilling of the Initial SWD Well, ORION may propose the drilling of additional saltwater disposal wells and related saltwater disposal infrastructure as may, from time to time, be required (whether on lands within or outside the AMI) to dispose of saltwater from wells producing oil, gas or other hydrocarbons from within the AMI ("Additional SWD Facilities"). For any such proposal, ORION shall submit to EPC a written notice for the proposed drilling of such saltwater disposal well ("SWD Well Proposal Notice") containing (i) the legal description of the surface location for the proposed disposal well, (ii) the proposed disposal formation, (iii) the proposed disposal capacity for the new disposal well, and (iv) an AFE showing the completed cost for the drilling of the proposed disposal well and the related disposal infrastructure required to connect wells to the new disposal well. For the avoidance of doubt, the PARTIES intend that EPC shall have the right to participate in any such Additional SWD Facilities proposed by ORION during the term of this Agreement. EPC shall have thirty (30) days, inclusive of Saturdays, Sundays and legal holidays, from receipt of such SWD Well Proposal Notice within which to elect whether to participate in such proposed Additional SWD Facilities in accordance with the SWD Well Proposal Notice, and failure to respond within said period shall be deemed an election not to participate. If EPC elects to participate in the Additional SWD Facilities, EPC shall pay its Proportionate Share (reduced proportionately to the aggregate working interest of the PARTIES in such Additional SWD Facilities) and, if applicable, its Carry Share of all costs incurred in connection with the drilling and completion of such Additional SWD Facilities. By such participation, EPC shall be the owner of an undivided interest in such Additional SWD Facilities equal to its Proportionate Share, reduced proportionately to the aggregate working interest of the PARTIES in such Additional SWD Facilities, and shall be (i) entitled to its Proportionate Share (reduced proportionately to the aggregate working interest of the PARTIES in such Additional SWD Facilities) of all fees (including SWD Fees), charges and other benefits from such Additional SWD Facilities and (ii) responsible for its Proportionate Share (reduced proportionately to the aggregate working interest of the PARTIES in such Additional SWD Facilities) of all operating, maintenance and capital costs for such Additional SWD Facilities. If EPC elects or is deemed to have elected not to participate in any such Additional SWD Facilities proposed by ORION hereunder, EPC shall have no right, title or interest in such Additional SWD Facilities and shall not be entitled to the fees (including SWD Fees), charges and other benefits received by the owners thereof for access to and use of such Additional SWD Facilities. EPC may, notwithstanding its nonparticipation in any such Additional SWD Facilities drilled under the terms of this Agreement, utilize such Additional SWD Facilities drilled hereunder in exchange for payment of \$0.50 per barrel of saltwater disposed, capacity permitting; the intent

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being that ORION may not refuse EPC the right to utilize any such Additional SWD Facilities solely by reason of EPC's non-participation in such Additional SWD Facilities.

(c) Disposal Fee. ORION, as operator of each Additional SWD Facilities proposed hereunder, shall charge each party disposing of saltwater in each such Additional SWD Facilities well drilled hereunder, including the PARTIES (but subject to the \$0.50 per barrel saltwater disposal fee applicable to EPC pursuant to Section XII(b) above), the SWD Fee. The SWD Fee charged to each party disposing of saltwater in any Additional SWD Facilities shall be, if applicable, based upon each disposing party's working interest share in a producing well from which such saltwater was generated multiplied by the number of barrels of saltwater from such producing well disposed of in such Additional SWD Facilities multiplied by the SWD Fee. ORION, as operator, shall proportionately distribute the fees and charges received for access to and use of each such Additional SWD Facilities to the parties participating in such Additional SWD Facilities.

(d) No Implication of Outside Ownership. Nothing in this Section XII shall imply any obligation on the PARTIES to allow other producers to participate in the ownership of the Initial SWD Well or any Additional SWD Facilities, it being contemplated that the Initial SWD Well and Additional SWD Facilities will be owned solely by the PARTIES (subject to Section XII(b)); provided, however, the PARTIES may permit other producers owning interests in producing oil, gas or other hydrocarbon wells located within the AMI to participate in the ownership of the Initial SWD Well and/or Additional SWD Facilities to the extent required by law to do so or to the extent the PARTIES believe it will be beneficial to the PARTIES to permit such ownership.

XIII. ELECTION TO CONTINUE PROJECT

EPC Election. Not later than three (3) Business Days after April 17, 2013, ORION shall give EPC written notice as to the balance, if any, remaining under the Carry Cap. Upon receipt of such written notice from ORION, EPC shall have ten (10) Business Days within which to elect, by giving written notice to ORION, either (i) to pay ORION the remaining balance under the Carry Cap (such amount, the "Continuation Payment"), or (ii) to opt out of, forfeit and reassign an undivided interest in and to a portion of the Initial Interests equal to (A) the remaining balance under the Carry Cap divided by \$1,000, divided by (B) the aggregate net acres comprising the Initial Interests (excluding, however, the aggregate net acres subtracted from the net acres comprising the Initial Interests pursuant to clauses (X) and (Y) in the next proviso below); provided, however, notwithstanding anything in this Agreement to the contrary, this Section XIII shall have no effect on any Drilling Rights or other interests in this Agreement or the AMI that EPC has already earned or forfeited under the other provisions of this Agreement, the intent of the PARTIES being that (X) all rights, interests and acreage previously assigned to EPC within the applicable Drilling Units for each Commitment Well and Carry Well for which EPC has timely paid all properly submitted invoices shall remain in EPC and shall not be subject to forfeiture under this Section XIII(a), and (Y) all previously forfeited rights, interests and acreage under this Agreement, if any, shall remain forfeited no matter what EPC elects under this Section XIII(a). For the avoidance of doubt, as an example of the application of Section XIII(a) above, if on April 17, 2013, \$526,500 remains under the Carry Cap, the aggregate net acres comprising the Initial Interests assigned to EPC under the Purchase Agreement was 5,265,

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but, after deducting rights, interests and acreage pursuant to clauses (X) and (Y) above, EPC's net acres under this Agreement are only 3,265, and EPC elects the option under Section XIII(a)(ii) above, EPC shall forfeit and reassign to ORION an undivided 16.1% interest in and to the leases, properties, rights and interests comprising such 3,265 net acres. Further, for the avoidance of doubt, at no time or for any reason shall EPC forfeit any interest in any wells in which it has participated and has timely and fully paid all properly submitted invoices. Failure of EPC to provide written notice of its election on the applicable date shall be deemed an election to forfeit and reassign an undivided interest in and to the Initial Interests pursuant to Section XIII(a)(ii) above. Should EPC elect to make the Continuation Payment, such payment shall be made contemporaneously with such election.

(b) Effect of Opting Out. In the event EPC makes an election pursuant to Section XIII(a)(ii) to opt-out of an undivided interest in the Initial Interests, (i) EPC's rights and interests in such portion of the Initial Interests shall automatically be relinquished to and re-vested in ORION; (ii) EPC shall

have no obligation to pay the Continuation Payment provided for in Section XIII(a); (iii) EPC shall have no further rights or interests in and to such undivided interest in the Initial Interests relinquished to and re-vested in ORION; (iv) EPC shall execute and deliver, within thirty (30) days of such election, a recordable reassignment of such relinquished Initial Interests to ORION, free of all lease burdens, overriding royalties, payments out of production or any other encumbrances created by, through or under EPC but not otherwise; and (v) this Agreement shall terminate for all purposes as to the portion of the Initial Interests forfeited pursuant to Section XIII(a)(ii) but shall continue in full force and effect as to the remainder of the AMI as set forth in Section XVIII(k). In the event EPC makes an election pursuant to Section XIII(a)(i) above, this Agreement shall continue in full force and effect for the remainder of its term without any modification.

(c) <u>Joint Negotiation.</u> The PARTIES hereby acknowledge and agree that the election options provided for under <u>Section XIII(a)</u> have been negotiated for by the PARTIES and EPC acknowledges and agrees that neither of such election options under <u>Section XIII(a)</u> constitutes a penalty.

XIV. DELAY RENTAL AND SHUT-IN ROYALTY PAYMENTS

All of the Initial Interests as well as all other oil and gas leases and other Drilling Rights within the AMI and covered by this Agreement shall be administered and maintained by ORION. ORION shall pay all delay rentals, shut-in royalty, extension bonuses and all other similar amounts which may be required under the terms of such co-owned leases and Drilling Rights in order to maintain same in effect and shall submit evidence of each such payment to EPC upon request. EPC shall be obligated to reimburse ORION for its share of all such rental, shut-in royalty, extension bonuses and other similar payments based on their respective ownership in same. ORION shall not be liable to the co-owners of the oil and gas leases and Drilling Rights, however, if through mistake or oversight (but not gross negligence or willful misconduct), any rental or royalty or other similar payment is not paid or is erroneously paid.

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XV. PROPRIETARY INFORMATION

(a) Confidentiality Obligation. Except for disclosures to (1) employees, officers and directors of a PARTY, (2) employees, officers and directors of a PARTY's Affiliates, (3) any professional consultant or agent retained by a PARTY for the purpose of evaluating the Proprietary Information, (4) any financial institutions or other lenders for financing purposes, (5) investors, potential investors or shareholders if a PARTY is a publicly traded company and applicable securities laws require such disclosure or such disclosure is made in connection with an investor or potential investor conference customary in the oil and gas industry, (6) representatives of a PARTY who need to know information for purposes of performing this Agreement, (7) accountants, (8) legal counsel and other advisors, or (9) in connection with any proposed merger, acquisition or divestiture transaction involving a PARTY, no Proprietary Information shall be distributed or disclosed to any third party without first obtaining a written undertaking of confidentiality from such third party. Proprietary Information shall be maintained confidential during the term of this Agreement and for a period of two (2) years thereafter.

(b) <u>Designation of Proprietary Information.</u> It shall be the duty of a PARTY to identify as Proprietary Information, in writing, any of its information which is disclosed to the other PARTY and which is intended to be governed by the provisions of this <u>Section XV.</u> The identification shall be made at the time of disclosure or within reasonable proximity of disclosure.

(c) <u>Disclosure of Proprietary Information.</u> In the event that any PARTY or its representatives are requested or required by oral questions, interrogatories, requests for information or documents in legal proceedings, subpoena, civil investigative demand or other similar process, to disclose any Proprietary Information, such PARTY shall provide the other PARTY that may claim the Proprietary Information with prompt written notice of any such request or requirement so that the PARTY that claims the Proprietary Information may seek a protective order or other appropriate remedy. If a PARTY or its representatives are nonetheless legally compelled to disclose Proprietary Information, such PARTY or its representatives shall disclose only that portion of the Proprietary Information which it is legally required to disclose, provided that such PARTY will exercise its best reasonable efforts to preserve the confidentiality of the Proprietary Information, including, without limitation, by cooperating with the PARTY that claims the Proprietary Information to obtain an appropriate protective order or other reliable assurance that confidential treatment will be accorded the Proprietary Information.

XVI. INDEMNITY

(a) Each PARTY shall defend, indemnify and hold the other PARTY harmless from and against any and all claims, demands; costs, judgments and liabilities for damages or losses arising from such PARTY's failure to comply with its express obligations under this Agreement.

(b) Notwithstanding anything to the contrary in this Agreement, in no event shall either PARTY be liable to the other under this Agreement for any consequential, exemplary, punitive, remote or speculative damages, including damages for loss of profit

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(collectively, "Special Damages"); provided, however, that if any PARTY is held liable to any third party for any such Special Damages and the other PARTY is obligated hereunder to indemnify such PARTY so held liable for the matter that gave rise to such Special Damages, the indemnitor PARTY shall be liable for and obligated to reimburse such indemnified PARTY for the full amount of such Special Damages.

XVII. NOTICES AND ADDRESSES OF THE PARTIES

All written notices required to be made pursuant to this Agreement shall be deemed sufficient if faxed via local and long distance telephone lines (with answer-back confirmation of receipt) or five (5) business days after, mailed by United States mail, postage or charges pre-paid and addressed to the very PARTY to whom the notice is given at the addresses shown below. Any required verbal notices or communications may be made to PARTIES at the respective telephone numbers shown below:

ORION:

Orion Exploration Partners, LLC 4870 South Lewis, Ste 240 Tulsa, OK 74105 Attn: Steve Miller

Phone: (918) 492-0254, Ext. 103 Fax: (918) 492-0263, Fax Email: steve@orionexploration.com

EPC:

Evolution Petroleum OK, Inc. 2500 CityWest Blvd., Suite 1300 Houston, Texas 77042

Attn: Robert S. Herlin Phone: (713) 935-0122 Fax: (713) 935-0199

Email: bherlin@evolutionpetroleum.com

XVIII. MISCELLANEOUS

- (a) No change, modification or alteration of this Agreement shall be valid unless approved in writing by the PARTIES. All communications required by this Agreement shall be in writing using the addresses shown above.
- (b) This Agreement has been negotiated by the PARTIES and represents their voluntary agreement. No presumption of interpretation shall be imposed against the PARTY or PARTIES who constructed this document.
- (c) If any claim or controversy arises out of, or relates to, this Agreement, the PARTIES shall make a good faith attempt to resolve the matter through their senior management

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representatives, and said personnel of each PARTY shall meet in person and make a good faith attempt to resolve or settle the matter. EACH PARTY HERETO HEREBY IRREVOCABLY WAIVES ANY AND ALL RIGHTS IT MAY HAVE TO DEMAND ANY WAY RELATED TO THIS AGREEMENT OR THE RELATIONSHIPS OF THE PARTIES HERETO BE TRIED BY JURY. THIS WAIVER EXTENDS TO ANY AND ALL RIGHTS TO DEMAND A TRIAL BY JURY ARISING FROM ANY SOURCE INCLUDING, BUT NOT LIMITED TO, THE CONSTITUTION OF THE UNITED STATES OR ANY STATE THEREIN, COMMON LAW OR ANY APPLICABLE STATUTE OR REGULATIONS. EACH PARTY HERETO ACKNOWLEDGES THAT IT IS KNOWINGLY AND VOLUNTARILY WAIVING ITS RIGHT TO DEMAND TRIAL BY JURY.

- (d) Each PARTY hereby elects to be excluded from the application of all of the provisions of Subchapter "K", Chapter 1, Subtitle "A" of the Internal Revenue Code of 1986 ("Code"), as permitted and authorized by Section 761 of the Code and the Regulations promulgated thereunder. ORION (or any successor operator) is authorized and directed to execute on behalf of each PARTY such evidence of this election as may be required by the Secretary of the Treasury of the United States or the Federal Internal Revenue Service, including specifically, but not by way of limitation, all of the returns, statements and the data required by Treasury Regulation §1.761-2. Each PARTY agrees to execute and furnish such other evidence as may be necessary to evidence this election.
- (e) The PARTIES affirm, attest, and agree that the rights and liabilities of the PARTIES shall always be individual and several, not joint or collective, and that each PARTY shall be acting independently of the other. No fiduciary relationship, constructive trust, partnership, species of partnership, joint venture or mining partnership is intended or meant by this Agreement, and no act by any PARTY shall operate to create such relationship for any purpose whatsoever.
- (f) If any part of this Agreement is held to be unenforceable, the remaining provisions of this Agreement will remain in full force and effect, and the part of this Agreement held unenforceable shall be modified so that it is as similar in terms as the unenforceable part while still being unenforceable.
- (g) This Agreement and the Exhibits hereto constitutes the entire understanding of the PARTIES with respect to the subject matter hereof. It replaces all prior written and oral communications, understandings or agreements with respect to the subject matter hereof. No waiver will be effective unless given in writing and signed on behalf of the PARTY making such waiver.
- (h) This Agreement may not be assigned in whole or in part by a PARTY (a "Transfer") prior to the drilling and completion (or plugging and abandonment) of all of the Commitment Wells; <u>provided, however</u>, this Agreement may be assigned by a PARTY to any mortgagee or secured party of the assigning PARTY or to any purchaser at a judicial or non-judicial foreclosure or by conveyance in lieu of foreclosure, pursuant to any mortgage or security agreement granting a lien or security interest. Thereafter, this Agreement may not be Transferred by a PARTY without the express written consent of the other PARTY, such consent not to be unreasonably withheld; <u>provided, however</u>, this Agreement may be assigned by a

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PARTY to any mortgagee or secured party of the assigning PARTY or to any purchaser at a judicial or non-judicial foreclosure or by conveyance in lieu of foreclosure, pursuant to any mortgage or security agreement granting a lien or security interest. No PARTY shall assign or otherwise transfer its interest in this Agreement unless the assignee or transferee assumes all of the obligations hereunder of the PARTY making such assignment or transfer that are applicable to the interests assigned. If any Transfer relates to all of the lands comprising the AMI but an undivided interest in less than all of a PARTY's interest in such lands covered by this Agreement, then the rights of the transferor and the transferee to acquire an interest within the AMI from another PARTY herein shall be allocated between them in accordance with the relative interest transferred and the relative interest retained by a PARTY hereto, and each of the transferor and transferee may separately exercise the elections provided herein as to their respective undivided interests. If any Transfer of a PARTY's interest in the properties covered by this Agreement relates to less than all of the lands comprising the AMI, then the transferee's rights to acquire interests within the AMI shall be limited to the lands in which the transferee has acquired its interests, and if the transferee has acquired only an undivided interest in less than all of the transferor's interest, then the proportionate allocation provisions of the preceding sentence shall apply to the lands to which the Transfer relates. The transferor shall retain rights to acquire interests within the AMI as to lands not involved in the Transfer or in which the transferor retained an undivided interest. In the event of a Transfer of all or part of a PARTY's interest in all the lands subject to the AMI or as to any portion of the AMI, the transferee shall have the same obligations as those of its transferor to offer to each other PARTY hereto any interests within the AMI subsequently acquir

- (i) In the event of a conflict between this Agreement and the Operating Agreement attached hereto as **Exhibit "D"**, the provisions of this Agreement shall prevail.
- (j) Time shall be of the essence of this Agreement in all of its parts. This Agreement shall be binding on the PARTIES, their heirs, executors, administrators, personal representatives, trustees, successors and permitted assigns.
- (k) This Agreement shall remain in force and effect for a period of time ending on June 1, 2013. Notwithstanding the foregoing, the provisions of (i) Section II(b) shall survive the termination of this Agreement until the end of the AMI Term, insofar, and only insofar, as to each Governmental Section in which EPC and ORION jointly own Initial Interests, Drilling Rights and/or AMI Interests acquired under this Agreement; (ii) Section X shall survive the termination of this Agreement as provided in Section X, (iii) Section XIII shall survive the termination of this Agreement as piovided in Section XV; (v) Sections XVI through XVIII(g) and Sections)(Vill(i) through XIX shall survive the termination of this Agreement indefinitely; and (vi) Section XVIII(h) shall survive until the end of the AMI Term.
- (1) This Agreement may be executed in multiple counterparts, and the counterpart signature page for each PARTY may be transmitted to the other PARTY by facsimile or electronic transmission, each of which shall be considered to be the original signature of such PARTY.

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XIX. ADDITIONAL DEFINITIONS; INTERPRETATION

(a) <u>Definitions.</u>

"AFE" or "AFEs" refers to one or more Authorizations for Expenditure applicable to a producing well or saltwater disposal well proposed by a PARTY hereunder, each of which AFE shall specifically include subtotals for (i) Drilling and Completion Costs and (ii) Fracing Costs.

"Affiliate" shall mean, with respect to any person (which shall include any individual, partnership, company, joint venture, corporation, limited liability company, trust, trustee, receiver, or other entity or any unincorporated association or organization), any person directly or indirectly Controlling, Controlled by or under common Control with such person; provided, however, for purposes of this Agreement neither SW Capital Partners Inc. nor any person Controlled by SW Capital Partners Inc. shall be considered an "Affiliate" of ORION.

"AMI Term" shall mean (i) for all lands within the AMI, the term of this Agreement, plus (ii) for the Initial Interests and all Drilling Rights and/or AMI Interests jointly acquired by the PARTIES during the term of this Agreement, until June 1, 2014 **("AMI Extension")**; provided, however, that, during the AMI Extension, the geographic area applicable to the rights and obligations of the PARTIES shall be limited, for purposes of Section II above, to each Governmental Section in which the jointly owned Initial Interests, Drilling Rights and/or AMI Interests are located and the AMI shall terminate at the end of the term of this Agreement as to all other lands not included within such Governmental Sections.

"Business Day" shall mean any calendar day on which banks located in Tulsa, Oklahoma, are open to conduct business.

"commence", "commenced", and "commencement" shall, when referring to well operations, mean a drilling rig that is capable of achieving the proposed target depth for each such well operation is on location or, in the case of fracing operations, frac trucks capable of performing the proposed frac job are on location.

"Control", "Controlling", "Controlled by", and "under common Control with" shall mean the possession directly or indirectly of the authority to direct or cause the direction of the management, policies or operational activities of a person, whether through ownership of voting securities or other right to vote, by contract or otherwise.

"Drilling and Completion Costs" shall mean all anticipated capital costs to be incurred, Through the Tanks, in the drilling, deepening, sidetracking, plugging back, testing, completing, recompleting and equipping of a Commitment Well, Carry Well and/or any other Subsequent Well, as such costs appear on the applicable AFE.

"Drilling Rights" shall mean any oil and gas leases, overriding royalty interests, mineral interests, farmins, farmouts, option farmins, working interests, back-in working interests, carried interests, reversionary leasehold interests, force pooled interests and/or any other contractual, economic or statutory right in and to oil, gas and/or other hydrocarbons.

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"Drilling Unit" shall mean a drilling and spacing unit as established by the Oklahoma Corporation Commission, often (but not always) being a Governmental Section.

"Force Majeure" shall mean an act of God, strike, lockout, or other industrial disturbance, act of a public enemy, war, blockade, public riot, lightening, fire, storm, flood or other act of nature, explosion, governmental action, governmental delay, restraint or inaction, unavailability of equipment through no fault of the PARTY claiming Force Majeure, and any other cause, whether of the kind described above or otherwise, which is not reasonably within the control of the PARTY claiming Force Majeure.

"Fracing Costs" shall mean all projected costs to be incurred in hydraulic fracture stimulation, *i.e.* `Tracing," conducted in the wellbore of any Commitment Well, Carry Well and/or any other Subsequent Well (inclusive of all anticipated fracing stages), as the same appear on the applicable AFE.

"Governmental Section" shall mean a "section" as such term is used in connection with the land surveys conducted by the U. S. Governmental Land Office in the State of Oklahoma, often (but not always) being a mile block of land containing approximately 640 acres.

"Mississippian Formation" shall mean the Mississippi Chat and/or Mississippi Lime formations underlying any existing or proposed Drilling Unit.

"Proprietary Information" shall mean any and all information, data, trade secrets, know-how, inventions, technology, computer programs, works of authorship, methods, processes, intellectual property, techniques, marketing strategies, development plans, forecasts and ideas, which are made available to a

PARTY or discovered or learned by a PARTY from the other PARTY during the course of and pursuant to this Agreement. Proprietary Information shall include the materials and objects which embody the Proprietary Information or from which the Proprietary Information can be directly or indirectly read, transferred or utilized but shall not include information that: (i) is or becomes generally available to the public; (ii) was, at the time, approved for release by written authorization of the PARTY that claims the Proprietary Information; (iii) was, at the time, disclosed without notification of the confidential and proprietary nature of the information, (iv) was, at the time of disclosure to a PARTY, already in such PARTY's possession, (v) is required to be disclosed pursuant to a legal proceeding or other rule of law; or (vi) is required to be disclosed by any applicable federal or state securities law or regulations.

"Seismic Costs" shall mean all expenses incurred in the gathering and acquisition of the Seismic Data, seismographic processing and/or reprocessing, data review and interpretation, data duplication, access agreements to authorize seismic activity and damage payments.

"Seismic Data" shall mean all data generated by exploration or testing for oil, gas or other minerals by seismograph or other geophysical and geological methods, together with all seismic and other geophysical data files, interpretations and support data.

"term of this Agreement" shall mean from and after the date hereof until June 1, 2013.

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"Through the Tanks" shall mean all operations necessary to drill and complete an oil, gas or other hydrocarbon well and install related equipment reasonably necessary for the well to be capable of producing and delivering oil to tanks (in the case of oil) or gas to the custody gas meter (in the case of gas), as applicable, including tanks and the installation of surface equipment located on-lease upstream of the tanks and upstream of the custody gas meter considered to be on-lease equipment such as heater-treaters, separation, flow lines, lead lines and the like, and including on-lease amine treaters and on-lease dehydration and compression, if any.

"Well Costs" shall mean all costs chargeable under the applicable accounting procedure attached to and made a part of the Operating Agreement incurred (a) Through the Tanks in drilling, deepening, sidetracking, plugging back, testing, completing, recompleting and equipping an oil, gas or other hydrocarbon well, or for the plugging and abandonment of the same in the event a well is completed as a dry hole (whether or not a completion attempt is made), or (b) through completion in drilling, completing and equipping a saltwater disposal well. "Well Costs" specifically include Drilling and Completion Costs, Fracing Costs and (i) all costs incurred in connection with operations in preparation for drilling; (ii) all costs incurred for the settlement of claims for surface damage incurred in connection with the drilling, completion of a well Through the Tanks or the plugging and abandonment of a well; (iii) costs of restoring the well site in accordance with applicable governmental and/or lease requirements following completion of drilling and completion operations; and (iv) title examination expense and title curative costs incurred in connection with drilling of a well. In no event shall "Well Costs" include any costs incurred in marketing or making the oil and gas marketable or incident to marketing oil and gas (excepting only those on-lease activities and · costs included in the definition of "Through the Tanks").

(b) Interpretation. All references in this Agreement to articles, sections, subsections and other subdivisions refer to corresponding articles, sections, subsections and other subdivisions of this Agreement unless expressly provided otherwise. Titles appearing at the beginning of any of such subdivisions are for convenience only and shall not constitute part of such subdivisions and shall be disregarded in construing the language contained in such subdivisions. The words "this Agreement," "this instrument," "herein," "hereof," "hereby," "hereunder" and words of similar import refer to this Agreement as a whole and not to any particular subdivision unless expressly so limited. Words in the singular form shall be construed to include the plural and vice versa, unless the context otherwise requires. Pronouns in masculine, feminine and neuter genders shall be construed to include any other gender. All defined terms shall include any syntactical variants of such defined term. Examples shall not be construed to limit, expressly or by implication, the matter they illustrate. Unless the context otherwise requires or unless otherwise provided herein, the terms defined in this Agreement which refer to a particular agreement, instrument or document also refer to and include all renewals, extensions, modifications, amendments or restatements of such agreement, instrument or document, provided that nothing contained in this subsection shall be construed to authorize such renewal, extension, modification, amendment or restatement. The word "or" is not intended to be exclusive and the word "includes" and its derivatives means "includes, but is not limited to" and corresponding derivative expressions.

[Remainder of page intentionally left blank. Signature pages follow.]

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ORION Exploration Partners, LLC

www.orionexploration.com

IN WITNESS WHEREOF, the PARTIES have executed this Participation and AMI Agreement this 17th day of April, 2012.

ORION EXPLORATION PARTNERS, LLC								
BY:								
•	Steve Miller, President							
EVOL	UTION PETROLEUM OK, INC.							
BY:								
	Daryl Mazzanti							
	Vice President/Operations							



EXHIBIT "A"

Attached To that certain Participation and AMI Agreement, by and between Orion Exploration Partners, LLC and Evolution Petroleum OK, Inc. dated April 17, 2012

AREA OF MUTUAL INTEREST

See attached.



ORION Exploration Partners, LLC

www.orionexploration.com

EXHIBIT "B"

Attached To that certain Participation and AMI Agreement, by and between Orion Exploration Partners, LLC and Evolution Petroleum OK, Inc. dated April 17, 2012

INITIAL INTERESTS

See attached.

EXHIBIT "C"

Attached To that certain Participation and AMI Agreement, by and between Orion Exploration Partners, LLC and Evolution Petroleum OK, Inc. dated April 17, 2012



ORION Exploration Partners, LLC

www.orionexploration.com

EXHIBIT "D"

Attached To that certain Participation and AMI Agreement, by and between Orion Exploration Partners, LLC and Evolution Petroleum OK, Inc. dated April 17, 2012

1989 JOINT OPERATING AGREEMENT

See attached.



ORION Exploration Partners, LLC

www.orionexploration.com

EXHIBIT "E-1"

Attached To that certain Participation and AMI Agreement, by and between Orion Exploration Partners, LLC and Evolution Petroleum OK, Inc. dated April 17, 2012

See attached.



EXHIBIT "E-2"

Attached To that certain Participation and AMI Agreement, by and between Orion Exploration Partners, LLC and Evolution Petroleum OK, Inc. dated April 17, 2012

See attached.

EXHIBIT "E-3"

Attached To that certain Participation and ANII Agreement, by and between Orion Exploration Partners, LLC and Evolution Petroleum OK, Inc. dated April 17, 2012

See attached.

EXHIBIT "E"

To that Lease Acquisition Agreement between Orion Exploration Partners, LLC and Evolution Petroleum OK, Inc. dated April 17, 2012.

FORM OF FIRPTA CERTIFICATE

See attached.

EXHIBIT E to Lease Acquisition Agreement

FIRPTA AFFIDAVIT

CERTIFICATE OF NON-FOREIGN STATUS

IN COMPLIANCE WITH § 1445 OF THE INTERNAL REVENUE CODE

ORION EXPLORATION PARTNERS, LLC

Pursuant to § 1445 of the Internal Revenue Code of 1986, as amended (the "Code"), an individual, corporation, partnership, trust or estate must withhold tax with respect to certain transfers of property if the seller is a "foreign person," as defined in the Code. For U.S. tax purposes (including § 1445), the owner of a disregarded entity (which has legal title to a U.S. real property interest under local law) will be the transferor of the property and not the disregarded entity. To inform Evolution Petroleum OK, Inc., a Nevada corporation ("Buyer"), that no withholding is required under § 1445 with respect to the disposition of a U.S. real property interest by Orion Exploration Partners, LLC, an Oklahoma limited liability company ("Seller"), the undersigned hereby certifies the following:

- 1. Seller is not a foreign corporation, foreign partnership, foreign. trust or foreign estate (as those terms are defined in the Code and Income Tax Regulations);
- 2. Seller is not a disregarded entity as defined in Treasury Regulation § 1.1445- 2(b)(2)(iii);
- 3. Seller's Federal Identification number is 45-1772389; and
- 4. Seller's principal business address is:

4870 S. Lewis Ave., Suite 240 Tulsa, Oklahoma 74105-5153

Seller understands that this certificate may be disclosed to the Internal Revenue Service and that any false statement contained herein could be punished by fine, imprisonment, or both.

Under penalties of perjury I, the undersigned, declare that I have examined this certification and to the best of my knowledge and belief it is true, correct and complete, and I further declare that I have authority to sign this document on behalf of Seller on this day of April, 2012.

Steve Miller President

SCHEDULE 7(G)

To that Lease Acquisition Agreement between Orion Exploration Partners, LLC and Evolution OK, Inc. dated April 17, 2012.

CONTRACTS

- Leasehold Exchange Agreement dated April 12, 2012, by and between Vitruvian Exploration, LLC, Spyglass Energy Group, LLC and Orion Exploration Partners, LLC.
- 2. Agreement for Geophysical Services dated March 16, 2012 between Orion Exploration Partners, LLC and Breckenridge Exploration Company, Inc.
- 3. Lease Exchange and Non-Compete Agreement dated effective August 10, 2011 by and between Orion Exploration Partners, LLC and Range Resources-Midcontinent, LLC.
- 4. Surface Use Agreement dated November 28, 2011 between Stephen J. and Tanya L. Hercyk, grantors, and Orion Exploration Partners, LLC, grantee.
- 5. Surface Damage, Water Usage, Pipeline and Release Agreement dated October 10, 2011, by and between Camille Kay Sneath and Orion Exploration Partners, LLC.
- 6. Leasehold Purchase and Sale Agreement dated April 26, 2011 by and between WCT Resources LLC and Orion Exploration, LLC.

SCHEDULE 7(G)

To that Lease Acquisition Agreement between Orion Exploration Partners, LLC and Evolution Petroleum OK, Inc. dated April 17, 2012.

OTHER OIL AND GAS INTERESTS WITHIN THE COWBOY PROSPECT

See attached.

SCHEDULE 7(G) to Lease Acquisition Agreement

ADDITIONAL INTERESTS

Lessor Last	Lessor First				Net									
Name	Name	Lessee	Gross Acs	Net Au	Am/Section	051. Date	OGL Cap	iltk/P11	Tract Desc.	Tship	Rns	Sec	County	State
Prairie Chapel United Methodist Church & Prairie Chapel Cemetery	Prairie Chapel United Methodist Church & Prairie Chapel Cemetery								NE corner of the NE/4 of said section, thence west 480 feet, thence south 240 feet, thence east 480 feet, thence north 240 feet to the place					
Association	Association	OEP	160.0000	2.64460	2.64460	1/25/2012	1/25/2015	1564/0938	of beginning	27N	01E	25	Kay	OK
0	Harlan	OED	11 0000	11 00000	11 00000	7/25/2011	F2F /201 4	1525/452	li.0 acre tract in SE/4SW/4 - see	2577	015	20		OV
Overman	Overman	OEP	11.0000	11.00000	11.00000	7/25/2011	725/2014	1537/453	OGL for description	27N	01E	26	Kay	OK
Haskins	Paul Haskins, Heir of Jo Ann Merhoff	OEP	225.9000	11.10000		3/28/2012	3/28/2015	1564/777	Lot 2&SE/4NW/4&Lots 3,4 & E/2SW/4	28N	02E	19	Kay	OK
Trammell	Barbara Trammell, Heir of Jo Ann Merhoff	OEP	225.9000	11.10000		3/28/2012	3/28/2015	1564/783	Lot 2&SE/4NW/4&Lots 3,4 & E/2SW/4	28N	02E	19	Kay	OK
Hammen	Mary Lee Brown, as an Individual and Heir of William F.		223.3000	11.10000		3/20/2012	3/20/2013	1304/703	Lot 2&SE/4NW/4.&Lots	2014	UZE	13	Kay	
Brown	Merhoff	OEP	225.9000	33.30000	55.50000	3/28/2012	3/28/2015	1564/780	3,4 & E/2SW/4	28N	02E	19	Kay	OK
					69.14460									

SCHEDULE 7(K)

RESTRICTIONS ON DATA

None



FINAL

PARTICIPATION AND AMI AGREEMENT

COWBOY PROSPECT

This Participation and AMI Agreement (the "Agreement") is by and between **Orion Exploration Partners, LLC**, an Oklahoma limited liability company ("ORION"), and **Evolution Petroleum OK, Inc.**, a Texas corporation ("EPC"). EPC and **ORION** and/or their respective permitted assignees (each individually a "PARTY" and collectively the "PARTIES") desire to set forth the terms and conditions of their agreement concerning each PARTY's participation in ORION's Cowboy Prospect encompassing the lands described in <u>Exhibit "A"</u> attached hereto, all of said lands being located in Kay County, Oklahoma (the "Project").

- A. Contemporaneously with the execution of this Agreement, ORION and EPC have consummated a purchase and sale transaction under a Lease Acquisition Agreement dated April 17, 2012 ("Purchase Agreement"), pursuant to which EPC has acquired an undivided interest in the oil, gas and/or mineral leases, interests acquired under forced pooling orders or farmin agreements and other related interests owned by ORION and described on <u>Exhibit "B"</u> attached hereto (the "Initial Interests") equal to EPC's Proportionate Share (as defined below) of ORION's interest in and to the Initial Interests:
 - B. Each of the Initial Interests is located within the Project.
- **C.** Subject to the other terms of this Agreement, each PARTY has agreed to participate with an undivided interest in the Project as set forth opposite its name in the table set forth below (each such PARTY's interest set forth in such table is herein referred to as such PARTY's **"Proportionate Share"):**

PARTY	Proportionate Share
EPC	45%
ORION	55%
	Гоtal: 100%

- D. It is the PARTIES' intent that ORION will acquire additional Drilling Rights (as defined below) within the Project and that each PARTY will, or will have the opportunity to, acquire its Proportionate Share of any new Drilling Rights acquired in accordance with the terms and conditions of this Agreement and to participate in the exploration and development of the Project.
 - E. Capitalized terms not defined above or in the body of this Agreement shall have the meanings given to them in Section XIX(a) below.

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NOW, THEREFORE, for and in consideration of the sum of Ten and No/100 Dollars (\$10.00) in hand paid, and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, and for the mutual promises, covenants, terms, conditions and provisions contained in this Agreement, the PARTIES hereby agree as follows:

I. QUARTERLY MEETINGS

Once every three (3) months during the term of this Agreement, the PARTIES shall meet at a mutually agreed time in ORION's offices to conduct a review of the activities under this Agreement and ORION's plans and budgets for activities under this Agreement for the following twelve (12) months, including proposed leasing activities, technical updates, and drilling, workover and other well operation schedules. As a forty-five percent (45%) owner of the Initial Interests and a development co-tenant in the Project (subject to provisions of this Agreement), ORION agrees that EPC shall have meaningful input at such meetings respecting ORION's proposed budgets, leasing activities and drilling schedules. To facilitate EPC's ability to make substantive contributions at quarterly meetings, ORION shall, in advance of such meetings, deliver in writing to EPC a meeting agenda that sets forth (a) specific opportunities within the lands covered by the Project (all lands within the Project, the "AMI") in which ORION will recommend the immediate acquisition of Drilling Rights for future exploration and development (with the anticipated Acquisition Costs incident to acquiring such Drilling Rights, if available), (b) drilling plans (whether producing wells or saltwater disposal wells) for the ensuing twelve (12) months including, to the extent determined by ORION, proposed well locations, planned lateral lengths and anticipated Well Costs (as defined herein), and (c) technical topics and/or budget issues to be discussed at the upcoming meeting.

II. LEASE ACQUISITION

(a) ORION Acquired Leases.

(i) From the date hereof until September 30, 2012 ("Acquisition Period"), ORION shall conduct, direct and control the acquisition of Drilling Rights in the AMI on behalf of EPC and itself. During the Acquisition Period, ORION shall, subject to the partial reimbursement obligations of EPC set forth below, be responsible for payment of all third-party costs associated with the acquisition of Drilling Rights within the AMI, such as, but not limited to, mineral takeoffs, oil and gas lease ownership reports and legal expenses directly and reasonably incurred in acquiring the Drilling Rights (but specifically excluding acquisition, drilling or division order title opinions), oil and gas lease bonuses, delay rentals, all third-party expenses and/or fees associated with farming-in Drilling Rights, purchasing mineral interests and/or royalties, broker's fees, prepaid rentals and/or any other third party expense incurred and paid by ORION in acquiring the Drilling Rights (hereinafter referred to as "Acquisition Costs"). For the avoidance of doubt, Acquisition Costs shall include no overhead, general and administrative or other internal expenses of ORION associated with the acquisition of Drilling Rights; ORION acknowledging that its use of company employees or other resources are being fully compensated for by EPC through its payment of the AMI Management Fee.

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behalf of EPC and itself more than \$100,000 per month for the combined interests of ORION and EPC ("Monthly Cap") for Drilling Rights within the AMI without the prior written approval of EPC. If such expenditure threshold is exceeded and EPC does not give its prior written approval, such Drilling Rights acquired by ORION that are attributable to Acquisition Costs in excess of the Monthly Cap ("Excess Drilling Rights") shall be treated as AMI Interests subject to Section II(b) below. At the end of each calendar month, ORION shall deliver written notice to EPC notifying it of (A) the Drilling Rights acquired within the AMI in the previous month, including the material terms and conditions of each Drilling Right, and (B) the Governmental Section within which each Drilling Right is located, in addition to the information required pursuant to Section II(c) below. EPC shall be obligated to pay for its Proportionate Share of such Drilling Rights (including any Drilling Rights acquired before the date hereof but not included in the Initial Interests) on an actual cost basis (i.e. actual Acquisition Costs) plus a one percent (1%) AMI Management Fee (the "AMI Management Fee"); provided, however, that the AMI Management Fee shall not be applicable or due from EPC for any Drilling Rights comprised of interests acquired by or on behalf of ORION through forced pooling proceedings brought before the Oklahoma Corporation Commission ("OCC").

(iii) ORION will send a joint interest billing ("JIB") to EPC for its share of Acquisition Costs (determined in accordance with the above) incurred for Drilling Rights acquired the previous month within the AMI, plus the AMI Management Fee, on or before the 10th day of each month. The JIB shall itemize Acquisition Costs on a Governmental Section-by-Governmental Section basis. EPC shall pay all JIBs within twenty (20) days from receipt thereof or the last day of the month, whichever is later. If EPC fails to pay a JIB when due, and such failure to pay is not remedied within ten (10) days following receipt by EPC of ORION's written notice of such failure to pay, EPC shall be in breach of this Agreement and, in addition to all other remedies available to ORION, at law or equity, EPC shall have no (A) right, title or interest in and to the applicable Drilling Rights subject to such non-payment and (B) rights to participate in the drilling of any wells proposed by ORION within the Governmental Section(s) subject to such non-payment for so long as such invoiced amounts remain outstanding. Notwithstanding the foregoing, EPC shall have no obligation to pay any items disputed in good faith set forth on a JIB until such dispute has been resolved in accordance with this Agreement or the applicable Operating Agreement; the intent being that, pending resolution of any amount disputed in good faith, EPC shall not be penalized under this Section II(a)(iii) in connection with such disputed amounts; provided, however, that, pending resolution of any such dispute, EPC shall pay (X) all undisputed amounts when due under this Section II(a)(iii), and (Y) in connection with any wells or operations in which EPC elects to participate under this Agreement or the applicable Operating Agreement, EPC shall pay when due its Proportionate Share (proportionately reduced, if applicable, to its working interest in the applicable Operating Agreement.

(iv) ORION shall assign to EPC its Proportionate Share of the Drilling Rights acquired pursuant to this <u>Section II(a)</u>. In assigning Drilling Rights to EPC, ORION shall use a form of Partial Assignment of Oil and Gas Leases ("Assignment") substantially identical to the Partial Assignment of Oil and Gas Leases attached hereto as <u>Exhibit "C"</u>. ORION will execute and deliver to EPC each Assignment of Drilling Rights within five (5) days of receipt of payment by EPC of its Proportionate Share of Acquisition Costs for such Drilling Rights plus the

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AMI Management Fee; provided, however, upon termination of this Agreement, ORION shall, within five (5) Business Days of termination, prepare and deliver an Assignment to EPC of any previously unassigned Drilling Rights owed to EPC. Notwithstanding anything in this Section II(a)(iv) to the contrary, ORION may withhold Assignments of Drilling Rights for so long as EPC has not paid any outstanding invoices for any such Drilling Rights submitted by ORION, as provided herein. Once an Assignment from ORION to EPC is required to be made hereunder, regardless of when actually executed or delivered, the interest to be assigned shall be deemed earned as of the effective date of the conveyance into ORION of such interest, and ORION shall then be obligated to execute and deliver the Assignment as provided herein, and ORION shall protect and defend the title to each earned interest until the Assignment thereof is executed and delivered to EPC.

(b) Other Drilling Right Acquisitions; AMI Interests.

- (i) Nothing herein shall prohibit any PARTY from acquiring any Drilling Rights or any interest in salt water disposal facilities; provided that if, during the AMI Term (A) EPC should acquire any Drilling Rights or any interests in any salt water disposal facilities within the AMI, or (B) ORION should acquire any Drilling Rights or any interests in any salt water disposal facilities within the AMI after the Acquisition Period, or any Excess Drilling Rights during the Acquisition Period (in each case, an "Acquiring Party" and each such acquired interest, an "AMI Interest"), the other PARTY shall have a first and prior right to acquire its respective Proportionate Share of such AMI Interest on the terms and provisions provided in this Section II(b).
- (ii) In the event an Acquiring Party acquires or proposes to acquire an AMI Interest, the Acquiring Party shall promptly give written notice thereof (an "Acquisition Notice") to the other PARTY (the "Notified Party") and the Notified Party shall have thirty (30) days after receipt of the Acquisition Notice within which to elect to participate as to its Proportionate Share of such AMI Interest (and failure to respond in writing within said time shall be deemed an election not to so acquire). If a Notified Party elects or is deemed to have elected not to participate as to its Proportionate Share in such AMI Interest, the non-participating Notified Party shall have no right, title or interest in or claim to such AMI Interest. In the event a Notified Party elects to participate in the AMI Interest, then such AMI Interest shall become subject to this Agreement; otherwise (i.e. if a Notified Party fails to timely elect, or affirmatively elects not, to participate), the acquired AMI Interest shall be owned by the Acquiring Party and shall not be subject to the terms and provisions of this Agreement.
- (iii) If a Notified Party timely elects to acquire its share of any AMI Interest, then such Notified Party (a "Participating Party") shall be deemed to have incurred an irrevocable (A) obligation and agreement to pay its Proportionate Share of the actual cost and expenses which are or become due and payable to acquire or earn the AMI Interests ("AMI Interest Costs"), and (B) assumption of its share of all other obligations under any purchase and sale agreements, farmouts or other agreements applicable to such jointly acquired AMI Interests. In the event a Participating Party shall fail to timely pay any amounts due under clauses (A) or (B) above (i.e., in the manner prescribed in Section II(a)(iii) above including, for the avoidance of doubt, the ten-day cure period provided for in Section II(a)(iii)), the Acquiring Party may elect by written notice to such defaulting party given at any time after such failure to pay and prior to

receipt of payment to treat such defaulting party as a non-participating Notified Party under <u>clause (ii)</u> of this <u>Section II(b)</u>, in which event such deemed non-participating Notified Party shall have no right, title or interest in and to the applicable AMI Interest that may be acquired or earned.

- (iv) In the case of a farmout, notwithstanding Section II(b)(iii)(A) above, no Participating Party shall be required to join in and pay for the completion of any well once casing point has been reached (if there is a casing point election under the applicable farmout or operating agreement) or to join in and pay for the drilling of any well if under the farmout the drilling of such well is optional rather than obligatory. If a farmout is acquired under which the drilling of any well is optional and any Participating Party elects not to join in the drilling of such well, then all Drilling Rights that may be earned (including rights to drill subsequent wells and earn additional Drilling Rights) by the drilling of such well shall be relinquished and all such rights shall be owned by the PARTY participating in the drilling of such well. A PARTY which has participated in the drilling of a well under a farmout but which elects not to participate in a completion attempt shall not be entitled to participate and acquire any interest in Drilling Rights earned by the drilling of such well if the farmout requires a completion attempt or a producing well to earn the Drilling Rights subject to the farmout, but the Drilling Rights earned shall be owned solely by the PARTY completing the earning well.
- (v) In assigning any AMI Interest to a Participating Party, the Acquiring Party shall use the form of the Assignment. The provisions of this Section II(bj shall apply only to AMI Interests acquired by (A) EPC after the date of this Agreement and during the AMI Term, and (B) ORION after the end of the Acquisition Period and during the AMI Term or, to the extent such AMI Interests are Excess Drilling Rights, at any time after the date of this Agreement and during the AMI Term.
- (c) Information to be Provided. In the event a PARTY is required to offer the other PARTY the right to participate in the acquisition of any Drilling Rights or AMI Interests pursuant to this Section II, the PARTY offering such rights shall include in the offer notice to the other PARTY copies of all relevant agreements, including any proposed purchase and sale agreement or, if no such agreement exists, a term sheet showing the relevant acquisition terms including a schedule of any leases to be acquired or earned, the Acquisition Costs, AMI Interest Costs or, if a farmout, an AFE for the estimated actual costs of performing the operations necessary to earn the interest under the farmout, copies of all title information pertaining to the Drilling Rights or AMI Interests to be acquired that is available to the offering PARTY (including the net acres available, applicable primary terms and applicable lessor's royalties), a copy of any Phase I environmental site assessment obtained and, if the acquisition is a saltwater disposal well, the capacity and condition of the well (including, if in such offering PARTY's actual possession or reasonably accessible to the offering PARTY free of cost, evidence that such well has passed, or is able to pass, mechanical integrity tests). In addition to the foregoing, the offering PARTY shall deliver to the other PARTY copies of such additional agreements, data, schedules, and other information in the offering PARTY's possession as the other PARTY may reasonably request in order to evaluate whether to participate in the acquisition of the Drilling Rights or AMI Interests. In the case of a saltwater disposal facility, if the Acquiring Party has not conducted or obtained a Phase I environmental site assessment, a Notified Party shall have the right to conduct its own Phase I environmental site assessment with respect to the

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facility to be acquired in which event the Notified Party shall have sixty (60) days after receipt of the Acquisition Notice to elect to acquire its Proportionate Share in the saltwater disposal facilities.

(d) Affiliate Acquisitions. The provisions of this Section II shall apply to Drilling Rights and AMI Interests acquired not only by the PARTIES, but also to Drilling Rights and AMI Interests so acquired by any Affiliate of a PARTY or a representative or agent of either of them. Each PARTY covenants and agrees with the other PARTY that it will cause each of its Affiliates, representatives and agents to comply with the provisions of this Section II in the same manner and with the same effect as if such Affiliate, representative or agent was a PARTY. Further, each PARTY agrees to indemnify and hold harmless the other PARTY from any and all losses and damages for failure to fully comply with the foregoing covenant and agreement respecting such PARTY's Affiliates, representatives or agents.

III. TITLE REPRESENTATIONS AND VERIFICATION OF DRILLING RIGHTS

The representations of title made by any PARTY herein, as well as all Assignments required herein to be made, or caused to be made, by a PARTY, are made without warranty of title except by, through or under the PARTY (which for the avoidance of doubt, will include any parties acquiring Drilling Rights or AMI Interests on behalf of a PARTY), but not otherwise. Except for the special warranty of title set forth in the Assignment, no PARTY makes any other warranty of title regarding Drilling Rights or AMI Interests acquired hereunder.

IV. COMMITMENT WELLS

(a) <u>Designation of Commitment Wells.</u> As used herein, the "Commitment Wells" shall be (i) the first three (3) wells drilled under this Agreement, plus (ii) subject to <u>Section IV(b)</u> below, a single, substitute well ("Substitute Well"), if any, for the first well which fails to meet the "Qualifying Criteria" as defined below for a saltwater disposal well or horizontal producing well. The PARTIES contemplate that the first three (3) Commitment Wells shall be as follows, each of which being more particularly described on **Exhibits "E-1"**, "**E-2" and "E-3"**, inclusive of the applicable AFEs:

Well No.	Well Type	Well Name; Surface Location; Objective Formation	Qualifying Criteria
1	Saltwater disposal well	Hercyk SWD #1-31, located 150' fnl, 150' fwl, Section 31-27N-2E, Kay County, Oklahoma; Objective Formation: Arbuckle	Must be drilled and completed to the Arbuckle
2	Horizontal, producing	Sneath #1-24H with a surface location 175' fsl, 900' fel, Section 24-27N-1E;	Well must be drilled to at least a 1,500' horizontal

		with a proposed bottom hole location 150' fnl, 1,900' fel, Section 24-27N-1E, Kay County, Oklahoma; Objective Formation: Mississippian Formation	displacement in the Mississippian Formation (in accordance with the applicable AFE)
3	Horizontal, producing	Hendrickson Trust #1-1H, with a surface location 150' fnl, 660' fel, Section 1-26N- 1E; with a proposed bottom hole location 150' fsl, 660' fel, Section 1-26N-1E, Kay County, Oklahoma; Objective Formation: Mississippian Formation	Well must be drilled to at least a 1,500' horizontal displacement in the Mississippian Formation (in accordance with the applicable AFE)

The PARTIES agree that the Hercyk SWD #1-31 well will be the first well drilled under this Agreement. For the avoidance of doubt, EPC is committing under this <u>Section IV</u> to participate in a maximum of one (1) Substitute Well.

- (b) Commitment to Participate. Each PARTY hereby irrevocably commits toparticipate and prepay for its Proportionate Share (proportionately reduced, if applicable, to its working interest in a Drilling Unit) of the cost to drill and complete (or plug and abandon) the Commitment Wells together with a one percent (1%) Management Fee, all as more fully set forth below. The anticipated spud date for the first of the Commitment Wells is May 15, 2012, with the third of the Commitment Wells to be spud no later than September 1, 2012; provided, however, ORION shall, subject to any delay due to Force Majeure, use commercially reasonable efforts to spud the third Commitment Well no later than August 1, 2012. Each Commitment Well shall be drilled and completed (or plugged and abandoned) in accordance with the terms and conditions of this Agreement, and, to the extent not inconsistent with this Agreement, the Operating Agreement. EPC shall have no right to go non-consent in or, prior to ORION's drilling and, if applicable, completion of the applicable Commitment Well, to propose an alternative operation to any Commitment Well. If, during the drilling of a Commitment Well, the same is abandoned prior to such Commitment Well meeting the Qualifying Criteria for such well due to (A) mechanical difficulties, down hole obstructions, the encountering of granite or other practically impenetrable rock or substances, or (B) the encountering of conditions in the hole which render further operations impractical, or (C) any other reason not within ORION's control, the following shall apply:
- (i) If such abandoned well was the first Commitment Well that failed to meet the Qualifying Criteria, such abandoned well shall not count as one of EPC's obligatory Commitment Wells under this Agreement, the number of Commitment Wells required under this Agreement shall not be reduced by the attempted drilling of such abandoned well and EPC shall be obligated to participate in a Substitute Well for such abandoned well (which Substitute Well shall count as one of EPC's obligatory Commitment Wells).

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- (ii) To the extent EPC funds its Proportionate Share (proportionately reduced, if applicable, to its working interest in a Drilling Unit) and Carry Share of Well Costs, whether for a completed Commitment Well, a failed (i.e., plugged and abandoned) Commitment Well, an abandoned well under this Section IV(b) or a Substitute Well proposed by ORION pursuant to this Section IV, such well shall be treated as a Carry Well and such expenditures shall apply, dollar for dollar, against the Carry Cap; in each case, for purposes of Section V below.
- (c) <u>Payment of Well Costs for Commitment Wells.</u> ORION shall require prepayment of Drilling and Completion Costs and Fracing Costs for each of the Commitment Wells to be drilled pursuant to this Agreement, payable by EPC as follows:
- (i) On the date hereof, ORION will deliver an invoice to EPC for estimated Drilling and Completion Costs applicable to the first Commitment Well (Hercyk SWD #1-31) (based upon the AFE attached hereto as a part of <a href="Exhibit "E-1" | Exhibit "E-1" |
- (ii) With respect to the second Commitment Well (Sneath #1-24H), (A) EPC shall pay on the date hereof its Proportionate Share (proportionately reduced, if applicable, to its working interest in the applicable Drilling Unit) and Carry Share of ten percent (10%) of the Drilling and Completion Costs (based upon the applicable AFE attached hereto as a part of Exhibit "E-2") for such second Commitment Well, and (B) ORION shall deliver to EPC an invoice for the portion of the Drilling and Completion Costs (based upon the applicable AFE) not paid under clause (A) above no earlier than twenty (20) Business Days prior to the date the drilling rig is scheduled to be moved onto the well location for the second Commitment Well and EPC shall pay its Proportionately reduced, if applicable, to its working interest in the applicable Drilling Unit) and Carry Share of such Drilling and Completion Costs within ten (10) Business Days of EPC's receipt from ORION of such invoice;
- (iii) With respect to the third Commitment Well (Hendrickson Trust #1-1H), (A) EPC shall pay on the date hereof its Proportionate Share (proportionately reduced, if applicable, to its working interest in the applicable Drilling Unit) and Carry Share of fifteen percent (15%) of the Drilling and Completion Costs (based upon the applicable AFE attached hereto as a part of **Exhibit "E-3"**) for such third Commitment Well, and (B) ORION shall deliver to EPC an invoice for the portion of the Drilling and Completion Costs (based upon the applicable AFE) not paid under clause (A) above no earlier than twenty (20) Business Days prior to the date the drilling rig is scheduled to be moved onto the well location for the third Commitment Well and EPC shall pay its Proportionate Share (proportionately reduced, if applicable, to its working interest in the applicable Drilling Unit) and Carry Share of such Drilling and Completion Costs within ten (10) Business Days of EPC's receipt from ORION of such invoice;
- (iv) Should the Substitute Well prove necessary, ORION will deliver to EPC an AFE for such Substitute Well, whereupon (A) EPC shall pay within fifteen (15) days of its receipt of such AFE its Proportionate Share (proportionately reduced, if applicable, to its working interest in the applicable Drilling Unit) and Carry Share of ten percent (10%) of the

Drilling and Completion Costs for such Substitute Well (based upon such AFE), and (B) ORION shall thereafter deliver to EPC an invoice for the portion of the Drilling and Completion Costs (based upon such AFE) not paid under clause (A) no earlier than twenty (20) Business Days prior to the date the drilling rig is scheduled to be moved onto the well location for the Substitute Well and EPC shall pay its Proportionate Share (proportionately reduced, if applicable, to its working interest in the applicable Drilling Unit) and Carry Share of the balance of such Drilling and Completion Costs within ten (10) Business Days of EPC's receipt from ORION of such invoice; ORION shall separately invoice EPC for Fracing Costs applicable to each Commitment Well other than the Hercyk SWD #1-31. ORION's invoice shall be tendered to EPC no earlier than thirty (30) days prior to the date fracing operations are'scheduled to commence and EPC shall then have ten (10) days after receipt of invoice within which to pay its Proportionate Share (proportionately reduced, if applicable, to its working interest in the applicable Drilling Unit) and Carry Share of the invoiced Fracing Costs; and Notwithstanding anything contained in this Section IV(c) to the contrary, EPC's obligation to pay its Carry Share of invoiced Drilling and Completion Costs, Fracing Costs and/or other Well Costs is expressly subject to the Carry Cap and EPC's rights under Section V(b) below; the intent being that EPC shall fund only its Proportionate Share (and not its Carry Share), proportionately reduced, if applicable, to its working interest in the applicable Drilling Unit, of Drilling and Completion Costs, Fracing Costs and/or other Well Costs to the extent invoiced amounts exceed the Carry Cap or EPC

exercises its right to satisfy its carry obligations under this Agreement by paying ORION the balance of the Carry Cap pursuant to Section V(b).

Failure to Pay. If EPC fails to pay any invoice from ORION pursuant to Section IV(c) for the prepayment of costs with respect to a Commitment Well by the date such prepayment is due, and such failure to pay is not cured within ten (10) Business Days of EPC's receipt of a written notice from ORION of such failure to pay, then EPC shall be considered in breach of its obligations under this Agreement. In such event, at ORION's option, in lieu of all other remedies available to ORION, (i) EPC shall have no rights in the applicable Commitment Well, (ii) all rights of EPC in this Agreement and in the Project shall terminate, and (iii) except as hereinafter provided in this Section IV(d), all of EPC's right, title and interest in the Initial Interests shall automatically be relinquished and re-vested in ORION and EPC shall reassign to ORION all of its right, title and interest in the Initial Interests under this Agreement, free of all lease burdens, overriding royalties, payments out of production or any other encumbrances created by, through or under EPC but not otherwise; provided, however, that EPC shall retain all right, title and interest in (A) any Commitment Well drilled for which EPC has timely and fully paid all properly submitted invoices, and (B) the associated acreage assigned to EPC in the applicable Governmental Section for any such timely and fully paid for Commitment Well.

V. CARRY WELLS

Carried Interest. EPC agrees that the Commitment Wells and next ensuing Subsequent Wells that are either saltwater disposal wells or wells targeting the Mississippian Formation (as set forth in the applicable AFE) proposed and drilled under this Agreement while

any balance remains under the Carry Cap (each a "Carry Well"), shall be subject to an absolute obligation of EPC (subject, however, to Section XIII) to pay, on behalf of ORION, in addition to EPC's Proportionate Share due hereunder (if applicable), the lesser of ("Carry Share") (i) an undivided 1/8 of the 8/8ths working interest, or (ii) such amount, if any, that would not reduce ORION's proportionate working interest or cost share to less than ten percent (10%) of 8/8ths, of all Well Costs incurred in connection with each Carry Well until the aggregate of all Well Costs incurred by EPC and attributable to the Carry Share has equaled \$2,216,565.00 ("Carry Cap"). For the avoidance of doubt, as an example of the application of the foregoing: (i) if the PARTIES own a combined 100% of the working interests in a Drilling Unit, for each Carry Well EPC shall pay (subject to the Carry Cap) 57.5% of all Well Costs and ORION shall pay (subject to the Carry Cap) 42.5% of all Wells Costs, but each PARTY shall receive its Proportionate Share of the revenues attributable to each such Carry Well; (ii) if the PARTIES own a combined 60% of the working interests in a Drilling Unit, for each Carry Well EPC shall pay (subject to the Carry Cap) 39.5% of all Well Costs and ORION shall pay (subject to the Carry Cap) 20.5% of all Well Costs, but each PARTY shall receive its Proportionate Share (proportionately reduced, if applicable, to its working interest in the Drilling Unit) of the revenues attributable to each such Carry Well, and (iii) if the PARTIES own a combined 30% of the working interests in a Drilling Unit, for each Carry Well EPC shall pay (subject to the Carry Cap) 20% of all Well Costs and ORION shall pay (subject to the Carry Cap) 10% of all Well Costs, but each PARTY shall receive its Proportionate Share (proportionately reduced, if applicable, to its working interest in the Drilling Unit) of the revenues attributable to each such Carry Well.

Carry Well Limitations. ORION may not propose more than one (1) Carry Well targeting the Mississippian Formation per Governmental Section prior to April 1, 2013 without EPC's consent so long as any balance remains under the Carry Cap.

Election by EPC to Prepay Carry. At any time prior to the election required to be made under Section XIII, EPC has the sole right to elect to tender to ORION the remaining balance owed on the Carry Cap in lieu of treating any ensuing well(s) as a Carry Well(s). In such event, upon receipt by ORION of EPC's payment of the remaining balance of the Carry Cap, all ensuing wells shall be Subsequent Wells subject to the provisions of Section VI below and shall not be Carry Wells.

Successor Obligations. EPC's obligations with respect to each Carry Well shall be a covenant running with the land and shall burden and bind all permitted assignees of EPC under this Agreement and the properties subject hereto.

VI. SUBSEQUENT WELLS

Well Proposals. After all of the Commitment Wells are drilled, completed and, if applicable, producing, or abandoned without being completed, ORION will continue to propose additional wells within the AMI (each a "Subsequent Well") (i) with no more than one producer and one salt water disposal well to be proposed at any one time, and (ii) during the term of this Agreement, with no more than a total of fourteen (14) wells (which shall include the Commitment Wells and other salt water disposal wells, as applicable) proposed within a twelve (12) month period; provided that the limitations of clauses (i) and (ii) above may be waived by the written consent of the PARTIES. Should ORION fail to propose Subsequent Wells at a pace

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no fewer than three (3) wells per six (6) month period (beginning on the date hereof), EPC may propose Subsequent Wells thereafter and shall further have the right to operate each such Subsequent Well proposed by it pursuant to this sentence if ORION elects not to participate in and operate such Subsequent Well. Notwithstanding anything in this Agreement to the contrary, if ORION is unable, in whole or in part, to meet the obligations under this Agreement for the spudding (as applicable) and/or drilling of the Commitment Wells or any Subsequent Well due to Force Majeure, the obligations shall be suspended during, but no longer than, the continuance of the Force Majeure event. ORION shall remedy such Force Majeure event with all reasonable dispatch. All proposals for

Subsequent Wells shall be in accordance with the terms of the applicable Operating Agreement under Section X below; provided, however, that regardless of whether a Subsequent Well is proposed by ORION or EPC, each PARTY shall have thirty (30) days from receipt of the proposal within which to make its election whether or not it will participate in the drilling of the Subsequent Well, with failure to respond being deemed an election to not participate. During the term of this Agreement, ORION shall not have more than one drilling rig operating within the AMI, unless consented to in writing by EPC; provided, however, notwithstanding the foregoing, ORION may have a second drilling rig operating within the AMI for no more than forty-five (45) days each calendar year.

(b) Participation Elections in Carry Wells.

- (i) Notwithstanding the provisions of the applicable Operating Agreement entered into or governing pursuant to Section X below, if a PARTY should elect not to participate in an initial Subsequent Well drilled in a Drilling Unit that is also a Carry Well, such Drilling Unit to be identified by Operator in its AFE for such Carry Well to be drilled in any Drilling Unit, such PARTY shall forfeit all of its interest in the Drilling Unit; provided that such Carry Well is commenced no later than ninety (90) days after expiration of the thirty (30) day notice period. If the Carry Well is not commenced within such ninety (90) day period and if any PARTY still desires to drill the Carry Well, written notice proposing the Carry Well must be resubmitted to the PARTIES in accordance herewith as if no prior proposal had been made. Any PARTY electing not to participate in a Carry Well in a Drilling Unit shall assign to the PARTY who elected to participate all of such non-participating PARTY's interest in the designated Drilling Unit, free of all lease burdens, overriding royalties, payments out of production or any other encumbrances created by, through or under the non-participating PARTY but not otherwise, within thirty (30) days following the date the Carry Well is completed or plugged and abandoned, subject to the provisions of the preceding two sentences.
- (ii) If a PARTY elects to participate in the drilling of an initial Subsequent Well drilled in a Drilling Unit that is also a Carry Well, then that PARTY shall have the elections provided for in the governing Operating Agreement on all further Subsequent Wells within that Drilling Unit.
 - (c) <u>Participation Elections in Subsequent Wells other than Carry Wells.</u>
- (i) Notwithstanding the provisions of the applicable Operating Agreement entered into or governing pursuant to <u>Section X</u> below, if a PARTY should elect not to participate in a Subsequent Well that is the initial Subsequent Well (but not a Carry Well) drilled in a Drilling Unit (a **"Post-Carry Well"),** such Drilling Unit to be identified by Operator

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in its AFE for the Post-Carry Well to be drilled in any Drilling Unit, such PARTY shall farmout and assign to the participating PARTY, and the participating PARTY shall have the right to receive, all of such non-participating PARTY's interest in the objective formation within the designated Drilling Unit and all rights in, to and within the wellbore (and any hydrocarbons produced therefrom) as to the objective formation and any other formation from the surface of the earth to the top of the objective formation; provided, however, that such farmout of a nonparticipating PARTY's interest in the designated Drilling Unit shall be (A) on the terms of the election provided for in the applicable OCC pooling order for a leased party in the applicable Drilling Unit, or (B) if no OCC pooling order applies to the applicable Drilling Unit, the nonparticipating PARTY shall be entitled to retain an undivided five percent (5%) overriding royalty interest, proportionately reduced, in the Drilling Unit insofar, and only insofar, as to the lands and formations farmed out under this Section VI(c); and, in either case, an appropriate assignment, free of all lease burdens, overriding royalties, payments out of production or any other encumbrances (except for any overriding royalty interest owed the non-participating PARTY under this Section VI(c)) created by, through or under the non-participating PARTY but not otherwise, shall be executed and delivered by the non-participating PARTY to the participating PARTY.

- (ii) If a PARTY elects to participate in the drilling of a Post-Carry Well in a Drilling Unit, then that PARTY shall have the elections provided for in the governing Operating Agreement on all further Subsequent Wells within that Drilling Unit.
- (d) Farmout Relinquishments. Notwithstanding any provisions of the Operating Agreement to the contrary, in no event shall a PARTY which becomes a non-consenting party as to the drilling of any well which under a farmout is required to be drilled in order to earn a leasehold assignment under such farmout be entitled to participate in or acquire any leases earned if such leasehold assignment would not have been earned if such well were not drilled.
- (e) Third-Party Proposals. If a third party proposes the drilling of a well on property within the AMI in which both ORION and EPC own a leasehold interest pursuant to this Agreement, or on property pooled or unitized therewith, and the PARTIES are bound by an operating agreement or other agreement to make an election to participate in the drilling of such well or the proposal is governed by a forced pooling order of the OCC, ORION (or a successor operator) shall immediately give EPC written notice of such proposal or pooling order, together with a copy of the well proposal or pooling order. Each PARTY shall give the other PARTY written notice of whether it will participate in the third-party proposal at least ten (10) days prior to the date elections are due under the applicable OCC pooling order, operating agreement or other agreement under which the third party proposal is made.
 - (i) If both PARTIES elect to participate, then notice to that effect shall be given by each PARTY to the third party.
- (ii) If both PARTIES elect not to participate, then notice to that effect shall be given by each PARTY to the third party, and each such PARTY shall then be governed by the penalty or non-consent provisions of the applicable pooling order, operating agreement or

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other agreement under which the third party proposal was made and not by the penalty provisions of this Agreement or the Operating Agreement.

(iii) If either PARTY elects not to participate and the other PARTY elects to participate, then, subject to and in accordance with Sections VI(b) and VI(c) above, such non-participating PARTY shall farmout and/or assign, as applicable, to the participating PARTY, and the participating PARTY shall have the right (A) to receive, the interests of the non-participating PARTY in the proposed operation and any other rights or interests, if any, of the non-participating PARTY in the applicable Drilling Unit for a Carry Well pursuant to Section VI(b) or in the objective formation and wellbore of a Post-Carry Well pursuant to Section VI(c), as applicable, and (B) to participate in the proposed operation with the interest of the nonparticipating PARTY, by electing to do so within five (5) days, inclusive of Saturdays, Sundays and legal holidays, after receipt of the election of the PARTY electing not to participate; provided, however, that such farmout and/or assignment of such non-participating PARTY's interest in (X) a Drilling Unit pursuant to Section VI(b) or the objective formation and wellbore pursuant to Section VI(c) shall be on the terms and conditions set forth in Sections VI(b) and VI(c) above, as applicable, and (Y) the wellbore (and all hydrocarbons produced therefrom) of a well subject to the operation proposed by such third party that is not governed by either Section VI(b) or Section VI(c) shall be on the terms of the election provided for in the applicable OCC pooling order for a leased party in the applicable Drilling Unit, and an appropriate assignment, free of all lease burdens, overriding royalties, payments out of production or any other encumbrances (other than overriding royalty interests, if any,

to which the non-participating PARTY is entitled under the applicable OCC order) created by, through or under the nonparticipating PARTY but not otherwise, shall be promptly executed and delivered by the nonparticipating PARTY to the participating PARTY so as to effectuate participation by the participating PARTY with the interest of the non-participating PARTY. Additionally, the nonparticipating PARTY agrees to execute such other documents and instruments reasonably necessary to effectuate participation by the participating PARTY with the interest of the nonparticipating PARTY. If the participating PARTY elects not to receive the interest of the nonparticipating PARTY pursuant to this Section VI(e), the non-participating PARTY shall tender to the third party its notice of non-participation and the non-participating PARTY shall be subject to and governed by the penalty or non-consent provisions of the applicable OCC pooling order, operating agreement or other agreement under which the third party well proposal was made (and not the penalty provisions of this Agreement or the Operating Agreement).

AFEs as Estimates. AFEs prepared by either PARTY and submitted to the other PARTY, with respect to any well operation proposed under this Agreement or the applicable Operating Agreement, are good faith estimates only of the costs to be incurred with respect to the particular well operation and the cost categories identified on the AFE. An AFE shall not serve to limit a PARTY's obligation to pay its proportionate share of Well Costs with respect to any well operation in which such PARTY has elected to participate or in which EPC is obligated to participate.

VII. PREPAYMENT OF WELL COSTS FOR SUBSEQUENT WELLS

(a) <u>Prepayment Terms.</u> ORION shall require prepayment of estimated costs for any Subsequent Well drilled pursuant to this Agreement as follows:

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- (i) With respect to any Subsequent Well proposal pursuant to Section VI of this Agreement or the applicable Operating Agreement, (A) upon and contemporaneously with EPC's election to participate in the drilling of such well, EPC shall pay (I) its Proportionate Share (proportionately reduced, if applicable, to its working interest in the applicable Drilling Unit), and (II) if applicable, its Carry Share, of ten percent (10%) of the Drilling and Completion Costs (based upon the applicable AFE) for such well, and (B) ORION shall deliver to EPC an invoice for the portion of the Drilling and Completion Costs (based upon the applicable AFE) not paid under clause (A) above no earlier than twenty (20) Business Days prior to the date the drilling rig is scheduled to be moved onto the well location for such well and EPC shall pay its Proportionate Share (proportionately reduced, if applicable, to its working interest in the applicable Drilling Unit) and, if applicable, its Carry Share of such Drilling and Completion Costs within ten (10) Business Days of EPC's receipt from ORION of such invoice.
- (ii) ORION shall submit to EPC, for each Subsequent Well, a separate invoice for Fracing Costs (based upon the applicable AFE and proportionately reduced, if applicable, to EPC's working interest in the applicable Drilling Unit), such invoice to be tendered to EPC no earlier than thirty (30) days prior to the date fracing operations are to commence with respect to the applicable Subsequent Well. Upon receipt of such invoice, EPC shall have ten (10) days following receipt of such invoice to pay ORION the invoiced amount.
- (iii) Notwithstanding anything contained in this Agreement or the applicable Operating Agreement to the contrary, the PARTIES agree that ORION shall, at no time during the term of this Agreement, have outstanding pursuant to the prepayments required under Sections VII(a) (i) and VII(a)(ii) more than (I) two (2) invoices that are not yet due and payable for Drilling and Completion Costs in connection with all active AFEs, and (II) three (3) invoices that are not yet due and payable for Fracing Costs in connection with all active AFEs.
- (b) Failure to Pay. If EPC fails to pay any invoice from ORION pursuant to Section VII(a) for the prepayment of costs with respect to a Carry Well by the date such prepayment is due, and such failure to pay is not cured within ten (10) Business Days of EPC's receipt of a written notice from ORION of such failure to pay, then EPC shall be treated as if it elected not to participate in such Carry Well and will be subject to the non-participation penalties prescribed in Section VII(b) above. If EPC fails to pay any invoice from ORION pursuant to Section VII(a) for the prepayment of costs with respect to a Subsequent Well that is not a Carry Well by the date such prepayment is due, and such failure to pay is not cured within ten (10) Business Days of EPC's receipt of a written notice from ORION of such failure to pay, EPC's failure to pay shall be deemed as an election not to participate in such Subsequent Well and EPC shall be subject to the non-participation penalties prescribed in Section VI(c) above. For the avoidance of doubt, at no time shall EPC forfeit any interest in any well drilled under this Agreement, and the associated acreage in the applicable Government Section for such well, for which EPC has timely and fully paid all properly submitted invoices.

VIII. THIRD PARTY OPERATED WELLS

EPC and ORION shall designate ORION as operator for each Drilling Unit ("Operator") and EPC agrees to support ORION as Operator should ORION be challenged for operations by a third party in any Drilling Unit; provided, however, that, in each case, ORION and/or its

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Affiliates owns a working interest in the applicable well drilled or to be drilled in such Drilling Unit for which ORION would be the Operator. EPC's support for ORION as Operator, if challenged for operations by a third party, may be suspended during the period in which EPC has taken action, and followed procedures, to remove ORION as Operator in accordance with the applicable Operating Agreement. If ORION and/or one of its Affiliates does not own a working interest in a well drilled or to be drilled in a Drilling Unit, then (if requested by EPC) ORION will support EPC as Operator of such well or, if EPC does not wish to serve as Operator, the Operator of such well shall be determined in accordance with the applicable Operating Agreement.

IX. MANAGEMENT FEE

As more fully set forth in Section II above, ORION will charge EPC an AMI Management Fee on unaffiliated third party Acquisition Costs incurred by ORION for Drilling Rights acquired under Section II, but subject to the limitations of Section II(a)(ii). In addition, ORION will charge a Management Fee of one percent (1%) ("Drilling Management Fee") on EPC's Proportionate Share of all Well Costs incurred by ORION in connection with each Commitment Well and each Subsequent Well in which EPC participates under this Agreement. These charges will be invoiced in the monthly JIB as to all such Acquisition Costs pursuant to Section II(a) and on the pre-bill as to all Well Costs for each Commitment Well and Subsequent Well drilled pursuant to this Agreement; provided that, the Drilling Management Fee shall be charged only on Well Costs up to the amount evidenced by ORION's initial AFE for any Commitment Well or Subsequent Well and ORION will not charge the Drilling Management Fee on any cost overruns (i.e. costs in excess of original estimates for or costs in excess of original AFEs for the Commitment Wells and each Subsequent Well). Neither the AMI Management Fee nor the Drilling Management Fee is assignable and ORION shall not charge the Drilling Management Fee on any wells in which it is not the Operator.

X. OPERATING AGREEMENT

(a) Operating Agreements. All operations for the drilling, completing and equipping of the Commitment Wells, Carry Wells and other Subsequent Wells drilled, or proposed to be drilled, within the AMI shall be governed by the operating agreement substantially identical to the operating agreement attached hereto as Exhibit "D" ("Operating Agreement"). A separate Operating Agreement shall be prepared and executed for the Drilling Unit attributable to each Commitment Well and, following a proposal for an initial Subsequent Well, the Drilling Unit for such initial Subsequent Well, and in each such case shall supersede the terms and conditions of the Operating Agreement attached hereto as Exhibit "D". In the event of a conflict between this Agreement and the governing Operating Agreement, the terms and provisions of this Agreement shall control. Upon the end of the term of this Agreement, the Operating Agreement attached hereto as Exhibit "D" shall remain in full force and effect as to all joint interests owned by the PARTIES within the AMI not subject to an Operating Agreement for a specific Drilling Unit and the provisions of this Section X shall survive the end of the term of this Agreement; provided, however, that, with respect to each initial well proposed to be drilled in a newly designated Drilling Unit after the term of this Agreement, the Operating Agreement attached hereto as Exhibit "D" shall, for all purposes, automatically be treated as severally and separately applicable to each such Drilling Unit.

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(b) Standard of Care. ORION shall conduct its activities, as Operator under this Agreement, as a reasonable, prudent operator, in a good
and workmanlike manner, with due diligence and dispatch, in accordance with good oilfield practice, and in compliance with applicable law and regulation, but i
no event shall it have any liability as Operator to EPC for losses sustained or liabilities incurred except such as may result from gross negligence or willful
misconduct.

(c) <u>Insurance.</u> ORION, for the benefit of the PARTIES, will carry or provide insurance for all operations conducted or to be conducted by it hereunder in the amounts set forth in the Operating Agreement attached hereto as <u>Exhibit "D".</u> The cost and expense of such insurance shall be invoiced by ORION to the joint account of all working interest owners within the Drilling Unit, in accordance with their respective working interest shares.

(d) Resignation. Should ORION resign or transfer its duties as Operator under any Operating Agreement prior to the drilling and completion, or plugging and abandonment (if applicable) of the Commitment Wells, all unaccrued portions of the Carry Cap as of the date of ORION's resignation shall automatically expire and EPC shall have no further obligation to bear the Carry Share of any Well Costs thereafter accruing under this Agreement.

XI. SEISMIC ELECTIONS

ORION may, from time to time, propose the acquisition of Seismic Data within the AMI, whether by conducting its own seismic shoot, the acquisition of existing Seismic Data or otherwise (each a "Seismic Acquisition"). Each proposal shall include reasonably necessary details regarding a proposed Seismic Acquisition and an invoice for the associated Seismic Cost. EPC shall have thirty (30) days from receipt of a proposal within which to make its election whether or not it will participate in the proposed Seismic Acquisition, with failure to respond being deemed an election to not participate. Upon and contemporaneously with EPC's election to participate in a Seismic Acquisition, EPC shall pay its Proportionate Share of all Seismic Costs (proportionately reduced, however, to the extent, if at all, any such Seismic Costs are to be borne by third parties sharing in the Seismic Acquisition who are not parties to this Agreement) and shall thereupon have immediate rights in and to such Seismic Data; provided, however, if a Carry Well is thereafter drilled within a Drilling Unit to which such Seismic Data is applicable, EPC shall also pay its Carry Share (to the extent a balance remains on the Carry Cap) of such Seismic Costs, as set forth in the applicable AFE for such Carry Well and in accordance with the timing set forth in Section VII. If EPC elects or is deemed to have elected not to participate in a Seismic Acquisition, then EPC shall have no rights or access to such Seismic Data; provided, however, that, should ORION propose a well under this Agreement that is based, in part, upon any Seismic Data in which EPC elected, or was deemed to have elected, not to participate, then ORION shall provide EPC such Seismic Data that is pertinent to such proposed well and ORION shall charge EPC its proportionate share of such Seismic Data.

XII. DISPOSAL WELLS AND FACILITIES

(a) <u>Initial SWD Well.</u> The PARTIES shall be the owners, in proportion to each's Proportionate Share, of the Hercyk SWD #1-31 disposal well **("Initial SWD Well").** ORION, as operator of the Initial SWD Well, shall charge each party disposing of saltwater in

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the Initial SWD Well, including the PARTIES, a fee of \$0.50 per barrel of saltwater disposed (as such fee may be re-determined from time to time by the operator hereunder, in its sole discretion, consistent with then current market rates in Kay County, Oklahoma, the "SWD Fee"). Each PARTY shall receive its Proportionate Share of all fees (including the SWD Fee), charges and other benefits from the Initial SWD Well as the owner of an undivided interest therein. Further, each PARTY shall pay its Proportionate Share of all operating, maintenance and capital costs for the Initial SWD Well. The SWD Fee charged to each party disposing of saltwater in the Initial SWD Well will, if applicable, be based upon each disposing party's working interest share in a producing well from which such saltwater was generated multiplied by the number of barrels of saltwater from such producing well disposed of in the Initial SWD Well multiplied by the SWD Fee.

(b) Subsequent SWD Wells. Subsequent to the drilling of the Initial SWD Well, ORION may propose the drilling of additional saltwater disposal wells and related saltwater disposal infrastructure as may, from time to time, be required (whether on lands within or outside the AMI) to dispose of saltwater from wells producing oil, gas or other hydrocarbons from within the AMI ("Additional SWD Facilities"). For any such proposal, ORION shall submit to EPC a written notice for the proposed drilling of such saltwater disposal well ("SWD Well Proposal Notice") containing (i) the legal description of the surface location for the proposed disposal well, (ii) the proposed disposal formation, (iii) the proposed disposal capacity for the new disposal well, and (iv) an AFE showing the completed cost for the drilling of the proposed disposal well and the related disposal infrastructure required to connect wells to the new disposal well. For the avoidance of doubt, the PARTIES intend that EPC shall have the right to participate in any such Additional SWD Facilities proposed by ORION during the term of this Agreement. EPC shall have thirty (30) days, inclusive of Saturdays, Sundays and legal holidays, from receipt of such SWD Well Proposal Notice within which to elect whether to participate in such proposed Additional SWD Facilities in accordance with the SWD Well Proposal Notice, and failure to respond within said period shall be deemed an election not to participate. If EPC elects to participate in the Additional SWD Facilities, EPC shall pay its Proportionate Share (reduced proportionately to the aggregate working interest of the PARTIES in such Additional SWD Facilities) and, if applicable, its Carry Share of all costs incurred in connection with the drilling and completion of such Additional SWD Facilities. By such participation, EPC shall be the owner of an undivided interest in such Additional SWD Facilities equal to its Proportionate Share, reduced proportionately to the aggregate working interest of the PARTIES in such

in such Additional SWD Facilities) of all fees (including SWD Fees), charges and other benefits from such Additional SWD Facilities and (ii) responsible for its
Proportionate Share (reduced proportionately to the aggregate working interest of the PARTIES in such Additional SWD Facilities) of all operating, maintenance
and capital costs for such Additional SWD Facilities. If EPC elects or is deemed to have elected not to participate in any such Additional SWD Facilities
proposed by ORION hereunder, EPC shall have no right, title or interest in such Additional SWD Facilities and shall not be entitled to the fees (including SWD
Fees), charges and other benefits received by the owners thereof for access to and use of such Additional SWD Facilities. EPC may, notwithstanding its non-
participation in any such Additional SWD Facilities drilled under the terms of this Agreement, utilize such Additional SWD Facilities drilled hereunder in
exchange for payment of \$0.50 per barrel of saltwater disposed, capacity permitting; the intent

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being that ORION may not refuse EPC the right to utilize any such Additional SWD Facilities solely by reason of EPC's non-participation in such Additional SWD Facilities.

(c) Disposal Fee. ORION, as operator of each Additional SWD Facilities proposed hereunder, shall charge each party disposing of saltwater in each such Additional SWD Facilities well drilled hereunder, including the PARTIES (but subject to the \$0.50 per barrel saltwater disposal fee applicable to EPC pursuant to Section XII(b) above), the SWD Fee. The SWD Fee charged to each party disposing of saltwater in any Additional SWD Facilities shall be, if applicable, based upon each disposing party's working interest share in a producing well from which such saltwater was generated multiplied by the number of barrels of saltwater from such producing well disposed of in such Additional SWD Facilities multiplied by the SWD Fee. ORION, as operator, shall proportionately distribute the fees and charges received for access to and use of each such Additional SWD Facilities to the parties participating in such Additional SWD Facilities.

(d) No Implication of Outside Ownership. Nothing in this Section XII shall imply any obligation on the PARTIES to allow other producers to participate in the ownership of the Initial SWD Well or any Additional SWD Facilities, it being contemplated that the Initial SWD Well and Additional SWD Facilities will be owned solely by the PARTIES (subject to Section XII(b)); provided, however, the PARTIES may permit other producers owning interests in producing oil, gas or other hydrocarbon wells located within the AMI to participate in the ownership of the Initial SWD Well and/or Additional SWD Facilities to the extent required by law to do so or to the extent the PARTIES believe it will be beneficial to the PARTIES to permit such ownership.

XIII. ELECTION TO CONTINUE PROJECT

EPC Election. Not later than three (3) Business Days after April 17, 2013, ORION shall give EPC written notice as to the balance, if any, remaining under the Carry Cap. Upon receipt of such written notice from ORION, EPC shall have ten (10) Business Days within which to elect, by giving written notice to ORION, either (i) to pay ORION the remaining balance under the Carry Cap (such amount, the "Continuation Payment"), or (ii) to opt out of, forfeit and reassign an undivided interest in and to a portion of the Initial Interests equal to (A) the remaining balance under the Carry Cap divided by \$1,000, divided by (B) the aggregate net acres comprising the Initial Interests (excluding, however, the aggregate net acres subtracted from the net acres comprising the Initial Interests pursuant to clauses (X) and (Y) in the next provision below); provided, however, notwithstanding anything in this Agreement to the contrary, this Section XIII shall have no effect on any Drilling Rights or other interests in this Agreement or the AMI that EPC has already earned or forfeited under the other provisions of this Agreement, the intent of the PARTIES being that (X) all rights, interests and acreage previously assigned to EPC within the applicable Drilling Units for each Commitment Well and Carry Well for which EPC has timely paid all properly submitted invoices shall remain in EPC and shall not be subject to forfeiture under this Section XIII(a), and (Y) all previously forfeited rights, interests and acreage under this Agreement, if any, shall remain forfeited no matter what EPC elects under this Section XIII(a). For the avoidance of doubt, as an example of the application of Section XIII(a) above, if on April 17, 2013, \$526,500 remains under the Carry Cap, the aggregate net acres comprising the Initial Interests assigned to EPC under the Purchase Agreement was 5,265,

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but, after deducting rights, interests and acreage pursuant to clauses (X) and (Y) above, EPC's net acres under this Agreement are only 3,265, and EPC elects the option under Section XIII(a)(ii) above, EPC shall forfeit and reassign to ORION an undivided 16.1% interest in and to the leases, properties, rights and interests comprising such 3,265 net acres. Further, for the avoidance of doubt, at no time or for any reason shall EPC forfeit any interest in any wells in which it has participated and has timely and fully paid all properly submitted invoices. Failure of EPC to provide written notice of its election on the applicable date shall be deemed an election to forfeit and reassign an undivided interest in and to the Initial Interests pursuant to Section XIII(a)(ii) above. Should EPC elect to make the Continuation Payment, such payment shall be made contemporaneously with such election.

(b) Effect of Opting Out. In the event EPC makes an election pursuant to Section XIII(a)(ii) to opt-out of an undivided interest in the Initial Interests, (i) EPC's rights and interests in such portion of the Initial Interests shall automatically be relinquished to and re-vested in ORION; (ii) EPC shall have no obligation to pay the Continuation Payment provided for in Section XIII(a); (iii) EPC shall have no further rights or interests in and to such undivided interest in the Initial Interests relinquished to and re-vested in ORION; (iv) EPC shall execute and deliver, within thirty (30) days of such election, a recordable reassignment of such relinquished Initial Interests to ORION, free of all lease burdens, overriding royalties, payments out of production or any other encumbrances created by, through or under EPC but not otherwise; and (v) this Agreement shall terminate for all purposes as to the portion of the Initial Interests forfeited pursuant to Section XIII(a)(ii) but shall continue in full force and effect as to the remainder of the AMI as set forth in Section XVIII(k). In the event EPC makes an election pursuant to Section XIII(a)(ii) above, this Agreement shall continue in full force and effect for the remainder of its term without any modification.

(c) <u>Joint Negotiation.</u> The PARTIES hereby acknowledge and agree that the election options provided for under <u>Section XIII(a)</u> have been negotiated for by the PARTIES and EPC acknowledges and agrees that neither of such election options under <u>Section XIII(a)</u> constitutes a penalty.

XIV. DELAY RENTAL AND SHUT-IN ROYALTY PAYMENTS

All of the Initial Interests as well as all other oil and gas leases and other Drilling Rights within the AMI and covered by this Agreement shall be administered and maintained by ORION. ORION shall pay all delay rentals, shut-in royalty, extension bonuses and all other similar amounts which may be required under the terms of such co-owned leases and Drilling Rights in order to maintain same in effect and shall submit evidence of each such payment to EPC upon request. EPC shall be obligated to reimburse ORION for its share of all such rental, shut-in royalty, extension bonuses and other similar payments based on their respective ownership in same. ORION shall not be liable to the co-owners of the oil and gas leases and Drilling Rights, however, if through mistake or oversight (but not gross negligence or willful misconduct), any rental or royalty or other similar payment is not paid or is erroneously paid.

XV. PROPRIETARY INFORMATION

- (a) Confidentiality Obligation. Except for disclosures to (1) employees, officers and directors of a PARTY; Affiliates, (3) any professional consultant or agent retained by a PARTY for the purpose of evaluating the Proprietary Information, (4) any financial institutions or other lenders for financing purposes, (5) investors, potential investors or shareholders if a PARTY is a publicly traded company and applicable securities laws require such disclosure or such disclosure is made in connection with an investor or potential investor conference customary in the oil and gas industry, (6) representatives of a PARTY who need to know information for purposes of performing this Agreement, (7) accountants, (8) legal counsel and other advisors, or (9) in connection with any proposed merger, acquisition or divestiture transaction involving a PARTY, no Proprietary Information shall be distributed or disclosed to any third party without first obtaining a written undertaking of confidentiality from such third party. Proprietary Information shall be maintained confidential during the term of this Agreement and for a period of two (2) years thereafter.
- (b) Designation of Proprietary Information. It shall be the duty of a PARTY to identify as Proprietary Information, in writing, any of its information which is disclosed to the other PARTY and which is intended to be governed by the provisions of this Section XV. The identification shall be made at the time of disclosure or within reasonable proximity of disclosure.
- (c) <u>Disclosure of Proprietary Information</u>. In the event that any PARTY or its representatives are requested or required by oral questions, interrogatories, requests for information or documents in legal proceedings, subpoena, civil investigative demand or other similar process, to disclose any Proprietary Information, such PARTY shall provide the other PARTY that may claim the Proprietary Information with prompt written notice of any such request or requirement so that the PARTY that claims the Proprietary Information may seek a protective order or other appropriate remedy. If a PARTY or its representatives are nonetheless legally compelled to disclose Proprietary Information, such PARTY or its representatives shall disclose only that portion of the Proprietary Information which it is legally required to disclose, provided that such PARTY will exercise its best reasonable efforts to preserve the confidentiality of the Proprietary Information, including, without limitation, by cooperating with the PARTY that claims the Proprietary Information to obtain an appropriate protective order or other reliable assurance that confidential treatment will be accorded the Proprietary Information.

XVI. INDEMNITY

- (a) Each PARTY shall defend, indemnify and hold the other PARTY harmless from and against any and all claims, demands, costs, judgments and liabilities for damages or losses arising from such PARTY's failure to comply with its express obligations under this Agreement.
- (b) Notwithstanding anything to the contrary in this Agreement, in no event shall either PARTY be liable to the other under this Agreement for any consequential, exemplary, punitive, remote or speculative damages, including damages for loss of profit

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(collectively, "Special Damages"); movided, however, that if any PARTY is held liable to any third party for any such Special Damages and the other PARTY is obligated hereunder to indemnify such PARTY so held liable for the matter that gave rise to such Special Damages, the indemnitor PARTY shall be liable for and obligated to reimburse such indemnified PARTY for the full amount of such Special Damages.

XVII. NOTICES AND ADDRESSES OF THE PARTIES

All written notices required to be made pursuant to this Agreement shall be deemed sufficient if faxed via local and long distance telephone lines (with answer-back confirmation of receipt) or five (5) business days after, mailed by United States mail, postage or charges pre-paid and addressed to the very PARTY to whom the notice is given at the addresses shown below. Any required verbal notices or communications may be made to PARTIES at the respective telephone numbers shown below:

ORION:

Orion Exploration Partners, LLC 4870 South Lewis, Ste 240 Tulsa, OK 74105

Tulsa, OK 74105 Attn: Steve Miller

Phone: (918) 492-0254, Ext. 103 Fax: (918) 492-0263, Fax

Email: steve@orionexploration.com

EPC:

Evolution Petroleum OK, Inc. 2500 CityWest Blvd., Suite 1300 Houston, Texas 77042

Attn: Robert S. Herlin Phone: (713) 935-0122 Fax: (713) 935-0199

Email: bherlin@evolutionpetroleum.com

XVIII. MISCELLANEOUS

- (a) No change, modification or alteration of this Agreement shall be valid unless approved in writing by the PARTIES. All communications required by this Agreement shall be in writing using the addresses shown above.
- (b) This Agreement has been negotiated by the PARTIES and represents their voluntary agreement. No presumption of interpretation shall be imposed against the PARTY or PARTIES who constructed this document.

representatives, and said personnel of each PARTY shall meet in person and make a good faith attempt to resolve or settle the matter. EACH PARTY HERETO HEREBY IRREVOCABLY WAIVES ANY AND ALL RIGHTS IT MAY HAVE TO DEMAND ANY WAY RELATED TO THIS AGREEMENT OR THE RELATIONSHIPS OF THE PARTIES HERETO BE TRIED BY JURY. THIS WAIVER EXTENDS TO ANY AND ALL RIGHTS TO DEMAND A TRIAL BY JURY ARISING FROM ANY SOURCE INCLUDING, BUT NOT LIMITED TO, THE CONSTITUTION OF THE UNITED STATES OR ANY STATE THEREIN, COMMON LAW OR ANY APPLICABLE STATUTE OR REGULATIONS. EACH PARTY HERETO ACKNOWLEDGES THAT IT IS KNOWINGLY AND VOLUNTARILY WAIVING ITS RIGHT TO DEMAND TRIAL BY JURY.

- (d) Each PARTY hereby elects to be excluded from the application of all of the provisions of Subchapter "K", Chapter 1, Subtitle "A" of the Internal Revenue Code of 1986 ("Code"), as permitted and authorized by Section 761 of the Code and the Regulations promulgated thereunder. ORION (or any successor operator) is authorized and directed to execute on behalf of each PARTY such evidence of this election as may be required by the Secretary of the Treasury of the United States or the Federal Internal Revenue Service, including specifically, but not by way of limitation, all of the returns, statements and the data required by Treasury Regulation §1.761-2. Each PARTY agrees to execute and furnish such other evidence as may be necessary to evidence this election.
- (e) The PARTIES affirm, attest, and agree that the rights and liabilities of the PARTIES shall always be individual and several, not joint or collective, and that each PARTY shall be acting independently of the other. No fiduciary relationship, constructive trust, partnership, species of partnership, joint venture or mining partnership is intended or meant by this Agreement, and no act by any PARTY shall operate to create such relationship for any purpose whatsoever.

If any part of this Agreement is held to be unenforceable, the remaining provisions of this Agreement will remain in full force and effect, and the part of this Agreement held unenforceable shall be modified so that it is as similar in terms as the unenforceable part while still being unenforceable.

- (g) This Agreement and the Exhibits hereto constitutes the entire understanding of the PARTIES with respect to the subject matter hereof. It replaces all prior written and oral communications, understandings or agreements with respect to the subject matter hereof. No waiver will be effective unless given in writing and signed on behalf of the PARTY making such waiver.
- (h) This Agreement may not be assigned in whole or in part by a PARTY (a "Transfer") prior to the drilling and completion (or plugging and abandonment) of all of the Commitment Wells; provided, however, this Agreement may be assigned by a PARTY to any mortgagee or secured party of the assigning PARTY or to any purchaser at a judicial or non-judicial foreclosure or by conveyance in lieu of foreclosure, pursuant to any mortgage or security agreement granting a lien or security interest. Thereafter, this Agreement may not be Transferred by a PARTY without the express written consent of the other PARTY, such consent not to be unreasonably withheld; provided, however, this Agreement may be assigned by a

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PARTY to any mortgagee or secured party of the assigning PARTY or to any purchaser at a judicial or non-judicial foreclosure or by conveyance in lieu of foreclosure, pursuant to any mortgage or security agreement granting a lien or security interest. No PARTY shall assign or otherwise transfer its interest in this Agreement unless the assignee or transferee assumes all of the obligations hereunder of the PARTY making such assignment or transfer that are applicable to the interests assigned. If any Transfer relates to all of the lands comprising the AMI but an undivided interest in less than all of a PARTY's interest in such lands covered by this Agreement, then the rights of the transferor and the transferee to acquire an interest within the AMI from another PARTY herein shall be allocated between them in accordance with the relative interest transferred and the relative interest retained by a PARTY hereto, and each of the transferor and transferee may separately exercise the elections provided herein as to their respective undivided interests. If any Transfer of a PARTY's interest in the properties covered by this Agreement relates to less than all of the lands comprising the AMI, then the transferee's rights to acquire interests within the AMI shall be limited to the lands in which the transferee has acquired its interests, and if the transferee has acquired only an undivided interest in less than all of the transferor's interest, then the proportionate allocation provisions of the preceding sentence shall apply to the lands to which the Transfer relates. The transferor shall retain rights to acquire interests within the AMI as to lands not involved in the Transfer or in which the transferor retained an undivided interest. In the event of a Transfer of all or part of a PARTY's interest in all the lands subject to the AMI or as to any portion of the AMI, the transferee shall have the same obligations as those of its transferor to offer to each other PARTY hereto any interests within the AMI subsequently acquir

- (i) In the event of a conflict between this Agreement and the Operating Agreement attached hereto as **Exhibit "D"**, the provisions of this Agreement shall prevail.
- (j) Time shall be of the essence of this Agreement in all of its parts. This Agreement shall be binding on the PARTIES, their heirs, executors, administrators, personal representatives, trustees, successors and permitted assigns.
- (k) This Agreement shall remain in force and effect for a period of time ending on June 1, 2013. Notwithstanding the foregoing, the provisions of (i) Section II(b) shall survive the termination of this Agreement until the end of the AMI Term, insofar, and only insofar, as to each Governmental Section in which EPC and ORION jointly own Initial Interests, Drilling Rights and/or AMI Interests acquired under this Agreement; (ii) Section X shall survive the termination of this Agreement as provided in Section X, (iii) Section XIII shall survive the termination of this Agreement as provided in Section XV; (v) Sections XVI through XVIII(g) and Sections XVIII(i) through XIX shall survive the termination of this Agreement indefinitely; and (vi) Section XVIII(h) shall survive until the end of the AMI Term.
- (1) This Agreement may be executed in multiple counterparts, and the counterpart signature page for each PARTY may be transmitted to the other PARTY by facsimile or electronic transmission, each of which shall be considered to be the original signature of such PARTY.

XIX. ADDITIONAL DEFINITIONS; INTERPRETATION

(a) Definitions.

- "AFE" or "AFEs" refers to one or more Authorizations for Expenditure applicable to a producing well or saltwater disposal well proposed by a PARTY hereunder, each of which AFE shall specifically include subtotals for (i) Drilling and Completion Costs and (ii) Fracing Costs.
- "Affiliate" shall mean, with respect to any person (which shall include any individual, partnership, company, joint venture, corporation, limited liability company, trust, trustee, receiver, or other entity or any unincorporated association or organization), any person directly or indirectly Controlling, Controlled by or under common Control with such person; provided, however, for purposes of this Agreement neither SW Capital Partners Inc. nor any person Controlled by SW Capital Partners Inc. shall be considered an "Affiliate" of ORION.
- "AMI Term" shall mean (i) for all lands within the AMI, the term of this Agreement, plus (ii) for the Initial Interests and all Drilling Rights and/or AMI Interests jointly acquired by the PARTIES during the term of this Agreement, until June 1, 2014 ("AMI Extension"); provided, however, that, during the AMI Extension, the geographic area applicable to the rights and obligations of the PARTIES shall be limited, for purposes of Section II above, to each Governmental Section in which the jointly owned Initial Interests, Drilling Rights and/or AMI Interests are located and the AMI shall terminate at the end of the term of this Agreement as to all other lands not included within such Governmental Sections.
 - "Business Day" shall mean any calendar day on which banks located in Tulsa, Oklahoma, are open to conduct business.
- "commence", "commenced", and "commencement" shall, when referring to well operations, mean a drilling rig that is capable of achieving the proposed target depth for each such well operation is on location or, in the case of fracing operations, frac trucks capable of performing the proposed frac job are on location.
- "Control", "Controlled by", and "under common Control with" shall mean the possession directly or indirectly of the authority to direct or cause the direction of the management, policies or operational activities of a person, whether through ownership of voting securities or other right to vote, by contract or otherwise.
- "Drilling and Completion Costs" shall mean all anticipated capital costs to be incurred, Through the Tanks, in the drilling, deepening, sidetracking, plugging back, testing, completing, recompleting and equipping of a Commitment Well, Carry Well and/or any other Subsequent Well, as such costs appear on the applicable AFE.
- "Drilling Rights" shall mean any oil and gas leases, overriding royalty interests, mineral interests, farmins, farmouts, option farmins, working interests, back-in working interests, carried interests, reversionary leasehold interests, force pooled interests and/or any other contractual, economic or statutory right in and to oil, gas and/or other hydrocarbons.

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- "Drilling Unit" shall mean a drilling and spacing unit as established by the Oklahoma Corporation Commission, often (but not always) being a Governmental Section.
- **"Force Majeure"** shall mean an act of God, strike, lockout, or other industrial disturbance, act of a public enemy, war, blockade, public riot, lightening, fire, storm, flood or other act of nature, explosion, governmental action, governmental delay, restraint or inaction, unavailability of equipment through no fault of the PARTY claiming Force Majeure, and any other cause, whether of the kind described above or otherwise, which is not reasonably within the control of the PARTY claiming Force Majeure.
- **"Fracing Costs"** shall mean all projected costs to be incurred in hydraulic fracture stimulation, *i.e.* "fracing," conducted in the wellbore of any Commitment Well, Carry Well and/or any other Subsequent Well (inclusive of all anticipated fracing stages), as the same appear on the applicable AFE.
- **"Governmental Section"** shall mean a "section" as such term is used in connection with the land surveys conducted by the U. S. Governmental Land Office in the State of Oklahoma, often (but not always) being a mile block of land containing approximately 640 acres.
 - "Mississippian Formation" shall mean the Mississippi Chat and/or Mississippi Lime formations underlying any existing or proposed Drilling Unit.
- "Proprietary Information" shall mean any and all information, data, trade secrets, know-how, inventions, technology, computer programs, works of authorship, methods, processes, intellectual property, techniques, marketing strategies, development plans, forecasts and ideas, which are made available to a PARTY or discovered or learned by a PARTY from the other PARTY during the course of and pursuant to this Agreement. Proprietary Information shall include the materials and objects which embody the Proprietary Information or from which the Proprietary Information can be directly or indirectly read, transferred or utilized but shall not include information that: (i) is or becomes generally available to the public; (ii) was, at the time, approved for release by written authorization of the PARTY that claims the Proprietary Information; (iii) was, at the time, disclosed without notification of the confidential and proprietary nature of the information, (iv) was, at the time of disclosure to a PARTY, already in such PARTY's possession, (v) is required to be disclosed pursuant to a legal proceeding or other rule of law; or (vi) is required to be disclosed by any applicable federal or state securities law or regulations.
- "Seismic Costs" shall mean all expenses incurred in the gathering and acquisition of the Seismic Data, seismographic processing and/or reprocessing, data review and interpretation, data duplication, access agreements to authorize seismic activity and damage payments.
- "Seismic Data" shall mean all data generated by exploration or testing for oil, gas or other minerals by seismograph or other geophysical and geological methods, together with all seismic and other geophysical data files, interpretations and support data.
 - "term of this Agreement" shall mean from and after the date hereof until June 1, 2013.

"Through the Tanks" shall mean all operations necessary to drill and complete an oil, gas or other hydrocarbon well and install related equipment reasonably necessary for the well to be capable of producing and delivering oil to tanks (in the case of oil) or gas to the custody gas meter (in the case of gas), as applicable, including tanks and the installation of surface equipment located on-lease upstream of the tanks and upstream of the custody gas meter considered to be on-lease equipment such as heater-treaters, separation, flow lines, lead lines and the like, and including on-lease amine treaters and on-lease dehydration and compression, if any.

"Well Costs" shall mean all costs chargeable under the applicable accounting procedure attached to and made a part of the Operating Agreement incurred (a) Through the Tanks in drilling, deepening, sidetracking, plugging back, testing, completing, recompleting and equipping an oil, gas or other hydrocarbon well, or for the plugging and abandonment of the same in the event a well is completed as a dry hole (whether or not a completion attempt is made), or (b) through completion in drilling, completing and equipping a saltwater disposal well. "Well Costs" specifically include Drilling and Completion Costs, Fracing Costs and (i) all costs incurred in connection with operations in preparation for drilling; (ii) all costs incurred for the settlement of claims for surface damage incurred in connection with the drilling, completion of a well Through the Tanks or the plugging and abandonment of a well; (iii) costs of restoring the well site in accordance with applicable governmental and/or lease requirements following completion of drilling and completion operations; and (iv) title examination expense and title curative costs incurred in connection with drilling of a well. In no event shall "Well Costs" include any costs incurred in marketing or making the oil and gas marketable or incident to marketing oil and gas (excepting only those on-lease activities and costs included in the definition of "Through the Tanks").

(b) <u>Interpretation.</u> All references in this Agreement to articles, sections, subsections and other subdivisions refer to corresponding articles, sections, subsections and other subdivisions of this Agreement unless expressly provided otherwise. Titles appearing at the beginning of any of such subdivisions are for convenience only and shall not constitute part of such subdivisions and shall be disregarded in construing the language contained in such subdivisions. The words "this Agreement," "this instrument," "herein," "hereof," "hereby," "hereunder" and words of similar import refer to this Agreement as a whole and not to any particular subdivision unless expressly so limited. Words in the singular form shall be construed to include the plural and vice versa, unless the context otherwise requires. Pronouns in masculine, feminine and neuter genders shall be construed to include any other gender. All defined terms shall include any syntactical variants of such defined term. Examples shall not be construed to limit, expressly or by implication, the matter they illustrate. Unless the context otherwise requires or unless otherwise provided herein, the terms defined in this Agreement which refer to a particular agreement, instrument or document also refer to and include all renewals, extensions, modifications, amendments or restatements of such agreement, instrument or document, provided that nothing contained in this subsection shall be construed to authorize such renewal, extension, modification, amendment or restatement. The word "or" is not intended to be exclusive and the word "includes" and its derivatives means "includes, but is not limited to" and corresponding derivative expressions.

[Remainder of page intentionally left blank. Signature pages follow.]

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ORION Exploration Partners, LLC

www.orionexploration.com

IN WITNESS WHEREOF, the PARTIES have executed this Participation and AMI Agreement this 17th day of April, 2012.

ORION EXPLORATION PARTNERS, LLC

BY:

Steve Miller, President

EVOLUTION PETROLEUM OK, INC.

BY:

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Vice President/Opera ions

Signature Page to Participation and AMI Agreement

C3 ORION Exploration Partners, LLC

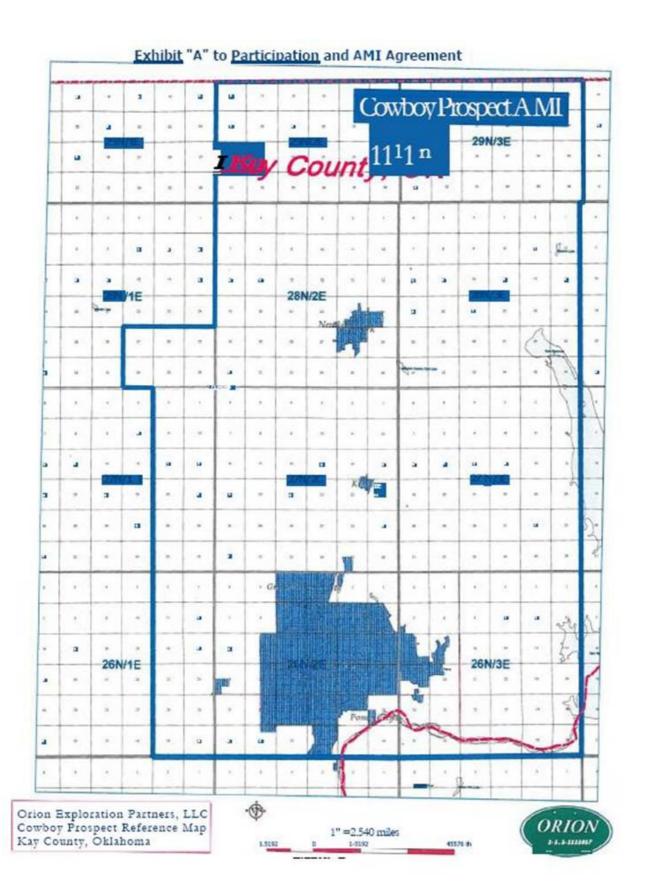
www.orionexploration.com

EXHIBIT "A"

Attached To that certain Participation and AMI Agreement, by and between Orion Exploration Partners, LLC and Evolution Petroleum OK, Inc. dated April 17, 2012

AREA OF MUTUAL INTEREST

See attached.





ORION Exploration Partners, LLC

www.orionexploration.com

EXHIBIT "B"

Attached To that certain Participation and AMI Agreement, by and between Orion Exploration Partners, LLC and Evolution Petroleum OK, Inc. dated April 17, 2012

Exhibit B to Participation and AMI Agreement INTIAL INTERESTS

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Exhibit "B"

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Exhibit B to Participation and AMI Agreement

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Exhibit 8 to Participation and AMI Agreement

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PARTIAL ASSIGNMENT OF OIL AND GAS LEASES WITH SPECIAL WARRANTY

KNOW ALL MEN BY THESE PRESENTS:

For and in consideration of Ten and no/100 Dollars (\$10.00) and other valuable consideration, the receipt and sufficiency of which are hereby acknowledged, [Orion Exploration Partners, LLC, an Oklahoma limited liability company, whose address is 4870 South Lewis, suite 240, Tulsa, Oklahoma 74105] [Evolution Petroleum OK, Inc., a Texas corporation, whose address is 2500 CityWest Blvd., Suite 1300, Houston, Texas 77042], hereinafter referred to as "Assignor", does hereby bargain, sell, convey, assign and deliver unto Evolution Petroleum OK, Inc., a Texas corporation, whose address is 2500 CityWest Blvd., Suite 1300, Houston, Texas 77042] [Orion Exploration Partners, LLC, an Oklahoma limited liability company, whose address is 4870 South Lewis, suite 240, Tulsa, Oklahoma 74105] (hereinafter referred to as "Assignee"), an undivided [forty-five percent (45%)] [fifty-five percent (55%)] of Assignor's right, title and interest in, to and under the following (collectively, the "Subject Interests"):

- (a) All oil and gas leases described on <u>Exhibit "A"</u> attached hereto (the <u>"Leases"</u>) and made a part hereof, together with a like interest in Assignor's rights and interests under any forced pooling orders set forth on <u>Exhibit "A"</u> or otherwise relating to any of the lands encompassed by the Leases or communitized, pooled or unitized therewith, and a like interest in Assignor's rights that arise by operation of law or otherwise (the <u>"Oil and Gas Properties"</u>); and
- (b) (i) All surface leases, servitudes, easements, right-of-way agreements, licenses or other agreements owned by Assignor that relate to the use and occupancy of the surface of lands comprising, in whole or in part, a portion of the Oil and Gas Properties, (ii) all pooling agreements, farmout agreements, operating agreements and other agreements to which Assignor is a party or successor-in-interest relating to the development and operation of the Oil and Gas Properties, (iii) all agreements by which any of the Oil and Gas Properties were acquired, to the extent still executory, and (iv) all agreements that impose any material obligations and liabilities pertaining to the Oil and Gas Properties, and any and all amendments, ratifications or extensions of the foregoing (collectively, the "Related Contracts"), together with a like interest in all rights of audit held by Assignor with respect to the records of any third party and rights to receive refunds of any nature thereunder to the extent relating to periods from and after the date of this Assignment; and
- (c) To the extent assignable, all franchises, licenses, permits, approvals, consents, certificates and other authorizations and other rights granted by governmental entities that are related to the Oil and Gas Properties or the ownership or operation of any thereof ("Permits"); provided, however, that Assignee's right with respect to Permits acquired pursuant to this Assignment shall be limited to the receipt by Assignee of its proportionate share of the benefit of

the rights and privileges of Assignor with respect to such Permits as an owner of the Oil and Gas Properties; in each case, only to the extent relating to such Oil and Gas Properties; and

(d) All title information, engineering reports and other technical data, lease and land files, surveys, regulatory filings, magnetic tapes, interpretations, seismic data and licenses and other analyses, books, records and files that relate to the Oil and Gas Properties or other property interests described herein, owned or in the possession of Assignor ("Data"); provided, however, that Assignee's right with respect to Data acquired pursuant to this <u>subparagraph (d)</u> shall be limited, in each case, to the extent the disclosure of such Data is not restricted by the terms of confidentiality, license or similar agreements binding on Assignor.

1.

Nothing contained herein shall be construed as any agreement or obligation on the part of Assignee, its respective successors and assigns, to maintain any Subject Interest in force and effect by the payment of rentals, the drilling of wells, the production of minerals, or otherwise.

2.

Assignor hereby binds itself, its successors and assigns, to warrant and forever defend all and singular title to the Subject Interests unto Assignee and its successors and assigns, against every person whomsoever lawfully claiming or to claim the same, or any part thereof, by, through, or under Assignor (which for the avoidance of doubt includes, without limitation, any person that acquired the Subject Interests on behalf of Assignor (<u>"Assignor's Acquirer"</u>)), but not otherwise. Assignor covenants that the Subject Interests are free and clear of any outstanding mortgage, deed of trust, lien or encumbrance created by, through or under Assignor or Assignor's Acquirer, but not otherwise.

3.

Assignor grants and transfers to Assignee, its successors and assigns, to the extent so transferable, the benefit of, and the right to enforce, the covenants and warranties, if any, which Assignor is entitled to enforce with respect to Assignor's predecessors-in-title to the Subject Interests. The terms and provisions hereof shall extend to and be binding upon Assignor and Assignee and their respective successors and assigns.

4.

In the event this assignment covers lands in two counties, this instrument may be executed in duplicate originals, with one to be recorded in each county, but with no enlargement or diminishment or duplication of the effect and purpose hereof, or of the percentage interest herein conveyed, to be construed by the preparation and execution of duplicate originals for the convenience of recording in said two counties.

5.

This instrument is made pursuant to the terms and provisions of that certain Participation and AMI Agreement dated April 17, 2012 ("Participation Agreement") by and between Assignor

and Assignee and this instrument and the rights and properties assigned hereunder are made subject to the Participation Agreement.

IN WITNESS WHEREOF, this instrument is dated the day of , 2 but effective for all purposes as of the date of each instrument creating each Subject Interest.

					ASSI	GNOR:					
				В	y:						
								Name Title:	:		
STATE OF)								
COUNTY	OF) ss.)								
Or appeared he same as	n this	day of	, to me known to be	e, the undersigned Notar e the identical person wh alf of said	io execu		oing instrum	ent and ackno		e that he executo	ed
Wi	itness my	hand and offic	cial seal the day and y	ear last above written.							
My Commi	ssion Exp	ires:									
					Notar	y Public					
					As By:	SSIGNEE: Name: Title:					
STATE OF	OF)) ss.)								
Or appeared he same as	n this	day of		me, the undersigned Not be the identical person w on behalf of sa	vho exec		going instru		owledged to	me that he execu	ıted
Wi	itness my	hand and offic	cial seal the day and y	ear last above written.							
My Commi	ssion Exp	ires:									
				Notary Public							



ORION Exploration Partners, LLC

www.orionexploration.com

EXHIBIT "D"

Attached To that certain Participation and AMI Agreement, by and between Orion Exploration Partners, LLC and Evolution Petroleum OK, Inc. dated April 17, 2012

1989 JOINT OPERATING AGREEMENT

See attached.

MODEL FORM OPERATING AGREEMENT

OPERATING AGREEMENT

DATED

, 201

OPERATOR

CONTRACT AREA See Exhibit "A" attached hereto and made a part hereof

COUNTY OR PARISH OF

, STATE OF

Kay

Oklahoma

COPYRIGHT 1989 - ALL RIGHTS RESERVED AMERICAN ASSOCIATION OF PETROLEUM LANDMEN, 4100 FOSSIL CREEK BLVD. FORT WORTH, TEXAS, 76137, APPROVED FORM.

A.A.P.L. NO. 610 - 1989

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OPERATING AGREEMENT
                            THIS AGREEMENT, entered into by and between
          hereinafter designated and referred to as "Operator," and the signatory party or parties other than Operator, sometimes hereinafter referred to individually as "Non-Operator," and collectively as "Non-Operator."
                                                                                                     WITNESSETH:
                                           WHEREAS, the parties to this agreement are owners of Oil and Gas Leases and/or Oil and Gas Interests in the land
          identified in Exhibit "A," and the parties hereto have reached an agreement to explore and develop these Leases and/or Oil and Gas Interests for the production of Oil and Gas to the extent and as hereinafter provided,
                           NOW, THEREFORE, it is agreed as follows:
                                                                                                          ARTICLE L
                                                                                                    DEFINITIONS (see Article XVI for additional definitions)
   11
                         As used in this agreement, the following words and terms thal have the meanings here ascirbed to them:

A. The term "AFE" shall mean an Authority for Expenditure prepared by a party to this agreement for the purpose of
          estimating the costs to be incurred in conducting an operation hereunder.

B. The term "Completion" or "Complete" shall mean a single operation intended to complete a well as a producer of Oil
   14
                   and Gas in one or more Zones, including, but not limited to, the setting of production easing, fracing, perforating, well stimulation
   16
           and production testing conducted in such operati-
                                   C. The term "Contract Area" shall mean all of the lands, Oil and Gas Leases and/or Oil and Gas Interests intended to be
                                   developed and operated for Oil and Gas purposes under this agreement Such lands, Oil and Gas Leases and Oil and Gas
          Interests are described in Exhibit "A"
                             D. The term "Deepen" when use in coolnoction with a vertical well shi r.r.can a single operation, whereby a well is drilled deepest
22
           Zone in which the well was previously drilled, or below the Deepest Zone proposed in the associated AFE, whichever is th
23
24
                             E The terms "Drilling Party" and "Consenting Party" shall mean a party who agrees to join in and pay its share of the
25 E. the varies and a provision of this agreement 26 cost of any operation conducted under the previsions of this agreement and a unit as tabfited by to Oklahoma Co o Eli Z variance.
27 Commission.
                                                                                fixed bymy such rule Or order, a Drilling Unit shall be 00er R11 Z variance.
                              G. The term "Drillsite" shall mean the Oil and Gas Lease or Oil and Gas Interest on which a proposed well is to be
  28 body-having-authority,-If a Drilling Unit is
                         H. The term "Initial Well" shall mean the well required to be drilled by the parties hereto as provided in Article VIA.

I. The term "Non-Consent Well" shall mean a well in which less than all parties have conducted an operation as
          provided in Article VLB.2.
                                          J. The terms "Non-Drilling Party" and "Non-Consenting Party" shall mean a party who elects not to participate in a
          K. The term "Oil and Gas" shall mean oil, gas, casinghead gas, gas condensate, and/or all other liquid or gaseous
hydrocarbons and other marketable substances produced therewith, unless an intent to limit the inclusiveness of this term is
          specifically stated.
                              L. The term "Oil and Gas Interests" or "Interests" shall mean unleased fee and mineral interests in Oil and Gas in tracts
         of land lying within the Contract Area which are owned by parties to this agreement.

M. The term "Oil and Gas Lease," "Lease" and "Leasehold" shall mean the oil and gas leases or interests therein covering tracts of land lying within the Centract Area which are owned by the parties to this agreement.
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45 is
                                         N. The tea, "P.J.u,% Back" when used in conjunction with a selected well shall mean a single operation by a dooper Zane
      Completion in a shallower Zone.
                                   0. The term "Recompletion" or "Recomplete" shall mean an operation whereby a Completion in one Zone is abandoned
          in order to attempt a Completion in a different Zone within the existing wellbore.
                                           P. The term "Rework" shall mean an operation conducted in the wellbore of a well after it is Completed to secure.
                             restore, or improve production in a Zone which is currently open to production in the wellbore. Such operat
                              are not limited to, well stimulation operations but exclude any routine repair or maintenance work or drilling, Södetracking,
  52 Deepening, Completing, Recompleting, or Flugging Back of a well.

53 

****stam** Q. The term "Siderack," shaft mean the directional control and intentional deviation of a well from the originally intended to the control and intentional deviation of a well from the originally intended to the control and intentional deviation of a well from the originally intended to the control and intentional deviation of a well from the originally intended to the control and intentional deviation of a well from the original to the control and intentional deviation of a well from the original to the control and intentional deviation of a well from the original to the control and intentional deviation of a well from the original to the control and intentional deviation of a well from the original to the control and intentional deviation of a well from the original to the control and intentional deviation of a well from the original to the control and intentional deviation of a well from the original to the control and intentional deviation of a well from the original to the control and intentional deviation of a well from the original to the control and intentional deviation of a well from the original to the control and intentional deviation of a well from the original to the control and the control an
           change the bottom hole location unless done to straighten the hole or drill around junk in the hole to overcome other
          mechanical difficulties.
                             R. The term "Zone" shall mean a stratum of earth containing or thought to contain a common accumulation of Oil and

    Sea separately producible from any other common accumulation of Oil and Gas.
    Sea Article XVI.A. for additional definitions, Unless the context otherwise clearly indicit, egaqrds used in the s, ingular crisdes
    crisdes.
 60 natural and artificial persons, the plural includes the singular, and any gender includes the masculine, feminine, and neuter,
                                                                                                      ARTICLE H.
                                                                                                          EXHIBITS
                          The following exhibits, as indicated below and attached hereto, are incorporated in and made a part hereof
            X A. Exhibit "A," shall include the following information:
                              (6)-Btddens, on-prodtration,
                            (2) Restrictions, if any, as to depths, formations, or substances
                            (3) Pasties to agreement with addresses and telephone numbers for notice purposes,
(4) Percentages or fractional interests of parties to this agreement,
```

F. Exhibit "F," Non-Discrimination and Certification of Non-Segregated Facilities.
 "5-Diffs-OF-DeBoatship.
 Memorandum of Operation Agreement.

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If any provision of any exhibit, except Exhibits "E," "F" and "G," is inconsistent with any provision contained in
    2 the body of this agreement, the provisions in the body of this agreement shall prevail.
                                                                                                  ARTICLE IR.
                                                                                        INTERESTS OF PARTIES
           A.,-011-and-Gas4fftepesisr
    9 B. Interests of Parties In Costs and Production
                                    Unless changed by other provisions, all costs and liabilities incurred in operations under this agree
  and paid, and all equipment and materials acquired in operations on the Contract Area shall be owned, by the parties as their
         interests are set forth in Exhibit "A" In the same manner, the parties shall also own all production of Oil and Oas from the
         Contract Area subject, however, to the payment of royalties and other burdens on production as described hereafter
                           Regardless of which party has contributed any Oil and Gas Lease er-Oil-aed-Gas-Interes4 on which royalty or other
                          ay be payable and except as otherwise expressly provided in this agreement, each party shall pay or deliver, or
         cause to be paid or delivered, all burdens on its share of the production from the Contract Area up to, but not in excess of <u>all leasehold burdens except Subsequently Created Interests</u> and shall indemnify, defend and hold the other parties free from any liability therefor.
         Except as otherwise expressly provided in this agreement, if any party has contributed hereto any Lease or Interest which is
        burdened with any royalty, overriding royalty, production payment or other burden on production in excess of the amounts
stipulated above, such party so burdened shall assume and alone bear all such excess obligations and shall indemnify, defend
         and held the other parties hereto harmless from any and all claims attributable to such excess burden. However, so long as
the Drilling Unit for the productive Zone(s) is identical with the Contract Area, each party shall pay or deliver, or cause to
  21
         be paid or delivered, all burdens on production from the Contract Area due under the semis of the Oil and Gas IPsse(s)
  23
          which such party has contributed to this agreement, and shall indemnify, defend and hold the other parties free fre
  25 liability therefor.
        No party shall ever be responsible, on a price basis higher than the price received by such party, to any other party's lessor or royalty owner, and if such other party's lessor or royalty owner should demand and receive settlement on a higher price basis, the party contributing the affected Lease shall bear the additional royalty burden attributable to such higher price.
         Nothing contained in this Article 111.B. shall be deemed an assignment or cross-assignment of interests of and in the event two or more parties contribute to this agreement jointly owned Leases, the parties undivided interests in
          said Leaseholds shall be deemed separate leasehold interests for the purposes of this agree
         C. Subsequently Created Interests:
  33
                                 If any party has contributed hereto a Lease or Interest that is now or hereafter becomes burdened with an assign
         oduction given as securious or neter a. Lease or interest mates now or necessate securious courantee with an assignment or for the payment of money, or after the date of this agreement, any party creates an overriding royalty, production payment, not profits interest, assignment of production or other burden payable out of production attributable to its working interest hereunder, such burden shall be deemed a "Subsequently Created Interest." Further, if any party has contributed hereto a Lease or Interest burdened with an overriding royalty production payment, not profits interests, or other burden.
         payable out of production created prior to the date of this agreement, and such burden is not shown on Exhibit 'A," such
          burden also shall be deemed a Subsequently Created Interest to the extent such burden causes the burdens on such party's
  41
         Lists or Interest to exceed the amount stipulated in Article III.B. above.

The party whose interest is burdened with the Subsequently Created Interest (the "Burdened Party") shall as
        alone bear, pay and discharge the Subsequently Created Interest and shall indemnify, defend and hold harmless the other
parties from and against any liability therefor. Further, if the Burdened Party fails to pay, when due, its share of expenses
          chargeable hereunder, all provisions of Article VII.B. shall be enforceable against the Subsequently Created Interest in the
45
         same manner as they are enforceable against the working interest of the Burdened Patty. If the Burdened Patty is required under this agreement to assign or relinquish to any other party, or parties, all or a portion of its working interest and/or the
         production attributable thereto, said other party, or parties, shall receive said assignment and/or production free and clear of said Subsequently Created Interest, and the Burdened Party shall indemnify, defend and held harmless said other party, or
49
  50 parties, from any and all claims and demands for payment asserted by owners of the Subsequently Created Interest
ARTICLE-IV.
                                                                                                   TITLES
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      or to commencement of drilling operations \delta NI_{\uparrow}
examination shall be made on the entire
      w o
Dri,llgt Unit <u>for the proposed well</u>
                                                                                                                                             . The opinion will include the ownership of the
  57 interest, minerals, royalty, overriding royalty and production payments under the applicable Leases. Each party contributing

$8 Leases andier—Cril—astd—Cas—loterests to be included in the DFillsile—ef Drilling Unit,—4—appsefficter shall furnish to Operator
  99 all abstracts (including federal lease status reports), title opinions, title papers and curative material in its possession free of
60 charge. All such information not in the possession of or made available to Operator by the parties, but necessary for the
                            examination of the title, shall be obtained by Operator. Operator shall cause title to be examined by atteneys on its staff or
by outside atteneys. Copies of all title opinions shall be furnished to each Drilling Party. Costs incurred by Operator in
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  62
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                                        pfgra, abstracts, securing curative materials feespaid outside attorneys and leadf_hrers for title examination (intti,#
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opinions and division order title opinions) and other direct charges as provided in Exhibit "C" shall be borne by the Drilling Parties in the proportion that the interest of each Drilling Party bears to the total interest of all Drilling Parties as such interests appear in Exhibit "A." Operator shall make no charge for services rendered by its staff attorneys or other personnel in the performance of the above functions.

women roh — passy Operator shall) beresponsible for, at the select factor, of the Mint account, e

securina curative matter and pooling

required

Operator shall be responsible for all r la ant

and recording of pooling designations or declarations and communitization agreements as well as the conduct of hearings

Cost_{core} incurred by Operator, including fees paid to outside attorneys and lease brokers which are associated with hearings before ginnental agencies, and which costs are necessary and proper for the activities contemplated under this agreement, shall be direct charges to the joint account and shall not be covered by the administrative overhead charges as provided in Exhibit "C."

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	erator shall make no charge for services rendered by its staff attorneys or other personnel in the performance of the above
	ns. No well shall be drilled on the Contract Area until after (1) the title to the Daillaste-of Drilling Unit ate., has summed as above provided, and (2) the title has been approved by the Orilling Parties in such well.
6 B.Los 7 8 red war 9	s or Faihare of Title: 1. E of is Should and Soll and Gas laterest or Oil and Gas Lease belost through failure of title, which results in a sion of laterest from that shows on Enhible "A." the purp wedited with contributing the differted Lease or Interest phicable, a superson in interest to such purp; shall have miner; (60) days from final detarmination of title
	to acquire a new lease or other instrument ouring the entirety of the title failure, which acquisition will not be subject title VIII.B., and failing to do so, this agreement, nevertheless, shall continue in force so to all remaining Oil and Gas
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12 Leases-at	td-Interest sond, (a) The party credited with constituming the Gil-and-Gas-Leas
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41	payment, minimum royalty or royalty payment, or other payment necessary to maintain all or a portion of an Oil and Gas
42	Lease or interest is not paid or is erroneously paid, and as a result a Lease or Interest terminates, there shall be no monetary
43 44	liability against the party who failed to make such payment Unless the party who failed to make the required payment secures a new Lease or laterest covering the same interest within ninety (90) days from the discovery of the failure to make
45	proper payment, which acquisition will not be subject to Article VIII B., the interests of the parties reflected on Exhabit "A"
44	And the project or an expectation of the first of the first of the large of the lar

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who failed to make proper payment will no longer be credited with an interest in the Contract Area on account of ownership
of the Lease or Interest which has terminated. If the party who failed to make the required payment shall not have been fully
reimbursed, at the time of the loss, from the proceeds of the sale of Oil and Oas attributable to the lost Lease or Interest,
of the Lease or Interest which has terminated. If the party who failed to make the required payment shall not have been fully reimbursed, at the time of the less, from the proceeds of the sale of Oil and Gas attributables.

10 calculated on an aereage basis, for the development and operating costs previously paid on account of such Lease or Interest, or all calculated on an aereage basis, for the development and operating costs previously paid by it (but not for its share of the cost of any dry hole previously drilled or wells previously abandoned) from so much of the following as is necessary to effect reimbursement:

(a) Proceeds of Oil and Gas produced prior to termination of the Lease or Interest, less operating expenses and lease burdens chargeable hereunder to the person who failed to make payment, previously accrued to the credit of the lost Lease or Interest, on an aereage basis, up to the amount of urrecovered costs;

(b) Proceeds of Oil and Gas, less operating expenses and lease burdens chargeable hereunder to the person who failed to make payment, up to the amount of urrecovered costs attributable to that portion of Oil and Gas thereafter produced and marketed (excluding production from any wells thereafter drilled) which, in the absence of such Lease or Interest termination, would be attributable to the lost Lease or Interest on an aereage basis and which as a result of such Lease or Interest termination is credited to other parties, the proceeds of said portion of the Oil and Gas to be contributed by the other parties in proportion to their respective interests reflected on Exhibit "A", and,

(c) Any monies, up to the amount of urrecovered costs, that may be paid by any party who is, or becomes, the owner of the Lease or Interest lost, for the privilege of participating in the Contract Area or becoming a party to this agreement.

3. Other Lease or Interest but amount of the manuel of our surrecovered costs, that may be paid by any party who is, or becomes, the owner of the Lease or Interest host, f
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OPERATOR A. Designation and Responsibilities of Operator: shall be the Operator of the Contract Area, and shall conduct and direct and have full control of all operations on the Contract Area as permitted and required by, and within the limits of this agreement. In its performance of services hereunder for the Non-Operators, Operator shall be an independent contractor not subject to the control or direction of the Non-Operators except as to the type of operation to be undertaken in accordance with the election procedures contained in this agreement Operator shall not be deemed, or held itself out as, the agent of the Non-Operators with authority to bind them to any obligation or liability assumed or incurred by Operator as to any third or shall conduct its activities under this agreement as a reasonable prudent operator, in a go manner, with due diligence and dispatch, in accordance with good oilfield practice, and in compliance with applicable law and regulation, but in no event shall it have any liability as Operator to the other parties for losses sustained or liabilities incu except such as may result from gross negligence or willful misconduct See Article X41.T B. Resignation or Removal of Operator and Selection of Successor: 1. Resignation or Removal of Operator Operator may resign at any time by giving written notice thereof to Non-Operators. 16 If Operator terminates its legal existence, no longer owns an interest hereunder in the Contract Area, or is no longer capable of nerving as Operator, Operator shall be deemed to have resigned without any action by Non-Operators, except the selection of a successor. Operator may be removed only for good cause by the affirmative vote of Non-Operators owning a majority interest based on ownership as shown on Exhibit "A" remaining after excluding the voting interest of Operator, such vote shall not be deemed effective until a written notice has been delivered to the Operator by a Non-Operator detailing the alleged default and Operator has failed to cure the default within thirty (30) days from its receipt of the notice or, if the default concerns an operation then being conducted, within forty-eight (48) hours of its receipt of the notice. For purposes hereof, "good cause" shall mean not only gross negligence or willful misconduct but also the material breach of or inability to meet the standards of mean not only gross negligence or willful misseenduct but also the material breach of or inability to meet the standards of operation contained in Article V.A. or material failure or inability to perform its obligations under this agreement. Subject to Article VILD.1., such resignation or removal shall not become effective until 7:00 ofdock A.M. on the first day of the calendar month following the expiration of ninety (90) days after the giving of notice of resignation by Operator or action by the Non-Operators to remove Operator, unless a successor Operator has been selected and assumes the duties of Operator at an earlier date. Operator, after effective date of resignation or removal, shall be bound by the terms hereof as a A change of a corporate name or structure of Operator or transfer of Operator's interest to any single subsidiary, parent or successor corporation shall not be the basis for removal of Operator. 2. Selection of Successor Overator Upon the resignation or removal of Operator under any provision of this agreement, a sum-ssor Operator shall be selected by the parties. The successor Operator shall be selected from the parties owning an interest in the Contract Area at the time such successor Operator is selected. The successor Operator shall be selected by the ive vote of the two (2) or more parties owning a majority interest based on ownership as shown on Exhibit provided, however, if an Operator which has been removed or is deemed to have resigned fails to vote or votes only to succeed itself the successor Operator shall be selected by the affirmative vote of the party or parties owning a majority interest based on ownership as shown on Exhibit "A" remaining after excluding the voting interest of the Operator that was removed or resigned. The former Operator shall promptly deliver to the successor Operator all records and data relating to the operations conducted by the former Operator to the extent such records and data are not already in the possession of the successor operator. Any cost of obtaining or copying the former Operator's records and data shall be charged to the joint 3. Effect of Bankruptcy; If Operator becomes insolvent, bankrupt or is placed in receivership, it shall be deemed to have on by Non-Operators, except the selection of a successor. If a petition bankruptey laws is filed by or against Operator, and the removal of Operator is prevented by the federal bankruptey court, all paradisurpty laws is filed by or against Operatioe, and the removal of Operator is prevented by the federal bankruptcy court, all.

Non-Operators and Operator shall comprise an interim operating committee to serve until Operator has elected to reject or
assume this agreement pursuant to the Bankruptcy Code, and an election to reject this agreement by Operator as a debtor in
possession, or by a trustee in bankruptcy, shall be deemed a resignation as Operator without any action by Non-Operators,
except the selection of a successor. During the period of time the operating committee controls operations, all actions shall require the approval of two (2) or more parties owning a majority interest based on ownership as shown on Exhibit "A." In require the approval of two (2) or more parties owning a majority interest based on ownership as shown on Exhibet "A." In the event there are only two (2) parties to this agreement, during the period of time the operating committee controls operations, a third party acceptable to Operator, Non-Operator and the federal bankruptcy count shall be selected as member of the operating committee, and all actions shall require the approval of two (2) members of the operating tittee without regard for their interest in the Contract Area based on Exhibit "A." 54 C. Employees and Contractors: ors used by Operator in c ing operati hours of labor and the compensation for services performed shall be determined Operator, and all such employees or ses shall be the employees or contractors of Operator. 58 D. Rights and Duties of Operator: 1. Competitive Rates and Use of Affiliates:, All wells drilled on the Contract Area shall be drilled on a competitive contract basis at the usual rates prevailing in the area If it so desires, Operator may employ its own tools and equipment in the drilling of wells, but its charges therefor shall not exceed the prevailing rates in the area and the rate of such charges shall be agreed upon by the parties in writing before drilling operations are commenced, and such work shall be performed by Operator under the same terms and conditions as are customary and usual in the area in contracts of independent contractors who are doing work of a similar nature. All work performed or materials supplied by affiliates or related parties of Operat shall be performed or supplied at competitive rates, pursuant to written agreement, and in accordance with custo

2. Discharge of Joint Account Obligations', Except as herein otherwise specifically provided, Operator shall promptly pay and discharge expenses incurred in the development and operation of the Contract Area pursuant to this agreement and shall charge each of the parties hereto with their respe Operator shall keep an accurate record of the joint account hereunder, showing expenses incurred and charges and credits

3. Protection from Liens: Operator shall pay, or cause to be paid, as and when they become due and payable, all accounts s and suppliers and wages and salaries for services rendered or performed, and for materials supplied on, to or in

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liens and encumbrances resulting therefrom except for those resulting from a bona fide dispute as to services rendered or
                             4. Custody of Funds: Operator shall hold for the account of the Non-Operators any funds of the Non-Operators advanced
                                  or paid to the Operator, either for the conduct of operations hereunder or as a result of the sale of production from the
                        Contract Area, and such funds shall remain the funds of the Non-Operators on whose account they are advanced or paid until
                                     ed for their intended purpose or otherwise delivered to the Non-Operators or applied toward the payment of debts as
                        provided in Article VII.B. Nothing in this paragraph shall be construed to establish a fiduciary relationship between Operator
                         and Non-Operators for any purpose other than to account for Non-Operator funds as herein specifically provided. Nothing in
                              this paragraph shall require the maintenance by Operator of separate accounts for the funds of Non-Operators unless the
                              5. Access to Contract Area and Records; Operator shall, except as otherwise provided herein, permit each Non-Operator
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                           or its duly authorized representative, at the Non-Operator's sole risk and cost, full and free am-se at all reasonable times to all operations of every kind and character being conducted for the joint account on the Contract Area and to the records of
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                         operations conducted thereon or production therefrom, including Operator's books and records relating thereto. Such access
rights shall not be exercised in a manner interfering with Operator's conduct of an operation hereunder and shall not obligate
Operator to furnish any geologic or geophysical data of an interpretive nature unless the cost of preparation of such
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                             interpretive data was charged to the joint account Operator will famish to each Non-Operator upon request copies of any and all reports and information obtained by Operator in connection with production and related items, including, without
                            limitation, meter and chart reports, production purchaser statements, run tickets and monthly gauge reports, but excluding purchase contracts and pricing information to the extent not applicable to the production of the Non-Operator seeking the
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                              information. Any audit of Operator's records relating to amounts expended and the appropriateness of such expenditures
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                                                   ice with the audit protocol specified in Exhibit "C."
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                                 6. Filing and Furnishing Governmental Reports; Operator will file, and upon written request promptly furnish copies to
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                                 each requesting Non-Operator not in default of its payment obligations, all operational notices, reports or application
required to be filed by local, State, Federal or Indian agencies or authorities having jurisdiction over operations hereunder
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                                 Each Non-Operator shall provide to Operator on a timely basis all information necessary to Operator to make such filings
28 Sectracked,
26 Eginted to the Initial Well:
                                       7. Drilling and Testing Operations: The following a Provisions shall riv to each well drilled Refraced Reworked Despetied Recommended of Higgs of State and Revolutions
                          (a) Operator will promptly advise Non-Operators in advance of the date on which the well is to be spudded, or the date on
 3830 which
 40 (b) Operator will send to Non-Operators such reports, test results and notices regarding the progress of operations on the well as the Non-Operators shall reasonably request, including, but not limited to, daily drilling reports, completion reports, and well logs.

4 (e)Operator shall adequately test all Zones encountered which may reasonably be expected to be capable of
  8 producing Oil and Gas in paying quantities as a result of examination of the electric log or any other logs or cores or tests
                      8. Cost Estimates' Upon request of any Consenting Party, Operator shall furnish estimates of current and cumulative costs
     incurred for the joint account at reasonable intervals during the conduct of any operation pursuant to this agreement. Operator shall not be held liable for errors in such estimates so long as the estimates are made in good faith.

    Insurance. At all times while operations are conducted hereunder, Operator shall comply with the workers
mpensation law of the state where the operations are being conducted; provided, however, that Operator may be a self-insurer

 50 for liability under said compensation laws in which event the only charge that shall be made to the joint account shall be as
$\frac{1}{2}$ provided in Exhibit "C." Operator shall also earny or provide insurance for the benefit of the joint account of the parties as
      outlined in Exhibit "D" attached hereto and made a part hereof. Operator shall require all contractors engaged in work on or for
     the Contract Area to comply with the workers compensation law of the state where the operations are being conducted and to
 54 maintain such other insurance as Operator may require.
 5 In the event automobile liability insurance is specified in said Exhibit "D," or subsequently receives the approval of the parties, 50 no direct charge shall be made by Operator for premiums paid for such insurance for Operator's automotive
 57 (Insert legal location for both surface and terminus locations - footages or x-v coordinates)
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60 L(Initial Well will during the term of the Participation
Agreement a Commitment Well or the initial Subsequent Well drilled in
ie ontreet An; 61
62 and shall thereafter continue the emage LLRame
drilling of the well with due our tofan dv.Ope
                                                                                                                                                                                      rtv. Operator shall provide the requesting party wi
                                                                      DRILLING AND DEVELOPMENT
               On or before the
                                                 day of
                                                                                                            " Operator shall commence operations for the drilling of
 the initial Well at the following location
       (Insert proposed estimated depth and objective zone, followed by "whichever is the lesser")
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- A.A.P.L. FORM 610 MODEL FORM OPERATING AGREEMENT 1989

 The drilling of the Initial Well and the participation therein by all parties is obligatory, subject to Article VIC]. as to participation in Completion operations and Article VIE. as to termination of operations and Article XI as to occurrence of force majeure.

 1. By Subsequent Operations:
 1. Proposed Operations: If any party hereto should desire to drill any well on the Contract Area other than the Initial Well, or if any party should desire to Rework, Sidetrack, Deepen, Refras. Recomplete or Plug Back a dry hole or a well no longer capable of producing in paying quamtities in which such party has not otherwise relinquished its interest in the proposed objective Zone under

this agreement, the party desiring to drill, Rework, Sidetrack, Deepen, <u>Refrac</u>, Recomplete or Plug Back such a well shall give written notice of the proposed operation to the parties who have not otherwise relinquished their interest in such objective Zone

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ent and to all other parties in the case of a proposal for Sidetracking or Deepening, specifying the work to be under this agreement and to lit other parties in the case or a proposal for independent of a preparation, precurying, as well as performed, the location, proposed depth, objective Zone and the estimated cost of the operation. The parties to whom such a notice is delivered shall have thirty (30) days after receipt of the notice within which to notify the party proposing to do the work 4 whether they elect to participate in the cost of the proposed operation. If a dilling rig is on location, notice of a proposal to 5Rework, Sidetrack, Refrac, Recomplete, Plug Back or Deepen may be given by telephone and the response period shall be limited to fortyeight (48) hours, exclusive of Saturday, Sunday and legal helidays. Failure of a party to whom such notice is delivered to reply within the period above fixed shall constitute an election by that party not to participate in the cost of the proposed operation. Any proposal by a party to conduct an operation conflicting with the operation initially proposed shall be delivered to all parties nner provided in Article VLB.6.

If all parties to whom such notice is delivered elect to participate in such a proposed operation, the parties shall be ctually committed to participate therein provided such operations are commenced within the time period hereafter net forth, and Operator shall, no later than minety (90) days after expiration of the notice period of thirty (30) days (or as promptly as practicable after the expiration of the forty-eight (48) how period when a drilling rig is on location, as the case may be), actually commence the proposed operation and thereafter complete it with due diligence at the risk and expense of the parties participating therein; provided, however, said commencement date may be extended upon written notice of same ner parties, for a period of up to thirty (30) additional days additional time is reasonably necessary to obtain permits from governmental authorities, surface rights (including rights-ofway) or appropriate drilling equipment, or to complete title examination or curative matter required for title approval or acceptance. If the actual operation has not been commenced within the time provided (including any extension thereof as specifically permitted herein or in the force majeure provisions of Article XT) and if any party hereto still desires to conduct said operation, written notice proposing same must be resubmitted to the other parties in accordance herewith as if no prior proposal had been made. Those parties that did not participate in the drilling of a well for which a proposal to Deepen or Sidetrack is made hereunder shall, if such parties desire to participate in the proposed Deepening or Sidetracking operation, reimburse the Drilling Parties in accordance with Article VLB.4. in the event of a Deepening operation and in accordance with Article V1.B.5. in the event of a Sidetracking operation.

2. Operations by Less Than All Parties

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(a) Deterr nination of Participation If any party to whom such notice is delivered as provided in Article VISA. or VLC.1. (Option No. 2) elects not to participate in the proposed operation, then, in order to he entitled to the benefits of this Article, the party or parties giving the notice and such other parties as shall elect to participate in the operation shall, no ater than rinety (90) days after the expiration of the notice period of thirty (30) days (or as promptly as practicable after the expiration of the forty-eight (48) hour period when a drilling rig is on location, as the case may be) actually commence the proposed operation and complete it with due diligence. Operator shall perform all work for the account of the Consenting Parties; provided, however, if no drilling rig or other equipment is on location, and if Operator is a Non-Consenting Party. the Consenting Parties shall either. (i) request Operator to perform the work required by such proposed operation for the nt of the Consenting Parties, or (ii) designate one of the Consenting Parties as Operator to perform s rights and duties granted to and imposed upon the Operator under this agreement are granted to and imposed upon the party designated as Operator for an operation in which the original Operator is a Non-Consutting Party. Consenting Parties, when conducting operations on the Contract Area pursuant to this Article VLB2., shall comply with all terms and conditions of this

39 agreement If less than all parties approve any peoposed operation, the peoposing party, immediately after the expiration of the applicable notice period, shall advise all Parties of the total interest of the parties approving such operation and its recommendation as to whether the Consenting Parties should proceed with the operation as proposed. Each Consenting Party, within forty-eight (48) hours (exclusive of Saturday, Sunday, and legal holidays) after delivery of such notice, shall advise the proposing party of its desire to (i) limit participation to such party's interest as shown on Exhibit "A" or (ii) carry only its proportionate part (determined by dividing such party's interest in the Contract Area by the interests of all Consenting Parties in reportenance part (octermine by dwarening Parties' interests in the Contract Area by the interests or an Consenting Parties' interests, see (iii) carry its proportionate part (determined as previded in (iii)) of Non-Consenting Parties' interests together with all or a portion of its proportionate part of any Non-Consenting Parties' interests that any Consenting Party did not elect to take. Any interest of Non-Consenting Parties this is not carried by Consenting Party proposing the operation if such party does not withdraw its proposal. Failure to advise the proposing party within the time required shall be deemed an election under (i). In the event a drilling rig is on location, notice may be given by telephone, and the time permitted for such a response shall not exceed a total of forty-eight (48) hours (exclusive of Saturday, Sunday and legal holidays). The proposing party, at its election, may withdraw such proposal if there is less than 100% participation and shall notify all parties of such decision within ten (10) lays, or within twenty-four (24) hours if a drilling rig is on location, following expiration of the applicable response period. If 100% subscription to the proposed operation is obtained, the proposing party shall promptly notify the Consenting Parties onate interests in the operation and the party serving as Operator shall commence such operation w period provided in Article VLB. L. subject to the same extension right as provided therein.

(b) Relinquishment of Interest for Non-Participation, The entire cost and risk of conducting such operations shall be borne by the Consenting Parties in the proportions they have elected to bear same under the terms of the preceding paragraph. Consenting Parties shall keep the leasehold estates involved in such operations free and clear of all liens and rances of every kind created by or arising from the operations of the Consenting Parties. If such an operation results in a dry hole, then subject to Articles VLB.6. and VLE.3., the Consenting Parties shall plug and abandon the well and restore the surface location at their sole cost, risk and expense; provided, however, that those Non-Consenting Parties that participated in the drilling, Deepening or Sidetracking of the well shall remain liable for, and shall pay, their proportionate res of the cost of plugging and abandoning the well and restoring the surface location insofar only as those costs were not be subsequent operations of the Consenting Parties. If any well drilled, Rewecked, Sidetracked, Deepened, creased by the subsequent operations of the Consenting Parties. Retraced, Recompleted or Plugged Back under the provisions of this Article results in a well capable of producing Oil and/or Oas in paying quantities, the Consenting Parties shall Complete and equip the well to produce at their sole cost and risk, and the well shall then be turned over to Operator (if the Operator did not conduct the operation) and shall be operated by it at the expense and for the account of the Consenting Parties. Upon commencement of operations for the drilling, Reworking. Sidetracking. Recompleting, <u>Retracing</u>. Deepening or <u>Plugging</u> Back of any such well by Consenting Parties in accordance with the provisions of this Article, each Non-Consenting Party shall be deemed to have relinquished to Consenting Parties, and the Consenting Parties shall own and be entitled to receive, in proportion to their respective interests, all of such Non-

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Deepening, Recompleting or Plugging Back, or a Completion pursuant to Article VLC.1. Option No. 2, all of such Non
                                    Consenting Party's interest in the production obtained from the operation in which the Non-Consenting Party did not elect to participate. Such relinquishment shall be effective until the proceeds of the sale of such share, calculated at the well, or market value thereof if such share is not sold (after deducting applicable ad valorem, production, severance, and excise taxes,
                                             royalty, overridin, royalty and other interests not excepted by Article III.C. payable out of or measured by the producti
                from such well accruing with respect to such interest until it reverts), shall equal the total of the following:
7 (i) 200 % of each such Non-Consentin, Party's share of the cost of any newly acquired surface equipm 8 beyond the wellhead connections (including but not limited to stock tanks, separates, treaters, pumping equipment 9 piping), plus 100% of each such Non-Consenting Party's share of the cost of operation of the well commencing with 10 production and continuing until each such Non-Consenting Party's relinquished interest shall revert to it under other
                                                                                                                                                                                                                                                                          ing with first
                                             provisions of this Article, it bein, a reed that each Non-Consentin, Party's share of such costs and e uipment will be that
                                               nterest which would have been char, eable to such Non-Consentin, Party had it participated in the well from the be, innin,
                of the operations, and
                                                                                               % of (a) that portion of the costs and expenses of drilling, Reworking, Sidetracking, De-
                                  Plugging Back, testing, Completing, and Recompleting, after deducting any cash contributions received under Article VM.C.,
                and of (b) that portion of the cost of newly ac<sub>n</sub>aired c<sub>n</sub>airpoon in the well (to and includin<sub>e</sub> the wellhead connections), which would have been char<sub>e</sub>cable to such Non-Consentin, Party if it had participated therein.

Notwithstandin<sub>e</sub> arrythin<sub>e</sub> to the contrary in this Article VLB., if the well does not reach the deepest objective Zone
             described in the gee propolu<sub>al</sub> the a <u>vertical well</u> tote <u>depth described in the responses</u> a <u>horizontal well for reasons</u> to the <u>proposition of the proposition of the proposition</u>
        unbatance or other condition in the hole condering further operations immercicable. Operator shall nive notice thereo. Non-Consenting Party who submitted or voted for an alternative proposal under Article VI.13.6, to drill the well to
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23 (It=e,r,,Zone,tgi the,deeped,obj.,manedj.,r,cvertical
                                                                                                                                                                                    a_!gat le_s_th_n th-t_tal depth proposed f_aa-
                                       Consentin, Party shall have the option to participate in the initial proposed Completion of the well by payin, its share of the cost of drilling the well to its actual depth, calculated in the manner provided in Article VI.B.4. (a). If any such Non-
                                                          rin, Party does not elect to participate in the first Completion proposed for such well, the relin<sub>c</sub>uishre
               of this Article VLB.2. (b) shall apply to such party's interest.
                                             (e) <u>Reworking</u>. <u>Refracine</u>. <u>Recompleting or Pluccine Back</u>. An election not to participate in the drilling. Sidetracking or receprain, of a well shall be deemed an election not to participate in any Reworkin, or Plu<sub>e</sub>in, Back operation proposed in such a well, or portion thereof to which the initial non-consent election applied that is conducted at any time prior to full.
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              recovery by the Consentine Parties of the Non-Consentine Party's recoupment amount
                participate in the Completing or Recompleting of a well shall be deemed an election not to participate in any <u>Refracine Or</u>. Reworkin operation proposed in such a well, or portion thereof to which the initial non-consent election applied that is conducted a my time prior to full recovery by the Consenting Parties of the Non-Consenting Party's recoupment amount Arry such
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              Refracine Reworking, Recompleting or Plugging Back operation conducted during the recoupment period shall be deemed part of the
              cost of operation of said well and there shall be added to the sums to be recouped by the Consentin, Parties 300 % of that portion of the costs of the Reworking, Recompleting or Pluging Back operation which would have been chargeable to
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                        such Non-Consenting Party had it participated therein. If such a <u>Refracine</u>. Reworking, Recompleting or Mu<sub>n</sub>ing Back operation is proposed during such recomment period, the provisions of this Article VLB. shall be applicable as between said Consenting.
                                                     (d) Recoument Matters During the period of time Consenting Parties are entitled to receive Non-Con-
                                          share of production, or the proceeds therefrom, Consenting Parties shall be responsible for the payment of all ad valorem, 
production, severance, excise, eathering and other taxes, and all royalty, overriding royalty and other burdens applicable to
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              Non-Consenting Party's share of production not excepted by Article 11LC.
                                       In the case of any <u>Refracine</u>, Reworking, Sidetracking, Fluging, Back, Recompleting or Deepening operation, the Consenting
Parties shall be permitted to use, free of cost, all casing, tubing and other equipment in the well, but the ownership of all
                such e<sub>s</sub>uipment shall remain unchan<sub>e</sub>ed, and upon abunderment of a well after such <u>Refracine</u>, Reworkin<sub>e</sub>, Sidetrackin<sub>e</sub>, Flu<sub>e</sub>in, Back,
Recompletin, or Deepening, the Consenting Parties shall account for all such equipment to the owners thereof, with each
              party receiving its proportionate part in kind or in value, less cost of salvage.

Within ninety (90) days after the completion of any operation under this Article, the party co
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                                          for the Consentin, Parties shall furnish each Non-Consentin, Party with an inventory of the equipment in and connected to
                          the well, and an itemized statement of the cost of drillin, Sidetrackin, <u>Refractine</u>. Deepersin, <u>Plu, int.</u> Back, testin, <u>Completin</u>, <u>Recompletin</u>, and equipping the well for preducion; et. at its opion, the operating party, in lieu of an itemized statement of such costs of operation, may submit a detailed statement of morthly billings. Each morth thereafter, during the time the Consentin, Parties are bein, reimbursed as provided above, the party conductin, the operations for the Consentin, Parties
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                                            shall furnish the Non-Consentin, Parties with an itemized statement of all costs and liabilities incurred in the operation of
                                      the well, to ether with a statement of the quantity of Oil and Oas produced from it and the amount of proceeds re
                                         the sale of the well's working interest production during the preceding month. In determining the quantity of Oil and Gas
produced during any month, Consenting Parties shall use industry accepted methods such as but not limited to metering or
                                      periodic well tests. Any amount realized from the sale or other disposition of equipment newly acquired in connection with
                                            any such operation which would have been owned by a Non-Consenting Party had it participated therein shall be credited
                                        against the total unreturned costs of the work done and of the equipment purchased in determining when the interest of such
                                                  Non-Consenting Party shall revert to it as above provided, and if there is a credit balance, it shall be paid to such Non-
                                                  If and when the Consenting Parties recover from a Non-Consentin, Party's relinquished interest the an
                                        for above, the relinquished interests of such Non-Consenting Party shall automatically revert to it as of 7:00 am on the day following the day on which such recoupment occurs, and, from and after such reversion, such Non-Consenting Party shall
68 own the same interest in such well, the material and e<sub>t</sub>aipment in or pertainin, thereto, and the production therefic
69 such Non-Consentin<sub>e</sub> Party would have been entitled to had it participated in the drillin<sub>e</sub>, Sidetrackin<sub>e</sub>, Reworkin<sub>e</sub>,
                 Deepening, <u>Retracing</u>, <u>Recompleting</u> or Pluging Back of said well. Thereafter, such Non-Consenting Party shall be charged with shall pay its proportionate part of the further costs of the operation of said well in accordance with the terms of
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72 a,reement and Exhibit "C" attached hereto. Stand-By Costs: When a well which has been drilled or Deepened has reached its authorized depth and all tests have been completed and the results thereof famished to the parties, or when operations on the well have been otherwise

 $terminated \ pursuant \ to \ Article \ VI.F., stand-by \ costs \ incurred \ pending \ response \ to \ a \ party's \ notice \ proposing \ a \ B.sita\&g. \ Reworking,$

A.A.P.L. FORM 610 - MODEL FORM OPERATING AGREEMENT - 1989 ing, Recompleting, Plugging Back or Completing operation in such a well (including the period requi under Article VLB.6. to resolve competing proposals) shall be charged and borne as part of the drilling or Deepening operation just completed. Stand-by costs subsequent to all parties responding, or expiration of the response time permitted, whichever first occurs, and prior to agreement as to the participating interests of all Consenting Parties pursuant to the terms of the second grammatical paragraph of Article VLB2. (a), shall be charged to and borne as part of the proposed operation, but if the proposal is subsequently withdrawn because of insufficient participation, such stand-by costs shall be allocated but if the proposal is subsequently withdrawn because of insufficient participation, such star between the Cor senting Parties in the proportion each Consenting Party's interest as shown on Exhibit "A" bears to the total between the Consenting Parties in the proportion each Consenting Party's interest as shown on Exhibit "A" bears to the total interest as shown on Exhibit "A" of all Consenting Parties.

In the event that notice for a Sidetracking operation is given while the drilling rig to be utilized is on location, may party may request and receive up to five (5) additional days after expiration of the forty-eight hour response period specified in Article VLB.I. within which to respond by paying for all stand-by costs and other costs incurred during such extended response period. Operator may require such party to pay the estimated stand-by time in advance as a condition to extending the response period. If more than one party elects to take such additional time to respond to the notice, standby costs shall be all leaves between the such additional time to respond to the notice, standby costs shall be allocated between the parties taking additional time to respond on a day-to-day basis in the proportion each electing party's interest as shown on Exhibit "A" bears to the total interest as shown on Exhibit "A" of all the electing parties.

4. Dr.pealam If less than all parties elect to participate in a drilling Si detracking, or Deepening operation prope oursuant to Article V.L.B.1., the interest relinquished by the Non-Consenting Parties to the Consenting Parties under Article V.L.B.2. shall relate only and be limited to the lesser of (i) the total depth actually drilled or (ii) the objective depth or Zone of which the parties were given notice under Article VLB.1. ("Initial Objective"). Such well shall not be Deepened beyond the Initial Objective without first complying with this Article to afford the Non-Consenting Parties the oppor in the Deepening operation. In the event any Consenting Party desires to drill or Deepen a Non-Consent Well to a depth below the Initial Objective, such party shall give notice thereof complying with the requirements of Article VLB.L, to all parties (including Non-Consenting Parties). Thereupon, Articles VISA, and 2, shall apply and all parties receiving such notice shall have the right to Consenting Parties). Intercupon, Articles VEM, and 2. stans apply and all parties receiving such nodes shall have the right participate or not participate in the Deepening of such well pursuant to said Articles VLI3.1. and 2. If a Deepening operation is approved pursuant to such provisions, and if any Non-Consenting Party elects to participate in the Deepening operation, in-Consenting party shall pay or make reimbursement (as the case may be) of the following costs and expenses.

(a) If the proposal to Deepen is made prior to the Completion of such well as a well capable of producing in paying such Non-Consenting Party shall pay (or reimburse Consenting Parties for, as the case may be) that share of costs expenses incurred in connection with the drilling of said well from the surface to the Initial Objective which Nonand expenses incurred in cor Consenting Party would have paid had such Non-Consenting Party agreed to participate therein, plus the Non-Consenting Party's share of the cost of Deepening and of participating in any further operations on the well in accordance with the other provisions of this Agreement; provided, however, all costs for testing and Completion or attempted Completion of the well curred by Consenting Parties prior to the point of actual operations to Deepen beyond the Initial Objective shall be for the of Consenting Parties. sole account of Con-(b) If the proposal is made for a Non-Consent Well that has been previously Completed as a well capable of producing in paying quantities, but is no longer capable of producing in paying quantities, such Non-Consenting Party shall pay (or reimburse Consenting Parties for, as the case may be) its proportionate share of all costs of drilling, Completing, and equipping said well from the surface to the Initial Objective, calculated in the manner provided in paragraph (a) above, less

those costs recouped by the Consenting Parties from the sale of production from the well. The Non-Consenting Party shall also pay its proportionate share of all costs of re-entering said well. The Non-Consenting Parties' proportionate part (based on the percentage of such well Non-Consenting Party would have owned had it previously participated in such Non-Consent Well) of the costs of salvable materials and equipment remaining in the hole and salvable surface equipment used in connection with such well shall be determined in accordance with Exhibit "C." If the Consenting Parties have recouped the cost of drilling, Completing, and equipping the well at the time such Deepening operation is conducted, then a Non-Consenting Party may participate in the Deepening of the well with no payment for costs incurred prior to re-entering the well for Deepening

The foregoing shall not imply a right of any Consenting Party to propose any Deepening for a Non-Consent Well pri to the drilling of such well to its Initial Objective without the consent of the other Consenting Parties as provided in Article

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5. Sidetracking Any party having the right to participate in a proposed Sidetracking operation interest in the affected wellbore at the time of the notice shall, upon electing to participate, tender to the wellbore owners its proportionate share (equal to its interest in the Sidetracking operation) of the value of that portion of the existing wellbore to be utilized as follows:

(a) If the proposal is for Sidetracking an existing dry hole, reimbursement shall be on the basis of the actual costs incurred in the initial drilling of the well down to the depth at which the Sidetracking operation is initiated.

(b) If the proposal is for Sidetracking a well which has previously produced, reimbursement shall be on the basis of such party's proportionate share of drilling and equipping costs incurred in the initial drilling of the well down to the depth at which the Sidetracking operation is conducted, calculated in the marmer described in Article VI.B.4(b) above. Such party's rate share of the cost of the well's salvable materials and equipment down to the depth at which the Sidetracki operation is initiated shall be determined in accordance with the provisions of Exhibit "C."

6. Order of Preference of Operations. Except as otherwise specifically provided in this agreed the control of t propose the conduct of an operation that conflicts with a proposal that has been made by a party under this Article VL such party shall have fifteen (15) days from delivery of the initial proposal, in the case of a proposal to drill a well or to perform

an operation on a well where no drilling rig is on location, or twenty-four (24) hours, exclusive of Saturday, Sunday and legal helidays, from delivery of the initial proposal, if a drilling tig is on location for the well on which such operation is to be conducted, to deliver to all parties entitled to participate in the proposed operation such party's alternative proposal, such alternate proposal to contain the same information required to be included in the initial proposal. Each party receiving such proposals shall elect by delivery of notice to Operator within five (5) days after expiration of the proposal period, or within twenty-four (24) hours (exclusive of Saturday, Sunday and legal holidays) if a drilling rig is on location for the well that is the subject of the proposals, to participate in one of the competing proposals. Any party not electing within the time required shall be deemed not to have voted. The proposal receiving the vote of parties owning the largest aggregate percentage interest of the parties voting shall have priority over all other competing proposals; in the case of a tie vote, the

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initial proposal shall prevail. Operator shall deliver notice of such result to all parties entitled to participate in the operation
                                                                          ther expiration of the election period (or within twenty-four (24) hours, exclusive of Saturday, S
                                 and legal holidays, if a drilling rig is on location). Each party shall then have two (2) days (or twenty-four (24) hours if a rig
                               is on location) from receipt of such notice to elect by delivery of notice to Operator to participate in such operation or to
relinquish interest in the affected well pursuant to the provisions of Article V.I.B.2.; failure by a party to deliver notice within
           such period shall be deemed an electionnet to participate in the prevailing proposal.

7. Conformity to Souring Pattern Notwithstanding the provisions of this Article VLB.2., it is agreed that no wells shall be
                                      proposed to be drilled to or Completed in or produced from a Zone from which a well located elsewhere on the Contract
eing, unless such well conforms to the then-existing well spacing pattern for such Zone.
                           8. Paying Wells No party shall conduct any <u>Refracine</u>. Reworking, Deepening, Plugging Back, Completion, Recompletion, or
            Södetracking operation under this agreement with respect to any well then capable of produce with the consent of all parties that have not relinquished interests in the well at the time of such operation.
                                                                                                             ent with respect to any well then capable of producing in paying quanti
      13 C. Completion of Wells; Reworking and Plugging Back:
                                               1. Completion: Without the consent of all parties, no well shall be drilled, Deepened or Sidetracked, except a
                                       drilled, Deepened or Sidetracked pursuant to the provisions of Article VLB.2. of this agreement. Consent to the drilling
                            ng or Sidetracking shall include: (NOTE: Option No. 1 below shall be deemed selected for all horizontal wells, and Potion
     17 No. 2 below shall be deemed selected for all other wells)
                                              Hid <u>Option No. 1:</u> All necessary expenditures for the drilling, Deepening or Södetracking, testing, Completing and ng of the well, including necessary tankage and/or surface facilities.
                                          1E1 odor, No. 2. All necessary expenditures for the drilling, Deepening or Sédetracking and testing of the well. When such well has reached its authorized depth, and all logs, cores and other tests have been completed, and the results.
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                                                         thereof furnished to the parties, Operator shall give immediate notice to the Non-Operators having the right to
                                                      participate in a Completion attempt whether or not Operator recommends attempting to Complete the well, together with Operator's AFE for Completion costs if not previously provided. The parties receiving such notice
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                                               shall have forty-eight (48) hours (exclusive of Saturday, Sunday and legal helidays) in which to elect by delivery of
notice to Operator to participate in a recommended Completion attempt or to make a Completion proposal with an
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                                                accompanying AFE. Operator shall deliver any such Completion proposal, or any Completion proposal conflicting
                                                  with Operator's proposal, to the other parties entitled to participate in such Completion in accordance with the
procedures specified in Article VLB.6. Election to participate in a Completion attempt shall include consent to all
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                                                           ssary expenditures for the Completing and equipping of such well, including necessary tankage and/or surface
facilities but excluding any stimulation operation not contained on the Completion AFE. Failure of any party
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                                                      cessary exp
                                                              as experiments of the Completing are equipment to the control of t
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                                                                participate in the cost of the Completion attempt; provided, that Article VLB.6. shall control in the case of
                                                conflicting Completion proposals. If one or more, but less than all of the parties, elect to attempt a Completion, the
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                                                   provision of Article VLB.2. hereof (the phrase "Reworking, Södetracking, Deepening, Recompleting or Plugging
                                                           Back" as contained in Article VLB.2. shall be deemed to include "Completing") shall apply to the operati-
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                                                 thereafter conducted by less than all parties; provided, however, that Article VLB.2. shall apply separately to each separate Completion or Recompletion attempt undertaken hereunder, and an election to become a Non-Consenting
                                                   Party as to one Completion or Recompletion attempt shall not prevent a party from becoming a Consenting Party
in subsequent Completion or Recompletion attempts regardless whether the Consenting Parties as to earlier
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                                                        Completions or Recompletion have recouped their costs pursuant to Article VLB.2.; provided further, that any
                                                  recoupment of costs by a Consenting Party shall be made solely from the production attributable to the Zone in
which the Completion attempt is made. Election by a previous Non-Consenting party to participate in a subsequent
                                                  Completion or Recompletion attempt shall require such party to pay its proportionate share of the cost of salvable materials and equipment installed in the well pursuant to the previous Completion or Recompletion attempt, insofar and only insofar as such materials and equipment benefit the Zone in which such party participates in a
   44
 48 http://dicfrac.Rework.Recomolete or Plug Back: No well shall be Retraced.
                 Recompleted, or Plugged Back pursuant to the provisions of Article VLB2. of this agreement. Consent to the <u>Retracting</u>, Reworking,

Recompleting or Plugging Back of a well shall include all necessary expenditures in conducting such operations and
   52 Completing and equipping of said well, including necessary tankage and/or surface facilities
53 D. Other Operations
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               Operator shall not undertake any single project reasonably estimated to require an expenditure in excess of Fifty Thousand Dollars ($ 50,000,00 ) except in connection with the
          drilling, Sidetracking; Reworking, Retracing, Deepening, Completing, Recompleting or Plugging Back of a well that has been previously
               authorized by or pursuant to this agreement; provided, however, that, in case of explosion, fire, flood or other sudden emergency, whether of the same or different nature, Operator may take such steps and incur such expenses as in its opinion
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                   are required to deal with the emergency to safeguard life and property but Operator, as promptly as possible, shall report the
                                   emergency to the other parties. Any party who has not relinquished its interest in a well shall have the right to propose that
                                   perator perform repair work or undertake the installation of artificial lift equipment or ancillary production facilities such as
salt water disposal wells or to conduct additional work with respect to a well drilled hereunder or other similar project (but
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              not including the installation of gathering lines or other transportation or marketing facilities, the installation of whice
be governed by separate agreement between the parties) reasonably estimated to require an expenditure in excess
                                                  unt first set forth above in this Article VLD. (except in connection with an operation required to be proposed under
                                 Articles VLB.1. or VLC.I. Option No. 2, which shall be governed exclusively be those Articles). Operator shall deliver such passes entitled to participate thereo.

If within thirty (00) days thereof Operator secures the written consent
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                 onal to all panies entitled to participate therein.
                                 of any party or parties owning at least __
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of the preposal.

E. Abandonment of Wells:

1. Abandonment of Dry Holes: Except for any well drilled or Deepened pursuant to Article VLB.2., any well which has been drilled or Deepened under the terms of this agreement and is proposed to be completed as a dry hole shall not be

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to pay its proportionate share of the costs of the proposed project as if it had consented to such project pursuant to the terms

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assed and abandoned without the consent of all parties. Should Operator, after diligent effort, he unable to contact any
            party, or should any party fail to reply within forty-eight (48) hours (exclusive of Saturday, Sunday and legal holidays) after
                    delivery of notice of the proposal to plug and abandon such well, such party shall be deemed to have consented to the
                                 ndonment All such wells shall be plugged and abandoned in accordance with applicable regulations and at the
          cost, risk and expense of the parties who participated in the cost of drilling or Deepening such well. Any party who objects to
               plugging and abandoning such well by notice delivered to Operator within forty-eight (48) hours (exclusive of Saturday,
Sunday and legal holidays) after delivery of notice of the proposed plugging shall take over the well as of the end of such
forty-eight (48) hour notice period and conduct further operations in search of Oil and/or Gas subject to the provisions of
                  cle VLB; failure of such party to provide proof reasonably satisfactory to Operator of its financial capability to conduct 
such operations or to take over the well within such period or thereafter to conduct operations on such well or plug and
             abandon such well shall entitle Operator to retain or take possession of the well and plug and abandon the well. The pa
taking over the well shall indemnify Operator (if Operator is an abandoning party) and the other abandoning parties again
                 liability for any further operations conducted on such well except for the costs of plugging and abandoning the well and
         restoring the surface, for which the abandoning parties shall remain proportionately liable.

    Abandonment of Wells That Have Produced, Except for any well in which a Non-Consent operation has been
conducted hereunder for which the Consenting Parties have not been fully reimbursed as herein provided, any well which has

         ..;: mampleted as a rducer shall no
                                                                        plugged and abandon without the wnsent of all gig: who particglg in the cost 5
              such abandonment, the well shall be plugged and abandoned in accordance with applicable regulations and at the cost, risk
                   and expense of all the parties hereto. Failure of a party to reply within sixty (60) days of delivery of notice of proposed
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            abandonment shall be deemed an election to consent to the proposal. It within sixty (60) days after delivery of notice of the proposed abandonment of any well, all parties do not agree to the abandonment of such well, those wishing to continue its
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            operation from the Zone then open to production shall be obligated to take over the well as of the expiration of the
            applicable notice period and shall indemnify Operator (if Operator is an abandoning party) and the other abandoning parties
               against liability for any further operations on the well conducted by such parties. Failure of such party or parties to provide proof reasonably satisfactory to Operator of their financial capability to conduct such operations or to take over the well
             within the required period or thereafter to conduct operations on such well shall entitle operator to retain or take possession
              Parties taking over a well as provided herein shall tender to each of the other parties its proportionate share of the value of
        the well's salvable material and equipment, determined in accordance with the provisions of Exhibit "C," less the estimated cost
of salvaging and the estimated cost of plugging and abandoning and restoring the surface; provided, however, that in the event
      the well's salvable
            the estimated plugging and abandoning and surface restoration costs and the estimated cost of salvaging are higher than the
value of the well's salvable material and equipment, each of the abandoning parties shall tender to the parties continuing
            operations their proportionate shares of the estimated excess cost Each abandoning party shall assign to the non-abandoning
         operations their proportionate states of the estimated excess cost. Each abundancy party sum assign to the sear-concessing parties, without warranty, express or implied, as to title or as to quantity, or fitness for use of the equipment and material, all of its interest in the wellbore of the well and related equipment, together with its interest in the Leasehold insofar and only insofar as such Leasehold covers the right to obtain production from that wellbore in the Zone then open to production. If the
         interest of the abandoning party is or includes and Oil and Gas Interest, such party shall execute and deliver to the non-
abandoning party or parties an oil and gas lease, limited to the wellbore and the Zone then open to production, for a ten
          one (1) year and so long thereafter as Oil and/or Gas is produced from the Zone covered thereby, such lease to be on the form
        attached as Exhibit "B." The assignments or leases so limited shall encompass the Drilling Unit upon which the well is located.
                                                                       ents or leases to, the assignees shall be in a ratio based upon the relati
         respective percentage of participation in the Contract Area to the aggregate of the percentages of participation in the Contract Area of all assignees. There shall be no readjustment of interests in the reflaining portions of the Contract Area
                       Thereafter, abandoning parties shall have no further responsibility, liability, or interest in the operation of or production
         from the well in the Zone then open other than the royalties retained in any lease made under the terms of this Article. Upon
               request, Operator shall continue to operate the assigned well for the account of the non-abandoning parties at the rates and
        charges contemplated by this agreement, plus any additional cost and charges which may arise as the result of the separate
ownership of the assigned well. Upon proposed abandonment of the producing Zone assigned or leased, the assignor or lessor
                shall then have the option to repurchase its prior interest in the well (using the same valuation formula) and participate in
         further operations therein subject to the provisions hereof
                   3. Abandonment of Non-Consent Operations' The provisions of Article VLE.1, or V1.E.2, above shall be applicable as
          between Consenting Parties in the event of the proposed abandonment of any well excepted from said Articles, provided, however, no well shall be permanently plugged and abandoned unless and until all parties having the right to conduct further
        operations therein have been notified of the proposed abandonment and afforded the opportunity to elect to take over the well in accordance with the provisions of this Article VLE; and provided further, that Non-Consenting Parties who own an interest
                 in a portion of the well shall pay their proportionate shares of abandonment and surface restoration cost for such well as
         provided in Article VLB.2.(b)
         F. Termination of Operations:

Upon the commencement of an operation for the drilling. <u>Retracing.</u> Reworking, Sidetracking, Plugging Back, Deepening.
         Completion or plugging of a well, including but not limited to the Initial Well, such operation shall not be terminated without
                   consent of parties bearing 75. % of the costs of such operation; provided, however, that in the event granite or other practically impenetrable substance or condition in the hole is encountered which renders further operations impractical,
                Operator may discontinue operations and give notice of such condition in the manner provided in Article VI.B.1, and the
         provisions of Article V1.B. or VLE. shall thereafter apply to such operation, as appropriate.
66 G. Taking Production In Kind:
        Option No. I: Gas Balancing Agreement Attached Fach party shall have the right to take in kind or separately dispose of its proportionate share of all Oil and Gas produced from
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Contract Area, exclusive of production which may be used in development and producing operations and in preparing and treating Oil and Gaz for marketing purposes and production unavoidably lost. Any extra expenditure incurred in the taking in kind or separate disposition by any party of its proportionate share of the production shall be home by such party. Any party taking its share of production in kind shall be required to pay for only its proportionate share of such part of

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Each party shall execute such division orders and contracts as may be necessary production from the Contract Area, and except as provided in Article directly from the purchaser thereoffer its share of all production.

If any party fails to make the arrangements necessary to take in kind or separately dispose of its proportionate share of the Oil produced from the Contract Area, Operator shall have the right, subject to the revocation at will by the party owning it, but not the obligation, to purchase such Oil or sell it to others at any time and from time to time, for the account of the non-taking party. Any such purchase or sale by Operator may be terminated by Operator upon at least ten (10) days written notice to the owner of said production and shall be subject always to the right of the owner of the production upon at least ten (10) days written notice to Operator to exercise at any time its right to take in kind, or separately dispose of its share of all Oil not previously delivered to a purchaser. Any purchase or sale by Operator of any other party's share of Oil shall be only for such reasonable periods. as are consistent with the minimum needs of the industry under the particular circumstances, but in no event for a period in excess of one (1) year.

Any such sale by Operator shall be in a manner commercially reasonable under the circum stances but Operator shall have no duty to shace any existing market or to obtain a price equal to that received under any existing market. The sale or delivery by Operator of a non-taking party's share of Oil under she terms of any existing contract of Operator shall not give the non-taking party any interest in or make the non-taking party a party to said contract. No purchase shall be made by Operator without first giving the non-taking party at least ten (10) days written notice of such intended purchase and the price to be paid or the pricing basis to be used.

All parties shall give timely written notice to Operator of their O as marketing arrangements for the following month, excluding price, and shall notify Operator immediately in the event of a change in such arrangements. Operator shall maintain records of all marketing arrangements, and of volumes actually sold or transported, which records shall be made available to Non-Operators upon reasonable request

In the event one or more parties' separate disposition of its share of the Gas causes split-stream deliveries to separate pipelines and/or deliveries which on a day-to-day basis for any reason are not exactly equal to a party's respective proportion-ate share of total Gas sales to be allocated to it, the balancing or accounting between the parties shall be in accordance with any Oas balancing agreement between the parties hereto, whether such an agreement is attached as Exhibit "E" or is a separate agreement. Operator shall give notice to all parties of the first sales of Gas from any well under this agreement.

Option No. 2: No Gas Balancing Agreements

13 <u>Ontion No. 2s</u> No Gas Balaeding Agreements
<u>Fash party shall table in kind on separately dispose of its proportionate-share of sil Oil and Gas produced from
the Centrast Area, exclusive of production which may be used in development and producing operations and in
preparing and structing Oil and Gas for marketing purposes and production susveitably four. Any extra expecitatives
insured in the tables in his disposition by any party of its proportionate-share of the production shall be better by such party. Any party staking its share of production in hind shall be required to pay for only its
</u> proportionate share of such part of Operator's surface facilities which it uses

-pury chall execute such division orders and contracts a may be necessary for the sale of its interest in on-from the Contract Area, and, except as provided in Article VII.B₁₁-shall be entitled to receive payment - Each party shall exe directly from the purchaser thereof for its share of all production.

—If any party fails to make the arrangements necessary to take in kind or separately dispose of its proportionate share of the Oil and/or Gas produced from the Centract Area, Operator shall have the right, subject to the will by the party owning it, but not the obligation, to purchase such Oil and/or Gas or sell it to at any time and from time to time, for the account of the non-taking party. Any such purchase or sale by Operator may be terminated by Operator upon at least ten (10) days written notice to the owner of said production and at be subject always to the right of the owner of the production upon at least ten (10) days written notice to Opera generatives de la companya del companya del companya de la companya del companya del companya de la companya de la companya del compa election for a period not to exceed ninety (90) days if Operator has committed such production to a purchase contract having a term extending beyond outs ten (10) day period. Any purchase or sale by Operator of any other purty's abare of Oil and/or Gus shall be only for such reasonable periods of time as are consistent.

stances, but in no event for a period in excess of one (1)

Salal have no duly to share any existing market or transportation arrangement or to obtain a price or transportation fee equal to that received under any existing market or transportation arrangement. The sale or delivery by Operator of a rose inline party's share of production under the terms of any existing contract of Operator shall not give-the-non-taking-party-any-interest-in-or-make-the-non-taking-party-a-party-to-said-contract. No purchase-of-Oil and Gas-and-no-sale-of-Gas-shall-be-made-by-Operator-without-first-giving-the-non-taking-party-ten-days-written notice of such intended purchase or sale and the price to be paid or the prioring basis to be used. Opera notice to all puries of the first-sale of Gas-from any well under this Agree

All parties shall give timely written notice to Operator of their Oas marketing arrangements for the following

	AA.P.L. FORM 610 - MODEL FORM OPERATING AGREEMENT - 1989
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64	ARTICLE vn.
65	EXPENDITURES AND LIABILITY OF PARTIES
56 A.	Liability of Parties:
67	The liability of the parties shall be several, not joint or collective. Each party shall be responsible only for its obligations
68	and shall be liable only for its proportionate share of the costs of developing and operating the Contract Area Accordingly, th
69	liens granted among the parties in Article VILB. are given to secure only the debts of each severally, and no party shall hav
70	any liability to third parties hereunder to satisfy the default of any other party in the payment of any expense or obligation
71.	hereunder. It is not the intention of the parties to create, nor shall this agreement be construed as creating, a mining or othe
72	partnership, joint venture, agency relationship or association, or to render the parties liable as partners, co-venturers, c
73	principals. In their relations with each other under this agreement, the parties shall not be considered fiduciaries or to hav
74	established a confidential relationship but rather shall be free to act on an arm's-length basis in accordance with their ow

1 respective self-interest, subject, however, to the obligation of the parties to act in good faith in their dealings with each other with respect to adhittee hereunder.

B. Liens and Security Interests:

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Each party grants to the other parties hereto a lien upon any interest it now owns or hereafter acquires in Oil and Gas 155993 seici-Oil-and-Gas-hatesests in the Contrast cases which are subject to this IQA, and a security interest and/or purchase money and

interest it now owns or hereafter acquires in the personal property and fixtures on or used or obtained for use in connection therewith, to secure performance of all of its obligations under this agreement including but not limited to payment of expense, interest and fees, the proper disbursement of all mories paid hereunder, the assignment or relinquishment of interest in Oil and Clas Leases as required hereunder, and the proper performance of operations hereunder. Such lies and securities granted by party hereto shall include such party's leasehold interests, working interests, operating rights, and royalty and overriding royalty interests in the Contract Area now owned or, to the extent subject 10 this EOA, hereafter acquired and in lands pooled unit of the contract Area now owned or. To the extent subject 10 this EOA, hereafter acquired and in lands pooled unit of the contract Area now owned or. To the extent subject 10 this EOA, hereafter acquired and in lands pooled unit of the contract Area now owned or. To the extent subject 10 this EOA, hereafter acquired and in lands pooled unit of the contract Area now owned or.

Or uruized therewish of therewith otherwise becoming subject to this agreement, the Oil and Gas when extracted therefrom and equipment situated thereon or used or obtained for use in connection therewith (including, without limitation, all wells, tools, and tubular goods), and accounts (including, without limitation, accounts an sing from gas imbalances or from the sale of Oil and/or Clas at the wellhead), contract rights, inventory and general intangibles relating thereto or arising therefrom, and all proceeds and

To perfect the lien and security agreement provided herein, each party hereto shall execute and acknowledge the recording supplement in the form attacheg_biggo ns Exhibit "H" and/or any financing statement prepared and submitted by any party hereta, in a following execution hereof and Operator is authorized to file this agreement or the recording supplement executed herewith as a lien or mortgage in the applicable real estate records and as a financing statement with the proper officer under the Uniform Commercial Code in the state in which the Centract Area is situated and such other states as Operator shall doem appropriate to perfect the security interest granted hereunder. Any party may file this agreement, the recording supplement executed herewith, or such other documents as it deems necessary as a lien or mortgage in the applicable real estate records and/or a financing statement with the proper officer under the Uniform Commercial Code.

Each party represents and warrants to the other parties hereto that the lien and security interest granted by such party to the other parties shall be a first and peice lien, and each party hereby agrees to maintain the prisority of said lien and security interest against all persons acquiring an interest in Oil and Gas Leases ead-is-derests covered by this agreement by, through or under such party. All parties acquiring an interest in Oil and Gas Leases said-Oil-and-Gas-Isdesests-covered by this agreement, whether by assignment, merger, mertgage, operation of law, or otherwise, shall be deemed to have taken subject to the lien and security interest granted by this Article VII.B. as to all obligations attributable to such interest hereunder whether or not such obligations arise before or after such interest is acquired.

To the extent that parties have a security interest under the Uniform Commercial Code of the state in which the Contract Area is situated, they shall be entitled to exercise the rights and remedies of a secured party under the Code. The bringing of a unit and the obtaining of joudgment by a party for the secured indebteness shall not deemed an election of remedies or otherwise affect the lien rights or security interest as security for the payment thereof. In addition, upon default by any party in the payment of its share of expenses, interests or fees, or upon the improper use of funds by the Operator, the other parties shall have the right, without prejudice to other rights or rollies, to collect from the purchaser the proceeds from the sale of such defaulting party's share of Oil and Gas until the amount owed by such party, plus interest as provided in "Exhibit C," has been received, and shall have the right to offset the amount owed against the proceeds from the sale of such defaulting party's share of Oil and Gas. All purchases of production may rely on a notification of default from the non-defaulting party or parties stating the amount due as a result of the default, and all parties waive any recourse available against purchasers for releasing production proceeds as provided in this paragraph.

If any party fails to pay its share of cost within one hundred twenty (120) days after rendition of a statement therefor by Operator, the non-defaulting parties, including Operator, shall upon request by Operator, pay the unpaid amount in the proportion that the interest of each such party bears to the interest of all such parties. The amount paid by each party so p aying its share of the unpaid amount shall be secured by the liens and security rights described in Article MB., and each paying party may independently pursue any remedy available hereunder or otherwise.

If any party does not perform all of its obligations hercunder, and the failure to perform subjects such party to foreclosure or execution proceedings pursuant to the provisions of this agreement, to the extent allowed by governing law, the defaulting party waives any available right of redemption from and after the date of judgment, any required valuation or appraisement of the meetgaged or secured property prior to sale, any available right to stay execution or to require a marshaling of assets and any required bond in the event a receiver is appointed. In addition, to the extent permitted by applicable law, each party hereby grants to the other parties a power of sale as to any property that is subject to the lien and security rights granted hereunder, such power to be exercised in the manner and upon reasonable notice.

Each party agrees that the other parties shall be entitled to utilize the provisions of Oil and Gas lien law or other lien law of any state in which the Contract Area is sinasted to enforce the obligations of each party hereunder. Without limiting the generality of the foregoing, to the extent permitted by applicable law, Non-Operators agree AD Operators agree any invoke or utilize the mechanics' or materialmen's lien law of the state in which the Contract Area is situated in order to secure the psyment to Operator of any sum due hereunder for services performed or materials supplied by Operator.

C. Advances:

Operator, at its election, shall have the right from time to time to demand and receive from one or more of the other parties payment in advance of their respective shares of the estimated amount of the expense to be incurred in operations hereunder during the next succeeding month, which right may be exercised only by submission to each such part of an itemized statement of such estimated expense, together with an invoice for its share thereof Each such statement and invoice for the payment in advance of estimated expense shall be submisted on or before the 20th days of the next preceding month. Each party shall pay to Operator its proportionate share of such estimate within fifteen (15) days after such estimate and invoice is received. If any party fails to pay its share of said estimate within said time, the amount doe shall bear interest as provided in Eshibit "C" until paid. Proper adjustment shall be made monthly between advances and actual expense to the end that each party shall bear and pay its proportionate share of actual expenses incurred, and no more.

D. Defaults and Remedies:

If any party fails to discharge any financial obligation under this agreement, including without limitation the failure to make any advance under the preceding Article VILC. or any other provision of this agreement, within the period required for

Isuch payment hereunder, then in addition to the remedies provided in Article VII.B. or elsewhere in this agreement, the 2 remedies specified below shall be applicable. For purposes of this Article VII.D., all notices and elections shall be delivered

1 only by Operator, except that Operator shall deliver any such notice and election requested by a non-defaulting Non-Operator, 2 and when Operator is the party in default, the applicable notices and elections can be delivered by any Non-Operator.

3 Election of any one or more of the following remedies shall not preclude the subsequent use of any other remedy specified 4 below or otherwise available to a non-defaulting party.

- 51. <u>Suspension of Rights'</u> Any party may deliver to the party in default a Notice of Default, which shall specify the default, specify the action to be taken to cure the default, and specify that failure to take such action will result in the exercise of
- 7 or more of the remedies provided in this Article. If the default is not cured within thirty (30) days of the delivery of such 8. Notice of Default, all of the rights of the defaulting party granted by this agreement may upon notice be suspended until

9 default is cured, without prejudice to the right of the non-defaulting party or parties to continue to enforce the obligations of 10 the defaulting party previously accrued or thereafter accruing under this agreement. If Operator is the party in default, the 11Mon-Operators shall have in addition the right, by vote of Non-Operators owning a majority in interest in the Contract Area 12 after excluding the voting interest of Operator, to appoint a new Operator effective immediately. The rights of a defaulting 13 party that may be suspended hereunder at the election of the non-defaulting parties shall include, without limitation, the

- 14 to receive information as to any operation conducted hereunder during the period of such default, the right to propose an operation or elect to be such default.
- participate in an operation proposed under Article VI.B. of this agreement, the right to participate in an operation being 16 17conducted under this agreement even if the party has previously elected to participate in such operation, and the right to so receive proceeds of production from any well subject to this agreement.
 - 3. <u>Deemed Bon-Consent</u>. The non-defaulting party may deliver a written Notice of Non-Consent Election to the defaulting party at any time after the expiration of the thirty-day cure period following delivery of the Notice of Default, in which event if the billing is for the drilling a new well or the Plugging Back, Sidetracking, <u>Refraeina</u>. Revorking or Despening of a well which is to be or has been plugged as a dry hole, or for the Completion or Recompletion of any well, the defaulting party will be conclusively deemed to have elected not to participate in the operation and to be a Bon-Consenting Party with respect therefor under Article VI.B. or VIC., as the case may be, to the extent of the costs unpaid by such party, notwithstanding any election to participate therefolore made. If election is made to proceed under this provision, then the non-defaulting parties may not elect to sue for the unpaid amount pursuant to Article VII.D.2.

Until the delivery of such Notice of Non-Consent Election to the defaulting party, such party shall have the right to cure its detault by paying its unpaid share of costs plas interest at the rate set forth in Enhist "C," provided, however, such payment shall not prejudice the rights of the non-defaulting parties to payase remedies for damages incurred by the non-defaulting parties as a result of the default. Any interest relinquished pursuant to this Article VII.D.3. shall be offered to the non-defaulting parties in proportion to their interests, and the non-defaulting parties electing to participate in the ownership of such interest shall be required to contribute their shares of the defaulted amount uson their election to participate therein.

- 4. Advance Bayment: If a default is not cured within thirty (30) days of the delivery of a Notice of Default, Operator, or Non-Operation if Operator is the defaulting party, may thereafter require advance payment from the defaulting party of such defaulting party antidipated share of any litem of expense for which Operator, or Non-Operators, as case may be, would be entitled to reimbursement under any provision of this agreement, whether or not such expense was the subject of the previous default. Such right includes, but is not limited to, the right to require advance payment for the estimated costs of defiling a well or Completion of a well as to which an election to participate in defiling or Completion sheem made. If the defaulting party fails to pay the required advance payment, the non-defaulting parties may pursue any of the remedies provided in the Article VII.D. or any other default remedy provided elsewhere in this agreement Any excess of funds advanced remaining when the operation is completed and all costs have been paid shall be promptly returned to the advancing party.
- 5. Costs and Attorneys' Fees' In the event any party is required to bring legal proceedings to enforce any financial obligation of a party hereunder, the prevailing party in such action shall be entitled to recover all court costs of collection, and a reasonable attorney's fee, which the lien provided for herein shall also secure.
 E. Rentals, Shut-in Well Payments and Minimum Royalibes:

Rentals, shut-in well payments and minimum royalties which may be required under the terms of any lease shall be paid by the

2. Suit for Damages; Non-defaulting parties or Operator for the benefit of non-defaulting parties may sue (at joint account expense) to collect the amounts in default, plus interest accruing on the amounts recovered from the date of default until the date of collection at the rate specified in Exhibit *C" attached hereto.

64 Beginning with the first calendar year after the effective date hereof, Operator shall render for ad valorem taxation all 65 property subject to this agreement which by law should be rendered for such taxes, and it shall pay all such taxes assessed 66 thereon before they become delinquent. Prior to the rendition' date, each floor-Operator shall furnish Operator information as 47 to burdens (to include, but not be limited to, royalties, overriding royalties and production payments) on Leases and Oil and 68 Gas Interests contributed by such floor-Operator, if the assessed valuation of any Lease is reduced by reason of its being 9 subject to outstanding excess royalties, overriding royalties or production payments, the reduction in ad valorem taxes 70 resulting therefrom shall insure to the benefit of the owner or owners of such Lease, and Operator shall adjust the charge to 71 such owner or owners so as to reflect the benefit of such reduction. If the ad valorem taxes are based in whole or in part 72upon separate valuations of each party's working interest, then notwithstanding anything to the contrary herein, charges to 31 the joint account shall be made and paid by the parties hereto in accordance with the tax value generated by each party's working interest. Proportionate shares of all tax payments in the manner

1 provided in Exhibit "C."

- 13 -

If Operator considers any tax assessment improper, Operator may, at its discretion, protest within the time and manner cribed by law, and prosecute the protest to a final determination, unless all parties agree to abandon the protest peice to final determination. During the pendency of administrative or judicial proceedings, Operator may elect to pay, under protest, all such taxes and any interest and penalty. When any such protested assessment shall have been finally determined, Operator shall pay the aux for the joint account, together with any interest and penalty accrued, and the total cost shall then be assessed against the parties, and be paid by them, as provided in Exhibit "C."

Each party shall pay or cause to be paid all production, severance, excise, gathering and other taxes imposed upon or with respect to the production or handling of such party's share of Oil and Gas produced under the terms of this agreement ARTICLE VIII.

ACQUISITION, MAINTENANCE OR TRANSFER OF INTEREST

A. Surrender of Leases:

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The Leases covered by this agreement, insofar as they embrace acreage in the Contract Area, shall not be surrendered in whole or in part unless all parties o

However, should any party desire to surrender its interest in any Lease or in any portion thereof, such party shall give written notice of the proposed surrender to all parties, and the parties to whom such notice is delivered shall have thirty (30) days after delivery of the notice within which to notify the party proposing the surrender whether they elect to consent thereto. Failure of a party to whom such notice is delivered to reply within said 30-day period shall constitute a consent to the surrender of the Leases described in the notice. If all parties do not agree or consent thereto, the party desiring to surrender shall assign, without express or implied warranty of title, all of its interest in such Lease, or portion thereof, and any well, material and equipment which may be located thereon and any rights in production thereafter secured, to the parties not consenting to such surrender. If the interest of the assigning party is or includes an Oil and Gas Interest, the assigning party shall execute and deliver to the party or parties not consenting to such surrender an oil and gas lease covering such Oil and Gas Interest for a term of one (1) year and so long thereafter as Oil and/or Gas is produced from the land covered thereby, such lease to be on the form attached hereto as Exhibit *El.*

Upon such assignment or lease, the assigning party shall be relieved from all obligations thereafter accruing, but not theretofore accrued, with respect to the interest assigned or leased and the operation of arry well attributable thereto, and the assigning party securous, want respect to the interest assigned or teased and the operation of any with automators theretoe, and the assigned or leased permiss and its equipment and production other than the revoluties retained in any lease made under the terms of this Article. The party assignee or lesses shall pay to the party assignee or lessor the reasonable salvage value of the tatter's interest in any well's salvable materials and equipment attributable to the assigned or leased acreage. The value of all salvable materials and equipment shall be determined in accordance with the provisions of Exhibit "C," less the estimated cost of salvaging and the estimated cost of plugging and abandoning and restering the surface. If such value is less than such costs, then the party assigner or lessor shall pay to the party assignee or lessee the amount of such deficit If the assignment or lease is in favor of more than one party, the interest shall be shared by such parties in the proportions that the interest of each bears to the total interest of all such parties. If the interest of the parties to whom the assignment is to be made varies according to depth, then the interest assigned shall similarly reflect such variances.

Any assignment, lease or surrender made under this provision shall not reduce or change the assignor's, lessor's or surrendering party's interest as it was immediately before the assignment, lease or surrender in the balance of the Contract Area; and the acreage ssigned, leased or surrendered, and subsequent operations thereon, shall not thereafter be subject to the terms and provisions of this agreement but shall be deemed subject to an Operating Agreement in the form of this agreer

B. Renewal or Extension of Leases

If any party secures a renewal or replacement of an Oil and Gas Lease or Interest subject to this agreement, then all other parties shall be notified promptly upon such acquisition or, in the case of a replacement Lease taken before expiration of an existing Lease, promptly upon expiration of the existing Lease. The parties notified shall have the right for a period of thirty (30) days following delivery of such notice in which to elect to participate in the ownership of the renewal or replacement Lease, insofar as such Lease affects lands within the Contract Area, by paying to the party who acquired it their proportionate shares of the acquisition cost allocated to that part of such Lease within the Contract Area, which shall be in proportion to the interest held at that time by the parties in the Contract Area Each party who participates in the purchase of a renewal or replacement Lease shall be given an

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if some, but less than all, of the parties elect to participate in the purchase of a renewal or replacement Lease, it shall be ned by the parties who elect to participate therein, in a ratio based upon the relationship of their respective percentage of participation in the Contract Area to the aggregate of the percentages of participation in the Contract Area of all parties participating in the purchase of such renewal or replacement Lease. The acquisition of a renewal or replacement Lease by any or all of the parties hereto shall not cause a readjustment of the interests of the parties stated in Exhibit "A," but any renewal or replacement Lease in which less than all parties elect to participate shall not be subject to this agreement but shall be deemed subject to a separate Operating Agreement in the form of this agreement.

If the interests of the parties in the Contract Area vary according to depth, then their right to participate proportionately in renewal or lacement Leases and their right to receive an assignment of interest shall also reflect such depth variances.

The provisions of this Article shall apply to renewal or replacement Leases whether they are for the entire interest covered by

the expiring Lease or cover only a portion of its area or an interest therein. Any renewal or replacement Lease taken before the expiration of its predecesser Lease, or taken or contracted for or becoming effective within six (6) months after the expiration of the existing Lease, shall be subject to this provision so long as this agreement is in effect at the time of such acquisition or at the time the renewal or replacement Lease becomes effective; but any Lease taken or contracted for more than six (6) months after the expiration of an existing Lease shall not be deemed a renewal or replacement Lease and shall not be subject to the provisions

The provisions in this Article shall also be applicable to extensions of Oil and Gas Leases

While this agreement is in force, if any party contracts for a contribution of cash towards the drilling of a well or any other operation on the Contract Area, such contribution shall be paid to the party who conducted the drilling or other operation and shall be applied by it against the cost of such drilling or other operation. If the contribution be in the form of acreage, the party to whom the contribution is made shall promptly tender an assignment of the acreage, without warranty of title, to the Drilling Parties in the said Drilling Parties shared the cost of drilling the well. Such acreage shall become a separate Contract Area and, to the extent possible, be governed by provisions identical to this agreement. Each party shall promptly notify all other parties of any ibutions it may obtain in support of any well or any other operation on the Contract Area The abo1 provisions shall also be applicable to optional rights to earn acreage outside the Contract Area which are in support of well drilled inside Contract Area.

If any party contracts for any consideration relating to disposition of such party's share of substances produced hereunder, such consideration shall not be deemed a contribution as contemplated in this Article D. Assignment Maintenance of Uniform Interest: 6 disposition is fits interest in the Gil-a 7 equipment and production warious suell-disposition or . trre-mand-pfetitietien, Of Every sale, encombrance, transfer or other disposition made by any party shall be made expressly subject to this agree and shall be made without prejudice to the right of the other parties, and any transferoe of an ownership interest in any Oil and
Gas Lease or interest shall be deemed a party to this agreement as to the interest conveyed from and after the effective date of 12 14 the transfer of ownership; provided, however, that the other parties shall not be required to recognize any such sale. encumbrance, transfer or other disposition for any purpose hereunder until thirty (30) days after they have received a copy of the instrument of transfer or other satisfactory exidence thereof in writing from the transfer 15 16 disposition of interest by a party shall relieve such party of obligations previously incurred by such party hereunder with respect to the interest transferred, including without limitation the obligation of a party to pay all costs attributable to an operation 17 conducted hereunder in which such party has agreed to participate prior to making such assignment, and the lien and security 19 interest granted by Article VII.B, shall continue to burden the interest transferred to secure payment of any such obligations.

It; at any time the interest of any party is divided among and owned by four or more co-owners, Operator, at its discretion, 22 may require such co-owners to appoint a single trustee or agent with full authority to receive notices, approve expenditures, receive billings for and approve and pay such party's share of the joint expenses, and to deal generally with, and with power to bind, the co-owners of such party's interest within the scope of the operations embraced in this agreement, however, all such co-owners shall have the right to enter into and execute all contracts or agreements for the disposition of their respective shares of 24 25 the Oil and Gas produced from the Contract Area and they shall have the right to receive, separately, payment of the sale proceeds thereof E. Waiver of Rights to Partition If permitted by the laws of the state or states in which the property covered hereby is located, each party hereto owning an undivided interest in the Contract Area waives any and all rights it may have to partition and have set aside to it in severalty its 29 30 31 undivided interest therein. Preferential-Right-te-Rufelinset 33 13—(Outionali-Gheelt-if-epplieahle4 — Should any pury desire-to-sell-all-or-any-part-of-its-interests-under-this agreement, or-its-rights-and-interests-in-the-Contrast Area, it-shall premptly-give-written nation-to-the-other-parties, with-full-information-consenting-its-proposed-disposition, which shall-include the name-and-address-of-the-prospective-transferrer (who-must-be-ready, willing and-able-to-purchase), the-purchase price, a legal description selliminat to identify the property, and all other terms of the offer. The other parties shall then have an optional prior right, for a period of sen (10) days after the notice is delivered, to purchase for the stated consideration on the systems from eggs, one period the interest which the other party proposes to sell; and, if this optional eight is exercised, the purchasing parties shall share the purchasing parties shall share the purchased interest in the proportions that the interest of each bears to the total interest of all purchasing parties. However, there shall be no preferential right to purchase in those cases where any party wishes to mortgage its interests, or to transfer tile to its interests to its morigages in lieu of ar pursuant to foredocure of a morigage of its interests on the morigage of its interests by morger, reorganization, consolidation, or by sale of ell-or substantially all of its Oil and Gasto any party, or by transfer of its interests to a subsidiary or parent company or to a subsidiary of a parent company, or to any 45 sompawf in-which-Stlah-parq ewns a-Faajefity-of the-steak ARTICLE IX INTERNAL REVENUE CODE ELECTION It for federal income tax purposes, this agreement and the operations hereunder are regarded as a partnership, and if the parties have not otherwise agreed to form a tax partnership pursuant to Exhibit ${}^*G^*$ or other agreement between them, each 48 party thereby affected elects to be excluded from the application of all of the provisions of Subapher 18, Substile
"A," of the Internal Revenue Code of 1986, as amended ("Code"), as permitted and authorized by Section 761 of the Code and 50 51 the regulations promalgated thereunder. Operator is authorized and directed to execute on behalf of each party hereby affected 52 such evidence of this election as may be required by the Secretary of the Treasury of the United States or the Federal Internal Revenue Service, including specifically, but not by way of limitation, all of the returns, statements, and the data required by Treasury Regulation §1.761. Should there be any requirement that each party hereby affected give further evidence of this election, each such party shall execute such documents and furnish such other evidence as may be required by the Federal Internal 55 57 Revenue Service or as may be necessary to evidence this election. No such party shall give any notices or take any other action inconsistent with the election made hereby. If any present or future income tax laws of the state or states in which the Contract homeometric was not election make nervoy. It may present or nature incomes tackness or state in state or states in subchapter "K.," Chapter

Area is located or any future income tack laws of the United States contain provisions similar to those in Subchapter "K.," Chapter

1. subtitle "A.," of the Code, under which an election similar to that provided by Section 761 of the Code is permitted, each party

hereby affected shall make such election as may be permitted or required by such laws. In making the foregoing election, each

2 such party states that the income decived by such party from operations hereunder can be adequately determined without the 63 computation of partnership taxable income. 64 ARTICLE X 74-15

CLAIMS AND LAWSUITS

Operator may settle any single uninsured third party damage claim or suit arising from operations hereunder if the expenditure of the os not exceed Fifty Thousand Dellars (\$50,000,000) and if the payment is in complete settlement of such claim or suit. If the amount required for settlement exceeds the above amount, the parties hereto-shall assume and take every the further handling of the claim or suit, unless such authority is delegated to Operator. All costs and expenses of handling settling, or otherwise discharging such claim or suit shall be a the joint expense of the parties participating in the operation from which the claim or suit arises. If a claim is made against any party or if any party is sued on account of any matter arising from operations hereunder over which such individual has no control because of the rights given Operator by this agreement, such party shall immediately notify all other parties, and the claim or suit shall be treated as any other claim or suit involving operations hereunder.

A.A.P.L. FORM 610 - MODEL FORM OPERATING AGREEMENT - 1989 ARTICLE XI. FORCE MAJEURE If any party is rendered unable, wholly or in part, by force majeure to earny out its obligations under this agreement, other than the obligation to indemnify or make money payments or furnish security, that party shall give to all other parties prompt written notice of the force majeure with reasonably full particulars concerning it thereupen, the designations of the party giving the notice, so far as they are affected by the force majeure, shall be suspended during, but no longer than, the continuance of the form majeure. The term "force majeure," as here employed, shall mean an act of God, stale, lockout, or other industrial disturbance, act of the public enemy, war, blockade, public riot, lightering, fire, storm, flood or other act of nature, explosion, governmental action, governmental delay, restraint or inaction, unavailability of equipment, and any other cause, whether of the kind specifically enumerated above or otherwise, which is not reasonably within the control of the party claiming susper The affected party shall use all reasonable diligence to remove the force majeure situation as quickly as practicable. The 12 requirement that any force majeure shall be remedied with all reasonable dispatch shall not require the settlement of strikes, lockouts, or other labor difficulty by the party involved, contrary to its wishes; how all such difficulties shall be handled shall 15 be entirely within the discretion of the party concerned. NOTICES All notices authorized or required between the parties by any of the provisions of thir agree specifically provided, shall be in writing and delivered in person or by United States mail, courier service, telegram, telex. 19 20 telecopier or any other form ofggsimile <u>electronic transmittangi</u>er <u>email</u>), postage or charges 9r,e,p,ld, and addressed to such partiz at 22 Exhibit "A." All telephone or oral notices permitted by this agreement shall be confirmed immediately thereafter by written notice. The originating notice given under any provision hereof shall be deemed delivered only when received by the party to 23
24 whom such notice is directed, and the time for such party to deliver any notice in response thereto shall run from the date
the originating notice is received. "Receipt" for purposes of this agreement with respect to written notice delivered hereund er the originating notice is received. "Receipt" for purposes of this agreement with respect to written notice delivered hereund er
that the actual delivery of the notice to the address of the party to be notified specified in accordance with this agreement, or
to the telecopy, small address, facsimale or telex machine of such party. The second or any responsive notice shall be deemed delivered
when 23 when it to United States mail or at the office of the courier or telegraph service, or upon transmittal by telex, <u>email</u>, telecopy 29 or faceimile, or when personally delivered to the party to be notified, provided, that when response is required within 24 or 48 hours, such response shall be given orally or by telephone, telex, telecopy or other faceimile within such period. Each party 31 shall have the right to change its address at any time, and from time to time, by giving written notice thereof to all other 32 parties. If a party is not available to receive notice orally or by telephone when a party attempts to deliver a notice required
33 to be delivered within 24 or 48 hours, the notice may be delivered in writing by any other method specified herein and shall 34 be feemed deliveredd, in the snipe mariner provided 11. ve for,pi,r,tip,onliv,e,gioc Oral antic will not ne energy red a valid notice of 15 or vitine custine min at rearror within a stee or 15 assime core ce dimer ran ARTICLE XIII. TERM OF AGREEMENT This agreement shall remain in full force and effect as to the Oil and Oas Leases and/or Oil and Oas Interests subject hereto for the period of time selected below; provided, however, no party hereto shall ever be construed as having any right, title or interest in or to any Lease or Oil and Oas Interest contributed by any other party beyond the term of this agreement. El "micro No. 2" In the event the well described in Article VIA., or any subsequent well drilled under any provision of this agreement, results in the Completion of a well as a well capable of production of Oil and/or Gas in paying quantities, this agreement shall continue in force so long as any such well is capable of production, and for an additional period of 180 days thereafter, provided, however, it prior to the expiration of such additional period, one or more of the parties hereto are engaged in drilling. Reworking, Deepening, Sidetracking, Plugging Back, testing or attempting to Complete or Re-complete a well or wells hereunder, this agreement shall continue in force until such operations have been completed and if production results therefrom, this agreement shall continue in force as provided herein. In the event the well described in Article VI.A., or any subsequent well drilled hereunder, results in a dry hole, and no other well is capable of producing Oil and/or Gas from the Contract Area, this agreement shall terminate unless drilling, Deepening, Sidetracking, Completing, Recompleting, Plugging Back or Rewerking operations are commenced within 180 days from the date of abandoument of said well. "Abandonment" for such purposes shall mean either (i) a decision by all parties not to conduct any further operations on the well or (ii) the clapse of 180 days from the conduct of any operations on the well, whichever first occurs. The termination of this agreement shall not relieve any party hereto from any expense, liability or other obligation or any remedy therefor which has accrued or attached prior to the date of such termin Upon termination of this agreement and the satisfaction of all obligations hereunder, in the event a memorandum of this Operating Agreement has been filed of record, Operator is authorized to file of record in all necessary recording offices a notice of termination, and each party hereto agrees to execute such a notice of termination as to Operator's interest, upon request of Operator, if Operator has satisfied all its financial obligations ARTICLE XIV. COMPLIANCE WITH LAWS AND REGULATIONS A. Laws, Regulations and Orters This agreement shall be subject to the applicable laws of the state in which the Contract Area is located, to the valid rules, regulations, and orders of any duly constituted regulatory body of said state; and to all other applicable federal, state, and local laws, ordinances, rules, regulations and orders. This agreement and all matters pertaining hereto, including but not limited to matters of performance, non-

performance, breach, remedies, procedures, rights, duties, and interpretation or construction, shall be governed and determined by the law of the state In which the Contract Area is located.

the law of the state of shall govern

C. Regulatory Agencies

Nothing herein contained shall grant, or be construed to grant, Operator the right or authority to waive or release any rights, privileges, or obligations which Non-Operators may have under federal or state laws or under rules, regulations or

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1 orders promulgated under such laws in reference to oil, gas and mineral operations, including the location, operation, or
    or production of wells, on tracts offsetting or adjacent to the Contract Area

With respect to the operations, because of release Operator from any and all losses, damages,
injuries, claims and causes of action arising out of, incident to or resulting directly or indirectly from Operator's interpretation

or application of rules, military, regulations or or orders of the Department of Energy or Federal Energy Regulatory Commission

or producessor or successor agencies to the extent such interpretation or application was made in good faith and does not
     7 constitute gross negli gence. Each Non-Operator further agrees to reimburse Operator for such Non-Operator's share of production or any refund, fine, levy or other governmental sanction that Operator may be required to pay as a result of such

    9 an incorrect interpretation or application, together with interest and penalties thereon owing by Operator as a result of such
    10 incorrect interpretation or application.

                                                                                                                                          ARTICLE XV.
                                                                                                                                   MISCELLANEOUS
    13 A. Executione
   This agreement shall be binding upon each Non-Operator when this agreement or a counterpart thereof has been counterpart thereof has been executed by such Non-Operator and Operator netwithstanding that this agreement is net then or thereafter executed by all of the parties to which it is tendered or which are listed on Exhibit "A" as owning an interest in the Contract Area or which
   17 own, in fact, an interest in the Contract Area Operator may, however, by written notice to all Nen-Operators who have

18 become bound by this agreement as aforesaid, given at any time prior to the actual spud date of the Initial Well but In no
                                                                                                                                                                                                cement of the Initial Well, terminate this
   19 event later than five days prior to the date specified in Article VIA for commencement of the Initial Well, terminate this
20 agreement if Operator in its sole discretion determines that there is insufficient participation to justify commencement of
  21 drilling operations. In the event of such a termination by Operator, all further obligations of the parties hereunder shall cease
2.2 as of such termination. In the event any Non-Operator has advanced or prepaid any share of drilling or other or
  2.2 as of such termination.

In the event any Non-Operator has advanced or prepaid any share of deiling or off

3 hereunder, all sums so advanced shall be returned to such Non-Operator without interest.

In the event Operator pre-

24 with drilling operations for the Initial Well without the execution hereof by all persons listed on Exhibit "A" as having a

25 current working interest in such well, Operator shall indemnify Non-Operators with respect to all costs incurred for the

26 Initial Well which would have been charged to such person under this agreement is such person had only

27 Operator shall receive all revenues which would have been received by such person under this agreement if such person had
                                                                                                                                                                                                                                    In the event Operator prorgaric
    28 executed the same.
  B. Successors and Assigns:

This agreement shall be binding upon and shall insure to the benefit of the parties hereto and their respective heirs,
devisees, legal representatives, successors and assigns, and the terms hereof shall be deemed to run with the Leases or
Interests included within the Contract Area
    33 C. Counterparts:
                                                     This instrument may be executed in any number of counterparts, each of which shall be considered an original for all
35 purposes.
    37 For the purposes of assuming or rejecting this agreement as an executory contract pursuant to federal bankruptcy laws,
38 this agreement shall not be severable, but rather must be assumed or rejected in its entirety, and the failure of any party to
39 this agreement to comply with all of its financial obligations provided herein shall be a material default
                                                                                                                                         ARTICLE XVL
                                                                                                                               OTHER PROVISIONS
    43
                                                                                                                               ARTICLE XVI
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4567899999999999999999999999999

OTHER PROVISIONS

This Article XVI is part of the Joint Operating Agreement dated 201_ between Orion Exploration Partners, LLC ("Orion") and Evolution Petroleum OK, Inc. ("EPC") (the "JOA"). In the event of a conflict between the terms of this Article XVI and the JOA, the terms of this Article XVI shall control. In the event of a conflict between the typewritten portion and printed portions of the JOA, the typewritten portions shall prevail.

This JOA is subject further to all the terms and conditions of that certain Participation and AMI Agreement dated April 17, 2012 (the "Participation Agreement"), by and between Orion and EPC, to which reference is made for all purposes. In the event of a conflict between the terms and conditions of this JOA, including this Article XVI, and the Participation Agreement, the terms and conditions of the Participation Agreement shall control

A. DEFINITIONS CONTINUED

- The term "Deepen" when used in conjunction with a multi-lateral or horizontal well shall mean an operation whereby a lateral is drilled to a distance greater than the distance set out in the well proposal pursuant to which the well was drilled.
- 2. The term "equipment", as used in Article VI.B.2.(b)(ii) and this Article XVI, means down-hole equipment, wellhead and surface equipment beyond the wellhead connections including, but not limited to, treaters, compressors, separators, flowlines, tanks, motor pump units (both surface and down-hole), electrification and other lease equipment necessary for the proper operation of the well.

- $_2$ $\,$ 3. The term "frac" means any hydraulic fracture stimulation operation conducted 3 in the wellbore of a well in order to improve or optimize production in a Zone.
- 4. The term "horizontal well" means a well containing a single lateral in which of the wellbore deviates from the approximate vertical orientation to approximate horizontal of orientation in order to drill within and test a specific geologic interval, utilizing deviation sequipment, services and technology. This shall include similar operations conducted in the pre-entry of an existing wellbore.
- 5. The term "initial objective" as used in conjunction with horizontal drilling, shall mean the proposed targeted total depth of the horizontal well.
- 15 6. The term "lateral" means that portion of a well that deviates from the approximate vertical orientation to approximate horizontal orientation and all wellbore 17 beyond such deviation to total depth.
- 7. The term "multi-lateral well" means a well which contains more than one plateral and in which the wellbores deviate from the approximate vertical orientation to approximate horizontal orientation in order to drill within and test one or more specific 2s geologic intervals, utilizing deviation equipment, services and technology. This shall include similar operations conducted in the re-entry of an existing wellbore
- 26 8. The term "Plug-Back" when used in conjunction with a horizontal or multi-21 lateral well means an operation to test or Complete the well at a stratigraphically shallower 28 geological horizon in which the operation has been or is being Completed and which is not within an existing lateral.
- The term "Refrac" or "Re-frac" means any hydraulic fracture stimulation
 32 operation conducted in the wellbore of a well in order to improve or optimize production in a
 34 Zone which is currently open to production in the wellbore, but does not include a frac
 35 operation conducted pursuant to the well proposal under which the well was drilled.
- 10. The term "total depth" when used in conjunction with a multi-lateral or horizontal well means the distance from the surface of the ground to the terminus of the wellbore. Each lateral taken together with the common vertical wellbore shall be considered to a single wellbore and shall have a corresponding total depth. Where the proposed to peration(s) is the drilling of, or operations on, a well containing a lateral component, the total term "depth" wherever used in the JOA shall be deemed to read "total depth" insofar as it 44 applies to such well.
- 46 11. The term "vertical well" means any well drilled, Completed or Recompleted 47 other than a horizontal well.
- 49 12. "Well Pad" means a drill-ready surface location from which one or more wells 51 are drilled and any related surface equipment, appurtenances and facilities related to and 52 solely servicing such location.

54 B. COSTS ASSOCIATED WITH USE OF CONSULTANTS

Operator may charge to the joint account the reasonable third party costs of consultants, including attorneys, necessary to secure regulatory permits and approvals for drilling wells, collecting and discharging water and any other matters related to the project.

C. OPERATOR AFFILIATES

Notwithstanding the provisions of Article V herein to the contrary, a party to this
seagreement that has been designated as the Operator under this JOA ("Party") may employ a
subsidiary or affiliate to serve as Operator so long as the Party owns an interest in the
se Contract Area and is otherwise in compliance with the provisions of this JOA. However, at
such time as the Party sells its interest or no longer owns an interest in the Contract Area, the
Party's subsidiary or affiliate that is serving as Operator shall be deemed to have resigned just
as if the Party had been serving as Operator. Furthermore, the Operator's failure to observe
prior comply with the provisions of this JOA may be applied and enforced against the Party just
as if the Party was serving as the Operator. Therefore, the provisions of this JOA may be
enforced interchangeably between the Operator and the Party just as if they are one entity.

2 D. OPERATIONS NECESSARY TO MAINTAIN A LEASE(S) IN FORCE

Notwithstanding the provisions of this JOA and particularly Article VI, if any 5 proposed operations are necessary to maintain a lease covered by this JOA in force, or an 6 agreement to earn a lease(s) which would otherwise expire unless such operations are 7 conducted, then in addition to being penalized under Article VI.B.2. (a) and (b), each Non-8 Consenting Party shall assign to Consenting Parties all of such Non-Consenting Party's right, 5 title and interest in and to the lease(s) or portion thereof or such agreement which would be 10 lost or not earned if such operations were not conducted. Such assignment shall be promptly 12 due upon commencement of said proposed operations by Consenting Parties and if the 13 assignment is in favor of more than one party the assigned interest shall be shared by the 14 Consenting Parties unless otherwise agreed to in writing. Thereafter, such acreage covered 15 by said assignment shall not be subject to the terms of this JOA, but shall be deemed to be 16 subject to an agreement identical this JOA changed only in Exhibit "A" to indicate the 17 Consenting Parties and their ownership percentages. For purposes of defining operations 19 necessary to maintain a lease or agreement to earn a lease(s) in force which would otherwise 20 expire, such operations will be deemed necessary if proposed within three (3) months of the 21 date the lease or agreement would otherwise expire.

PRIORITY OF OPERATIONS

25 l. Vertical Wells. When a well which has been authorized under the terms of 26 this agreement as a vertical well shall have been drilled to the initial objective, and all tests 27 have been completed and the results thereof furnished to the participating parties, and such 29 parties cannot unanimously agree upon the sequence and timing of further operations or regarding the well, the operations proposed to be conducted shall be governed by the

31 following sequence of priority:

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22 23 E.

- a. Conduct additional testing, coring or logging;
- b. Attempt Completion of the well without Plugging Back in ascending order from deepest to shallowest depths;
- Sidetrack the well in the order of least deviation from the original bottom hole location to the greatest deviation;
- d. Deepen the well below the Objective zone in descending order from shallowest to deepest depths;
- e. Attempt to Plug Back and Complete the well in ascending order from deepest to shallowest depths;
- Plug and abandon the well pursuant to Article VI.E.
- 2. Horizontal Wells. When a well which has been authorized under the terms of 52 this agreement as a horizontal well shall have been drilled to the initial objective, and all tests 53 have been completed and the results thereof furnished to the participating parties, and such 54 parties cannot unanimously agree upon the sequence and timing of further operations 55 regarding the well, the operations proposed to be conducted shall be governed by the 56 following sequence of priority:
 - a. Conduct additional testing, coring or logging;
 - Attempt Completion of the well at the initial objective in the manner set forth in the AFE (i.e., in accordance with the casing stimulation and other completion programs set forth in the AFE);
 - Attempt Completion of the well at the initial objective in a manner different than as set forth in the AFE;
 - d. Lengthen the horizontal or lateral borehole (which shall require consent of all the participating parties);

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- e. Plug back and attempt to Complete the well at a depth shallower than the initial objective, with priority given to objectives in ascending order up
- Plug and abandon the well pursuant to Article VI.E.
- Loss, Injury or Death. If at the time the parties are considering a proposed to operation, the well is in such condition that, in the Operator's judgment, a reasonably prudent it operator would not conduct such operation for fear of mechanical difficulties, placing the 12 hole, property, equipment or personnel in danger of loss, injury or death, or fear of loss of 13 hole or the well for any reason without being able to attempt a Completion at the Objective 14 zone, then such operation shall not be given the priority set forth above.

16 F. SIDETRACKING

Notwithstanding the provisions of Article VI.B.5, "Sidetracking", such paragraph as shall not be applicable to operations in the lateral portion of a horizontal well or multi-lateral well. Drilling operations which are intended to recover penetration of the target interval 22 which are conducted in a horizontal or multi-lateral well shall be considered as included in 23 the original proposed drilling operations.

G. PARTIES TO OPERATIONS

Notwithstanding anything to the contrary in Article VI.B.2, the share of production 28 from a well which Non-Consenting Parties shall be deemed to have relinquished to 29 Consenting Parties in any Reworking, Re-fracing, Deepening, Plugging Back or Completing no of a well shall be the Non-Consenting Parties' share of production, insofar and only insofar as to production from the wellbore of such well, only from the interval or intervals of the

formation or formations from which production is obtained or increased as a result of the 33 operations in which the Non-Consenting Parties did not participate. In the event a 35 subsequent operation is proposed for such well by one or more Consenting Parties prior to 36 recovery of all costs and penalties recoverable from the relinquished interest of 37 Non-Consenting Party in said interval or formation, Non-Consenting Party shall be entitled 38 to participate therein to the extent of its interest prior to relinquishment.

Only a party that participated in the Non-Consent well shall have the right to propose 41 a Deepening or Sidetracking operation for such well, but all parties, including parties which 42 did not participate in such well (other than an Initial Well), shall be entitled receive notices and shall have the right to participate pursuant to Article VI.B in such Sidetracking or

Deepening operations. However, those parties that did not participate in the Non-Consent 46 well shall reimburse the Consenting Parties in accordance with Article VI.B.4. in the event of 47 a Deepening operation and in accordance Article VI.B.5 in the event of a Sidetracking 48 operation.

50 H. <u>REGULATIONS</u>

Any state or Federal regulation, penalties and/or assessments which may be lawfully 53 applied to Operator as the result of any action by said Operator in Operator's conduct of the 54 operations hereunder, shall be shared by the Operator and the Non-Operators in proportion to 55 their interests as set forth in Exhibit "A" hereof provided there is no fraud, intentional 9 somisrepresentation or other act of gross negligence or willful misconduct by the Operator.

1. LAND SERVICES

Operator, as part of its services hereunder and without additional charge, will provide 62 all resources necessary to manage and develop the lands, leases, wells and related facilities of 63 the Parties within the Contract Area (sometimes referred to as the "Properties"), including but 64 not limited to: operation of Properties, and technical oversight of any non-operated

67 J. ADDITIONAL FACILITIES

All proposals for Well Operations may include the costs of additional equipment and 70 other common facilities needed to serve the well(s) covered by such proposal, whether or not 21 located on lands within the Contract Area (the "Associated Facilities"); provided, however,

22 that "Associated Facilities" shall not include any saltwater disposal wells or facilities 74 necessary for the delivery of produced water from producing wells to a disposal facility/well.

A party who elects to participate in the proposed Well Operations shall be deemed to have elected to participate in the Associated Facilities. Saltwater disposal wells and related facilities shall be governed by the terms and conditions of the Participation Agreement 5 Upon the termination of the Participation Agreement, saltwater disposal wells and related 6 facilities (whether or not located on lands within the Contract Area) serving the wells 7 producing Oil and Gas from the Contract Area may be proposed by a party hereto as a 8 subsequent operation under Article VI.B. 1 of the JOA. In such case, the parties hereto shall have an election to participate or not participate in such saltwater disposal well and related facilities in accordance with the terms of Article VI.B.1. Notwithstanding the provisions of 12 Article VI.B.2 herein to the contrary, if a party elects not to participate in a proposed 13 saltwater disposal well and related facilities, including any 15 vested future ownership rights or interests in such well and facilities, (b) not be responsible 16 for any of the costs and expenses of such saltwater disposal well and related facilities for the 9 disposal of such party's proportionate share of produced water from wells drilled under the 20 JOA, on a contractual basis, subject to the payment of a reasonable fee to the operator of 21 such saltwater disposal well and related facilities for the

K. RECORDS AND ACCESS

The Operator shall maintain and shall permit each Non-Operator to access and copy 26 during normal business hours and at Non-Operator's cost and expense drilling and 27 development reports and data customary in the oil and gas industry and related to operations 28 within the Contract Area under this JOA, including, without limitation, copies of regular g planned drilling and completion schedules; copies of drilling prognoses including planned casing designs and setting depths, mud programs, and logging, coring, and petrophysical 31 32 evaluation plans; copies of completion prognoses and plans including planned perforations 33 and stimulation prognoses; copies of survey plats for drilling locations and proration units 34 and copies of documents received from all regulatory bodies or other governmental agencies 35 having jurisdiction of the properties in the Contract Area. In addition, Operator shall provide 36 to all Consenting Parties in each well drilled on the Contract Area and other facility are installation activities daily reports setting forth daily drilling, completion, facility activity and estimated cost and expenses of operations as often as generated, detailed mud logs, mud 40 logging reports, drilling break, and show reports, as often as generated; well logs, including 41 any pressure or fluid (and gas) sample reports and micro-seismic reports; and daily 42 production reports, including oil, gas and water production along with any measured pressure 43 information. Operator shall also secure and store any conventional or sidewall core samples 43 recovered and shall grant Non-Operators access to such samples at all reasonable times upon 46 request therefor by any Non-Operator. The Operator shall keep Non-Operators fully 46 ar informed with respect to all wells within the Contract Area including planned wells, wells 48 being drilled, tested, completed or plugged, and shall provide all Non-Operators with all 49 drilling reports and all well information for wells drilled hereunder promptly after Operator's 50 receipt of such information. Each Non-Operator shall have rights to access the Contract Area 51 and operations at its own risk and expense to inspect and observe all operating activities.

53 L. CONFLICTS WITH LAW

In the event this JOA or any other provision hereof is, or the operations contemplated so hereby are, found to be inconsistent with or contrary to any law rule, regulation or order, the glatter shall be deemed to control and this JOA shall be regarded as modified accordingly, and as so modified, to continue in full force and effect.

M. ASSIGNMENTS

Notwithstanding any provision of this JOA to the contrary, where, under the terms of this JOA, a party hereto is required to assign to one or more of the other parties its interest in one or more leases or portion or part thereof, such assignment shall be made free and clear of all overriding royalties, production payments, net profits interests, mortgages, liens or other burdens placed thereon by the assigning party or resulting from its ownership and operation of such lease or interest except such burdens with which the lease or interest was burdened when made subject to this JOA, but otherwise without warranty of title, either express or implied, except against those parties claiming by, through or under the assignor but not otherwise, and assignee shall have the right of subrogation as to any warranties to which it

1 N. DISBURSEMENTS

If Non-Operator elects to not take in kind its share of Oil and Gas produced from the 5 Contract Area, Operator shall market Non-Operator's share of Oil and Gas produced on the 6 same terms and conditions as Operator markets its share of Oil and Gas produced, subject, 7 however, to Non-Operator's right to again take in-kind and market its share of Oil and Gas 8 produced as provided in Article V.I.G. At any time when Non-Operator's share of production is being marketed by Operator on behalf of Non-Operator, Non-Operator may

require that it receive its pro rata share of the proceeds of sale of, roduction directly from the 12 purchaser thereof. In such event Operator shall in good faith exert its best efforts to facilitate 13 Non-Operator's right to receive its pro rata share of the proceeds of sale of production 14 directly from the purchaser thereof.

16 0. TAXES

Operator shall pay or cause to be paid all taxes, either State or Federal, owing or by which may be payable on production from the Contract Area, whether in the form of a 22 production in-kind or is being paid for its share of production directly from the purchaser, 23 such party shall pay or cause to be paid said taxes as to such production.

24 P. METERING OF PROGRESSION OF THE PROGRESSIO severance or production tax; provided, however, if at any time any party is taking its share of

P. METERING OF PRODUCTION

If a diversity of the working interest ownership in production from a lease subject to this 28 JOA occurs as a result of operations by less than all parties pursuant to the provisions of this 29 JOA, it is agreed that the oil, gas or other hydrocarbons produced from the well or wells 30 Completed by the Consenting Party or Parties shall be separately measured by standard 31 metering equipment to be properly tested periodically for accuracy, and that the setting of a 32 separate tank battery will not be required unless the purchaser of the production or a governmental regulatory body having jurisdiction will not approve metering for separately 35 measuring the production. In the event of a transfer, sale, encumbrance or other disposition of 36 interest within the Contract Area by a party hereto which creates the necessity of separate 37 measurement of production, the party creating the necessity for such separate measurement 38 shall alone bear the cost of purchase, installation and operation of such facilities.

40 Q. BANKRUPTCY

If, following the granting of relief under the Bankruptcy Code to any party hereto as 43 debtor hereunder, this JOA should be held to be an executory contract within the meaning of 44 11 U.S.C. Section 365, then the Operator, or (if the Operator) is the debtor in bankruptcy) any so ther party, shall be entitled to a determination by debtor or any trustee or debtor within thirty (30) days from the date an order for relief is entered under the Bankruptcy Code as to 48 the rejection or assumption of this JOA. In the event of an assumption, Operator or said 49 other party shall be entitled to adequate assurances as to future performance of debtor's so obligation hereunder and the protection of the interest of all other parties.

32 R. RIGHTS SUSPENDED

If a lien conferred in Article VII.B. has been enforced, for so long as the affected party remains in default it shall have no further access to the Contract Area or information obtained in connection with operations hereunder and shall not be entitled to vote on any matter hereunder. As to any proposed operation in which it otherwise would have the right to participate, such party shall have the right to be a Consenting Party therein only if it pays the amount it is in default before the operation is commenced; otherwise, it automatically shall be deemed a Non-Consenting Party to that operation. The foregoing shall not apply to amounts being disputed in good faith and as to which the Non-Operator has delivered the Operator written notice.

65 S. MUTUALITY

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The parties hereto acknowledge and declare that this JOA is the result of extensive 68 negotiations between themselves. Accordingly in the event of any ambiguity in this JOA, 69 there shall be no presumption that this instrument was prepared solely by either party hereto.

71 T. ADDITIONAL LANGUAGE TO ARTICLE V - OPERATOR

THE PRECEDING SENTENCE SHALL BE DEEMED CLEAR AND 74 CONSPICUOUS AND SATISFY THE EXPRESS NEGLIGENCE RULE. THE PARTIES

2 SHALL HAVE NO LIABILITY TO ONE ANOTHER FOR CONSEQUENTIAL OR 3 PUNITIVE DAMAGES ARISING FROM CLAIMS RELATED TO THIS JOA.

4 U. NON-CONSENT OPERATIONS

Notwithstanding an election by Consenting Parties in accordance with Article VI.B.2(a) to designate one of the Consenting Parties to perform work as to which not all the parties have elected to participate, upon the completion of such work, the Operator shall to assume operations over the resulting well or other property and perform such work in accordance with this JOA.

14 V. MULTIPLE WELL PROPOSALS

No party to this Agreement shall propose the drilling of more than one well at a time, 17 nor shall any party to this Agreement propose the drilling of a well during the time that is another well is being drilled except: (1) by mutual consent of all parties hereto, or (2) if one or more of said proposed wells are obligations necessary for the maintenance of any leasehold interest on acreage covered by this Agreement.

23 W. SUBSTITUTE WELL PROVISION

In the event any well (other than a Commitment Well, as defined in the Participation 26 Agreement) drilled hereunder is lost for any reason prior to being drilling to the proposed 27 total depth for such, or Operator has encountered during drilling mechanical conditions which would, in Operator's opinion, make further drilling in any test well hereunder on impracticable or inadvisable, Operator may abandon said test well and thereafter may 31 commence operations for a substitute well for any such well (which has been lost or 32 abandoned) within ninety (90) days after abandonment, to the same proposed total depth, 33 drilled in the same quarter section (unless a different location is agreeable to both parties), 34 and drilled subject to the same terms and conditions as the well so lost or abandoned. Such as substitute well shall thereafter be considered as the originally proposed test well under this Agreement.

39 X. WAIVER OF JURY TRIAL

THE PARTIES HEREBY IRREVOCABLY AND UNCONDITIONALLY WAIVE,
TO THE FULLEST EXTENT PERMITTED BY APPLICABLE LAW, ANY RIGHT THAT
THEY MAY HAVE TO TRIAL BY JURY OF ANY CLAIM OR CAUSE OF ACTION, OR
IN ANY PROCEEDING, DIRECTLY OR INDIRECTLY BASED UPON OR ARISING
OUT OF THIS JOA (WHETHER BASED ON CONTRACT, TORT, OR ANY OTHER
THEORY). EACH PARTY (1) CERTIFIES THAT NO REPRESENTATIVE, AGENT, OR
ATTORNEY OF ANY OTHER PARTY HAS REPRESENTED, EXPRESSLY OR
OTHERWISE, THAT SUCH OTHER PARTY WOULD NOT, IN THE EVENT OF
LITIGATION, SEEK TO ENFORCE THE FOREGOING WAIVER AND (2)
ACKNOWLEDGES THAT IT AND THE OTHER PARTIES HAVE BEEN INDUCED TO
THE PARTY HAS AND CERTIFICATIONS IN THIS ARTICLE XVI.X.

56 Y. INTERPRETATION OF ARTICLE VI.D.

Notwithstanding anything in this JOA to the contrary, for purposes of Article VI.D, so when calculating the percentage of parties that have given their written consent under Article oo VI.D, such calculation shall include the interests and elections of all parties owning an interest in Oil and Gas or Oil and Gas Leases in the Contract Area, regardless of whether or 3 not such parties are signatories to this JOA.

24

A.A.P.L. FORM 610 - MODEL FORM OPERATING AGREEMENT - 1989

	IN WITNESS WHEREOF, this agreement sl	nall be eft	fective as of the day of
2			
3	who has pre	pared as	d circulated this form for execution, represents and warran
4 0	Operating Agreement, as <u>published in</u> computerized	form <u>by</u>	Forms On A Disk, Inc. No changes, alterations, or
5 A	rticles		have been made to the form.
6 7	ATTEST OR WITNESS:		OPERATOR
		_	
8		. By	
9			Type or print name
10			Tide
12			Date
13			Tax ID or S.S. No.
14			
1.5	NON	OPERA	TORS
16			
17		By	
18		,	
19			Type or print name
20			Title
2 1			Date
22			Tux ID or S.S. No
23			
2.4			
2.5		Ву	
26			Type or print name
27			
2 8			Title
2 9			Date
30			Tax ID or S.S. No.
3 1 3 2			
32			
33		Ву	
3 4			Type or print name
3.5			Title
36			Date
37			Torr III on 6 6 No
			Tax ID or 5.5. No.

A.A.P.L. FORM 610 - MODEL FORM OPERATING AGREEMENT - 1989

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7	Date
8	Tax ID or S.S. No
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10	
11	By
12	Type or print name
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A.A.P.L. FORM 610 - MODEL FORM OPERATING AGREEMENT - 1989

ACKNOWLEDGMENTS

2	Note: The following forms of acknowledgment are the short forms approved by the Uniform Law on Notarial Acts.				
3 Т	3 The validity and effect of these forms in any state will depend upon the statutes of that state.				
4					
5 I	ndividual acknowledgment:				
6 S	ate of				
7) =.			
8 C	ounty of				
9					
10	This instrument w	as acknowledged before me on			
11		b	y _		
12	(Seal, if any)				
13				Title (and Rank)	
14				My commission expires:	
15					
16	Acknowledgment in represen	stative capacity:			
17	State of	_			
18) ss.			
19	County of				
20	This instrument w	as acknowledged before me on			
21		b	y _	a	
22 _	of				
23	(Seal, if any)				
24				Title (and Rank)	
25				My commission expires:	
26					
27					
2 8					
29					
30					
31					
3 2					
33					
3.4					
35					
36					
37					
31					

EXHIBIT "A"

Attached to and made a part of that certain Operating Agreement dated effective the 201, by and between, Operator, and	day of Non-Operator.				
L DESCRIPTION OF LANDS SUBJECT TO THIS AGREEMENT					
(insert description of spacing unit)					
IL RESTRICTIONS, IF ANY, AS TO DEPTHS, FORMATIONS OR SUBSTANC	ES There				
are no restrictions.					
M. PERCENTAGES OF PARTIES TO THIS AGREEMENT					
WI OWNED WI 94					

WI OWNER	WI %
Orion Exploration Partners, LLC	55%
Evolution Petroleum OK, Inc.	45%
	100.00000%

subject, however, to revisions in accordance with this Agreement and any Participation Agreement.

IV. ADRESSES OF THE PARTIES FOR NOTICE PURPOSES

Orion Exploration Partners, LLC 4870 S. Lewis Ave., Ste. 240 Tulsa, OK 74105 (918) 492-0254 Phone (918) 492-0263 Fax

Evolution Petroleum OK, Inc. 2500 City West Blvd., Suite 1300 Houston, Texas 77042 (713) 935-0122 Phone (713) 935-0199 Fax

Prepared by _____ (_//_)



EXHIBIT "C- " ACCOUNTING PROCEDURE

STIA :	T OPERATIONS	
3 -		
I	s Operator, and	. as Non-Operator
		L GENERAL PROVISIONS
COM	PETING "ALTERNATIVE" PROVISIONS,	R ONE OF COMPETING "ALTERNATIVE" PROVISIONS, OR SELECT ALL ' ALTERNATIVE I IN EACH SUCH INSTANCE SHALL BE DEEMED TO HAVE BE FANY SUCH OMISSION OR DUPLICATE NOTATION.
TO TE	HE AGREEMENT BY A TYPED, PRINTEI	VISION OF THIS ACCOUNTING PROCEDURE IS NOT ADOPTED BY THE PART O OR HANDWRITTEN INDICATION, SUCH PROVISION SHALL NOT FORM A P. IO INFERENCE SHALL BE MADE CONCERNING THE INTENT OF THE PARTIES
1. DE	EFINITIONS	
All ter	ems used in this Accounting Procedure shall h	we the following meaning, unless otherwise expressly defined in the Agreement
contro for of	si means the ownership by one person, direct	controls, is controlled by, or is under common control with that person. In this definition by or indirectly, of more than fifty percent (50%) of the voting securities of a corporation erest (such as partnership interests), and (b) "person" means an individual, corporation, association, or other legal entity.
"Agre attach		out agreen ent, or other contract between the Parties to which this Accounting Procedu
Contr	rollshia Material" means Material that, at the	time of acquisition or disposition by the Joint Account, as applicable, is so classified in
		mended by the Council of Petroleum Accountants Societies (COPAS).
_		
	dized Freight" means the procedure of chargi ving Point to the property.	ng transportation cost to the Joint Account based upon the distance from the nearest Rail
"Exch	uded Amount" means a specified excluded tru	cking amount most recently recommended by COPAS.
	ly serve daily operation and maintenance act	tructure, whether a temporary or permanent installation, the primary function of which sixties of the Joint Property and which serves as a staging area for directly chargeable
*First	Level Supervision" means those employees	whose primary function in Joint Operations is the direct oversight of the Operator's
emplo		On-site in a field operating capacity. First Level Supervision functions may include, bu
	 Responsibility for field employees 	and contract labor engaged in activities that can include field operations, maintena
	construction, well remedial work, e	
	Responsibility for day-to-day direct	
	 Responsibility for day-to-day direct Coordination of job priorities and a 	
	 Responsibility for optimal resource 	utilization (equipment, Materials, personnel)
	 Responsibility for meeting producti 	
	 Representation of the Parties in loc part of the supervisor's operating res 	al matters involving community, vendors, regulatory agents and landowners, as an incide
	Responsibility for all emergency re-	
	 Responsibility for in plementing saf 	
	 Responsibility for field adherence to 	
		sions and performance appraisals for field personnel actions such as electrical, safety, environmental, telecommunications, which may have g
	or team leaders.	
		ng the charges paid and credits received in the conduct of the Joint Operations that are t
	manuel by the retries, but does not include	proceeds attributable to hydrocarbons and by-products produced under the Agreement.
		necessary or proper for the exploration, appraisal, development, production, protect
	maintenance, repair, abandonment, and re-	toration of the Joint Property.

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1 "Joint Property" means the real and personal property subject to the Agreement 2 "Laws" means any laws, rules, regulations, decrees, and orders of the United Stales of America or any state thereof and all other governmental bodies, agencies, and other enthorities having jurisdiction over or affecting the provisions contained in or the transactions contemplated by the Agreement or the Parties and their operations, whether such laws now exist or are hereafter amended, exacted, promulgated or issued. 2 "Material" means personal property, equipment, supplies, or consumables acquired or held for use by the Joint Property. 10 11 "Offshors Facilities" means platforms, surface and subseadored posent and production systems, and other support systems such as oil and gas handling facilities, living quarters, offices, shops, course, electrical supply equipment and systems, fiel and water storage and piping, beliport, manine docking installations, communication facilities, novigation aids, and other similar facilities necessary in the conduct of 12 14 offshore operations, all of which are located offshore 16 17 "Off-site" means any location that is not considered On-site as defined in this Accounting Procedure 18 "On-eits" means on the Joint Property when in direct conduct of Joint Operations. The term "On-eits" shall also include that portion of Offshore Facilities, Shore Base Facilities, Shorication yards, and staging areas from which Joint Operations are conducted, or other 19 Socilities that directly control equipment on the Joint Property, regardless of whether such facilities are owned by the Joint Account. 21 22 23 "Operator" means the Party designated pursuant to the Agreement to conduct the Joint Operations 24 "Parties" means legal entities signatory to the Agreement or their successors and assigns. Parties shall be referred to individually as "Participating Interest" means the percentage of the costs and risks of conducting an operation under the Agreement that a Party agrees, 28 or is otherwise obligated, to pay and b "Furticipating Farty" means a Furty that approves a proposed operation or otherwise agrees, or becomes liable, to pay and bear a share of the costs and risks of conducting an operation under the Agreement 31 33 "Personal Expenses" means reimbursed costs for travel and temporary living expens 35 36 37 "Railway Receiving Point" means the millead nearest the Joint Property for which fleight rates are published, even though an actual railhead may not exist 38 "Shore Base Facilities" means onshore support facilities that during Joint Operations provide such services to the Joint Property as a 40 receiving and transchipment point for Materials; debarkation point for drilling and production personnel and services; communication, scheduling and dispatching center, and other associated functions serving the Joint Property. 42 43 "Supply Store" means a recognized source or common stock point for a given Material item "Technical Services" manus aervicas praviding specific engineering, grootience, or other professional skills, such as those performed by engineers, geologists, geophysicists, and technicisus, required to handle specific operating conditions and problems for the benefit of John Operations; provided, however, Technical Services shall not include those functions specifically identified as overhead under the second pumpraph of the introduction of Section III (Overhead). Technical Services may be provided by the Operator, Operator's Affiliate, Non-45 47 Operator, Non-Operator Affiliates, and/or third parties. 2 STATEMENTS AND BILLINGS The Operator shall bill Non-Operators on or before the last day of the month for their proportionate share of the Joint Account for the proceding month. Such bills shall be accompanied by statements that identify the AFE (authority for expenditure), lease or facility, and all charges and credits summarized by appropriate categories of investment and expense. Controllable Material shall be separately identified and fully described in detail, or at the Operator's option, Controllable Material may be summarized by major Material classifications. Intungible drilling costs, audit adjustments, and unusual charges and credits shall be separately and clearly identified The Operator may make available to Non-Operators any statements and bills required under Section 1.2 and/or Section 1.3. A (Advances and Payments by the Partia 4 via email, electronic data intenchange, internet websites or other equivalent electronic media in lieu of paper copies. The Operator shall provide the Non-Operators instructions and any necessary information to access and receive the statements and bills within the timeframes specified herein. A statement or billing shall be deemed as delivered twenty-four (24) hours (exclusive of 61 63 weekends and holidays) after the Operator notifies the Non-Operator that the statement or billing is available on the website and/or sent via email or electronic data interchange transmission. Each Non-Operator individually shall elect to receive statements and billings electronically, if available from the Operator, or request paper copies. Such election may be changed upon thirty (30) dops prior written 65



1 3. ADVANCES AND PAYMENTS BY THE PARTIES A. Unless otherwise provided for in the Agreement, the Operator may require the Non-Operators to advance their share of the estimated each outlay for the succeeding month's operations within fifteen (15) days after receipt of the advance request or by the first day of the month for which the advance is required, whichever is later. The Operator shall adjust each monthly billing to reflect advances received from the Non-Operators for such month. If a refund is due, the Operator shall apply the amount to be refunded to the subsequent month's billing or advance, unless the Non-Operator sends the Operator a written request for a cash refund. The Operator shall remit the refund to the Non-Operator within fifteen (15) days of receipt of such written request. B. Except as growided below, each Party shall pay its proportionate share of all bills in full within fifteen (15) days of receipt date. If payment is not made within such time, the unpoid balance shall bear interest compounded monthly at the prime rate published by the Wall Swed Journal on the first day of each month the payment is delinquent, plus there percent (3%), per assum, or the maximum contract rate permitted by the applicable usury Laws governing the Joint Property, whichever is the leaser, plus attempts fees, court costs, and other costs in connection with the collection of unpuid amounts. If the Wall Swed Journal ceases to be published or 12 13 14 discontinues publishing a prime rate, the unpoid balance shall bear interest compounded monthly at the prime rate published by the Federal Reserve plus three percent (3%), per amoum. Interest shall begin accruing on the first day of the month in which the payment 15 16 17 18 was due. Payment shall not be reduced or delayed as a result of inquiries or anticipated credits unless the Operator has agreed. Notwithstanding the foregoing, the Non-Operator may reduce payment, provided it furnishes documentation and explanation to the 19 Operator at the time payment is made, to the extent such reduction is sasod by: 20 21 (1) being billed at an incorrect working interest or Participating Interest that is higher than such Non-Operator's actual working interest or Participating Interest, as applicable, or (2) being billed for a project or AFE requiring approval of the Parties under the Agreement that the Non-Operator has not approved 22 23 or is not otherwise obligated to pay under the Agreement or (3) being billed for a property in which the Non-Operator no longer owns a working interest, provided the Non-Operator has furnished the Operator a copy of the recorded assignment or letter in-lieu. Notwithstanding the foregoing, the Non-Operator 24 25 26 shall remain responsible for paying bills attributable to the interest it sold or transferred for any bills rendered during the thirty (30) day period following the Operator's receipt of such written notice; or 27 29 (4) charges outside the adjustment period, as provided in Section 1.4 (Adjustments) 31 4. ADJUSTMENTS A. Payment of any such bills shall not prejudice the right of any Party to protest or question the correctness thereof, however, all bills and statements, inaluding-payeaf-stasemesta, rendered during any calendar year shall conclusively be presumed to be true and correct, with respect only to expenditures, after twenty-four (24) months following the end of any such calendar year, unless within said period a Party takes specific detailed written exception thereto making a claim for adjustment. The Operator shall provide a response 37 to all written exceptions, whether or not contained in an audit report, within the time periods prescribed in Section 1.5 (Expanditure 38 Audit) B. All adjustments initiated by the Operator, except those described in items (I) through (4) of this Section 1.4 B, are limited to the 41 twenty-four (24) month period following the end of the calendar year in which the original charge appeared or should have appeared on the Operator's Joint Account statement ef-payeet-statement—Adjustments that may be made beyond the twenty-four (24) month 43 period are limited to adjustments resulting from the following (1) a physical inventory of Controllable Material as provided for in Section V (Inventories of Controllable Material), or 45 46 (2) an offsetting entry (whether in whole or in part) that is the direct result of a specific joint interest audit exception granted by the 47 Operator relating to another property, or (3) a government/regulatory audit, or (4) a working interest ownership or Participating Interest adjustment 43 5. EXPENDITURE AUDITS 52 A. A Non-Operator, upon written notice to the Operator and all other Non-Operators, shall have the right to audit the Operator's accounts and records relating to the Joint Account within the twenty-four (24) month period following the end of such calendar year in 55 which such bill was rendered, however, conducting an audit shall not estend the time for the taking of written exception to and the adjustment of accounts as provided for in Section 1.4 (Adjustments). Any Party that is subject to payout accounting under the 56 57 Agreement shall have the right to audit the accounts and records of the Party responsible for preparing the payout statements, or of the Party furnishing information to the Party responsible for preparing payout statements. Audits of payout accounts may include the volumes of hydrocarbons produced an FREE and proceeds received for such hydrocarbons as they pertain to payout accounting 88 I led under the Agreement. Audits of a payout account shall-may be conductal

twenty-four~(24)~month~period~following~the~end~of~the~calendar~year~in~which~the~payout~statement~was~rendered.

Where there are two or more Non-Operators, the Non-Operators shall make every reasonable effort to conduct a joint studit in a manner that will result in a minimum of inconvenience to the Operator. The Operator shall bear no portion of the Non-Operators' studit cost incourred under this paragraph unless agreed to by the Operator. The studits shall not be conducted more than once each year without prior approval of the Operator, except upon the resignation or removal of the Operator, and shall be made at the expense of



those Non-Operators approving such audit. 2 The Non-Operator leading the audit (hereinafter "lead audit company") shall issue the audit report within ninety (90) days after 4 completion of the audit testing and analysis; however, the ninety (90) day time period shall not extend the twenty-four (24) month 5 requirement for taking specific detailed written exception as required in Section 1.4.A (Adjustments) above. All claims shall be supported with sufficient documentation. 8 A timely filed written exception or audit report containing written exceptions (hereinafter "written exceptions") shall, with respect the daims made therein, predude the Operator from asserting a statute of limitations defense against such daims, and the Operator to hereby waives its right to assert any statute of limitations defense against such claims for so long as any Non-Operator continues comply with the deadlines for resolving exceptions provided in this Accounting Procedure. If the Non-Operators fail to comply with 12 the additional deadlines in Section 1.5.13 or 1.5.C, the Operator's waiver of its rights to assert a statute of limitations defense against the claims brought by the Non-Operators shall lapse, and such claims shall then be subject to the applicable statute of 14 provided that such waiver shall not lapse in the event that the Operator has failed to comply with the deadlines in Section L5.8 15 8. The Operator shall provide a written response to all exceptions in an audit report within one hundred eighty (180) days after grator 17 18 receives such report. Denied exceptions should be accompanied by a substantive response. If the Operator falls to provide substantive 19 response to an exception within this one hundred eighty (180) day period, the Operator will owc interest on that exception or portion 20 thereof if ultimately granted, from the date it received the audit report. Interest shall be calculated using the rate set forth in Section 1.3.8 (Advances and Payments by the Parties) 22 c. The lead audit company shall reply to the Operator's response to an audit report within ninety (90) days of receipt, and the shall reply to the lead audit company's follow-up response within ninety (90) days of receipt; provided, however, each Non-Operator 25 shall have the right to represent itself if it disagrees with the lead audit company's position or believes the lead audit company is not adequately fulfilling its duties. Unless otherwise provided for in Section I.S.E, if the Operator fails to provide substantive 26 response 27 to an exception within this ninety (90) day period, the Operator will owe interest on that exception or portion thereof if ultimately 28granted, from the date it received the audit report Interest shall be calculated using the rate set forth in Section 1.3.8 (Advance and Payments by the Parties). 31 D. If any Party fails to meet the deadlines in Sections I.S.8 or I.S.0 or if any audit issues are outstanding fifteen (15) months after Operator receives the audit report, the Operator or any Non-Operator participating in the audit has the right to call a solution 33meeting, as net forth in this Section I.S.D or it may invoke the dispute resolution procedures included in the Agreement, if applicable 34 The meeting will require one month's written notice to the Operator and all Non-Operators participating in the audit. The 35 shall be held at the Operator's office or mutually agreed location, and shall be attended by representatives of the Parties with 36 authority to resolve such outstanding issues. Any Party who fails to attend the resolution meeting shall be bound by any resolution streached at the meeting. The lead audit company will make good faith efforts to coordinate the response and positions of the 38 Non-Operator participants throughout the resolution process; however, each Non-Operator shall have the right to represent itself. Attendees will make good faith efforts to resolve outstanding issues, and each Party will be required to present substantive information supporting its position. A resolution meeting may be held as often as agreed to by the Parties. Issues unresolved at one meeting be discussed at subsequent meetings until each such issue is resolved. 41 42 If the Agreement contains no dispute resolution procedures and the audit issues cannot be resolved by negotiation, the dispute be submitted to mediation. In such event, promptly following one Party's written request for mediation, the Parties to the dispute shall choose a mutually acceptable mediator and share the costs of mediation services equally. The Parties shall each have 46 at the mediation at least one individual who has the authority to settle the dispute. The Parties shall make reasonable efforts to 47 ensure that the mediation commences within sixty (60) days of the date of the mediation request Notwithstanding the above. 48 Party may file a lawsuit or complaint (1) if the Parties are unable after reasonable efforts, to commence mediation within sixty (60) days of the date of the mediation request, (2) for statute of limitations reasons, or (3) to seek a preliminary injunction or 49 other soprovisional judicial relief, if in its sole judgment an injunction or other provisional relief is necessary to avoid irreparable damage or to preserve the #ask quo. Despite such action, the Parties shall continue to try to resolve the dispute by mediation. 66COPYRIGHT 0 2005 by Council of Petroleum Accountants Societies, Inc. (COPAS)

E. XB (Optional Provision — Forfesture Penalties)

If the Non-Operators fail to meet the deadline in Section 1.5.C, any unresolved exceptions that were not addressed by the Non-Operators within one (I) year following receipt of the last substantive response of the Operator shall be deemed to have been withdrawn by the Non-Operators, If the Operator fails to meet the deadlines in Section 1.5.B or 15.C, any unresolved exceptions we were not addressed by the Operator within one (I) year following receipt of the audit report or receipt of the last substantive response of the Non-Operators, whichever is later, shall be deemed to have been granted by the Operator and adjuscents thall be made, without interest to the Joint Account.

65 Where an approval or other agreement of the Parties or Non-Operators is expressly required under other Sections of this Accounting 65 Procedure and if the Agreement to which this Accounting Procedure is attached contains no contrary provisions in regard thereto, the

A GENERAL MATTERS



c op a s

2	Non-Operators shall be controlling on all Non-Operators.					
3						
4	This Section L6. A applies to specific situations of limited duration where a Party proposes to change the accounting for charge afrom					
6	that prescribed in this Accounting Procedure. This provision does not apply to amendments to this Accounting Procedure, which are covered by Section 1.6 B.					
7						
	B. AMENDMENTS					
9 10	If the Agreement to which this Accounting Procedure is attached contains no contrary provisions in regard thereto, this Accounting					
11.1	Procedure can be amended by an affirmative vote of two (2) or more non-affiliated Parties, one of which is the Operator,					
12 I	having a combined working interest of at l, ts, i seventy-five A'g' on					
13 14	provided, however, approval of at least one (1) Non-Operator shall be required.					
15						
16	C. AFFILIATES					
17 18	For the purpose of administering the voting procedures of Sections I.6.A and I.6.B, if Parties to this Agreement are Affiliates of each					
19	other, then such Affiliates shall be combined and treated as a single Party having the combined working interest or Participating					
20	Interest of such Affiliates.					
21	For the purposes of administering the voting procedures in Section 1.6 A, if a Non-Operator is an Affiliate of the Operator, votes					
22	under Section L6 A shall require the majority in inferest of the Non-Operator(s) after excluding the interest of the Operator's					
23 34	Afflian.					
25						
26	H. DIRECT CHARGES					
27 28	The Operator shall charge the Joint Account with the following items:					
29						
30	1. RENTALS AND ROYALTIES					
31	Lease rentals and royalties paid by the Operator, on behalf of all Parties, for the Joint Operations.					
32						
34	2. LABOR					
35	A. Salaries and wages, including incentive compensation programs as set forth in COPAS MFI-37 ("Chargeability of Incentive					
36 37	Compensation Programs*), for					
38						
39	(I) Operator's field employees directly employed On-site in the conduct of Joint Operations,					
40	(2) Operator's employees directly employed on Shore Base Facilities, Offshore Facilities, or other facilities serving the Joint					
42	Property if such costs are not charged under Section 11.6 (Equipment and Pacilities Parnished by Operator) or are not a					
43	function covered under Section III (Overhead).					
44	(3) Operator's employees providing First Level Supervision,					
45 46						
47	(4) Operator's employees providing On-site Technical Services for the Joint Property if such charges are excluded from the overhead rate in Section III (Overhead).					
46	Overnead raise in Section III (Unerviscas),					
49 50	(5) Operator's employees providing Off-site Technical Services for the Joint Property if such charges are excluded from the					
51	overhead rates in Section III (Overhead).					
52	Charges for the Operator's employees identified in Section II.2. A may be made based on the employee's actual salaries and wages,					
53	or in lieu thereot a day rate representing the Operator's average salaries and wages of the employer's specific job category.					
54 55						
56	Charges for personnel chargeable under this Section II 2. A who are foreign nationals shall not exceed comparable compensation paid					
57	to an equivalent U.S. employee pursuant to this Section 0.2, unless otherwise approved by the Parties pursuant to Section 1.6 A (General Matters)					
38	1.0-11 (Order de anticerty)					
59 60	B. Operator's cost of holiday, vacation, sickness, and disability benefits, and other custom ary allowances paid to employees whose					
a	salaries and wages are chargeable to the Joint Account under Section 11.2.A, excluding severance payments or other termination					
22	allowances. Such costs under this Section II 2 B may be charged on a "when and as-paid basis" or by "percentage assessment" on the					
33	amount of salaries and wages chargeable to the Joint Account under Section 11.2 k If percentage assessment is used, the rate shall be based on the Operator's cost experience.					
64 65						
0.3	66 C. Expenditures or contributions made pursuant to assessments imposed by governmental authority that are applicable to qu					
	chargeable to the Joint Account under Sections 11.2.A and B.					
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	7					



1 D. Personal Expenses of personnel whose salaries and wages are chargeable to the Joint Account under Section II.2.A when expenses are incurred in connection with directly chargeable activities. 4 E. Reasonable relocation costs incurred in transferring to the Joint Property personnel whose salaries and wages are chargeable to the 5 Joint Account under Section 112.A. Notwithstanding the foregoing, relocation costs that result from reorganization or merger of a 6 Party, or that are for the primary benefit of the Operator, shall not be chargeable to the Joint Account. Extraordinary relocation 7 costs, such as those incurred as a result of transfers from remote locations, such as Alask a or overseas, shall not be charged to the Joint Account unless approved by the Parties pursuant to Section L6A (General Matters). 10 F. Training costs as specified in COPAS MFI-35 ("Charging of Training Costs to the Joint Account") for personnel whose salaries and 11 wages are chargeable under Section MIA. This training charge shall include the wages, salaries, training course cost, and Personal 12 Expenses incurred during the training session. The training cost shall be charged or allocated to the property or properties directly
13 benefiting from the training. The cost of the training course shall not exceed prevailing commercial rates, where such rates are 16 G. Operator's current cost of established plans for employee benefits, as described in COPAS MFL27 ("Employee Benefits Chargeable
17 to Joint Operations and Subject to Percentage Limitation"), applicable to the Operator's labor costs chargeable to the Joint Account
18 under Sections 112.A and 8 based on the Operator's actual cost not to exceed the employee benefits limitation percentage most recently recommended by COPAS 21 H. Award payments to employees, in accordance with COPAS MFI-49 ("Awards to Employees and Contractors") for personnel whose salaries and wages are chargeable under Section 112.A. 24 3. MATERIAL 25 Material purchased or furnished by the Operator for use on the Joint Property in the conduct of Joint Operations as provided under Section 27 (Material Purchase, Transfers, and Dispusions), Only such Material shall be purchased for or transferred to the Joint Property as 28 may be required for immediate use or is reasonably practical and consistent with efficient and economical operations. The accumulation 31 4. TRANSPORTATION k Transportation of the Operator's, Operator's Affiliate's, or contractor's personnel necessary for Joint Operations. 35 B. Transportation of Material between the Joint Property and another property, or from the Operator's warehouse or other storage point 36 to the Joint Property, shall be charged to the receiving property using one of the methods listed below. Transportation of Material 37 from the Joint Property to the Operator's warehouse or other storage point shall be paid & by the Joint Property using one of the methods listed below: 40 (f) If the actual trucking charge is less than or equal to the Excluded Amount the Operator may charge actual trucking cost or a
41 theoretical charge from the Railway Receiving Point to the Joint Property. The basis for the theoretical charge is the per
42 hundred weight charge plus fuel surcharges from the Railway Receiving Point to the Joint Property. The Operator shall consistently apply the selected alternati 45 (2) If the actual trucking charge is greater than the Excluded Amount, the Operator shall charge Equalized Freight. Accessorial that charges such as loading and unloading costs, split pick-up costs, detention, call out charges, and permit fees shall be charged. directly to the Joint Property and shall not be included when calculating the Equalized Freight. 49 5. SERVICES 51 The cost of contract services, equipment, and utilities used in the conduct of Joint Operations, except for contract services, equipment, and 52 utilities covered by Section 111 (Northwell), or Section 112 (Affiliate), or excluded under Section 11.9 (LegalEspeny). Awards paid to 50 contractors shall be chargeable pursuant to COPAS MF1-49 ("Awards to Employees and Contractors"). The costs of third party Technical Services are chargeable to the extent excluded from the overhead rates under Section 111 57 6. EQUIPMENT AND FACILITIES FURNISHED BY OPERATOR A a92/iterator shall charge the Joint Account for use of such surplus Operator-owned equipment and facilities, including but not 59
Mg, rulway, aargeg,g,rlx,gagizment and facilities furnished by the Operator /Le, being equipment and facilities on excess 60 exproduction facilities, Shore Base Facilities, Offshore Facilities, and Field Offices, at rates commensurate with the costs of ownershore and operation. The cost of Field Offices shall be chargeable to the extent the Field Offices provide direct service to personnel who 66COPYRIGHT 0 2005 by Council of Petroleum Accountants Societies, Inc. (COPAS)

65are chargeable pursuant to Section 11.2.A [Laber]. Such rates may include labor, maintenance, repairs, other operating expense, reinsurance, taxes, depreciation using straight line depreciation method, and interest on gross investment less accomplated depreciation not to exceed ___sgt_ percent (___s %) per annum; provided, however, depreciation shall not be charged when the



equipment and facilities investment have been fully depreciated. The rate may include an element of the estimated cost for abandonment, reclamation, and dismantiement Such rates shall not exceed the average commercial rates currently prevailing in

- B. In lieu of charges in Section 11.6 A above, the Operator may elect to use average commercial rates prevailing in the immediate ares of the Joint Property, less twenty percent (20%). If equipment and facilities are charged under this Section 11.6.B, the
 Operator shall adequately document and support commercial rates and shall periodically review and update the rate and the
 supporting documentation. For extomotive equipment, the Operator may elect to use rates published by the Petroleum Motor
 Tramport Association (PMTA) or such other organization recognized by COPAS as the official source of rates.
- C. Saltwater disposal facilities, wells and related disposal infrastructure may not be charged by Operator under this Section 6, but shall be chargeable to consenting parties under Article XVI.K of the Operating Agreement.

7. AFFILIATES

- A. Charges for an Affiliate's goods and/or services used in operations requiring an AFE or other authorization from the Non-Operators may be made without the approved of the Pathies provided (i) the Affiliate is identified and the Affiliate goods and services are specifically detailed in the approved AFE or other authorization, and (ii) the total costs for such Affiliate's goods and services billed to such individual project do not exceed 3 0.00.

 If the total costs for an Affiliate's goods and services charged to such to such individual project do not exceed S_0.00. If the total costs for such Affiliate's goods and services billed individual project are not specifically detailed in the approved AFE or suthenization or exceed such amount, charges for such Affiliate shall require approved of the Parties, pursuant to Section I.6 A (General Matters).
- B. For an Affiliate's goods and/or services used in operations not requiring an AFE or other authorization from the Non-Operators, charges for such Affiliate's goods and services shall require approval of the Parties, pursuant to Section 1.6.A (General Matters), if the charges exceed \$ 0.00 in a given calendar war
- C. The cost of the Affiliate's goods or services shall not exceed average commercial rates prevailing in the area of the Joint Property, unless the Operator obtains the Non-Operators' approval of such rates. The Operator shall adequately document and support commercial rates and shall periodically review and update the rate and the supporting documentation, provided, however, documentation of commercial rates shall not be required if the Operator obtains Non-Operator approval of its Affiliate's rates or charges prior to billing Non-Operators for such Affiliate's goods and services. Notwithstanding the foregoing, direct charges for Affiliate-owned communication facilities or systems shall be made pursuant to Section 11.12 (Communications)

If the Parties full to designate an amount in Sections II.7.A or 11.7.B, in each instance the amount deemed adopted by the Parties as a result of such omission shall be the amount established as the Operator's expenditure limitation in the Agreement If the Agreement does not contain an Operator's expenditure limitation, the amount deemed adopted by the Parties as a result of such omission shall be zero dollars (\$ 0.00).

8. DAMAGES AND LOSSES TO JOINT PROPERTY

All costs or expenses necessary for the repair or replacement of Joint Property resulting from damages or losses incurred, except to the extent such damages or losses result from a Party's or Parties' gross negligence or willful misconduct, in which case such Party or

The Operator shall famish the Non-Operator written notice of damages or losses incurred as soon as practicable after a report has been received by the Operator.

9. LEGAL EXPENSE

Recording fees and costs of handling, settling, or otherwise discharging litigation, claims, and liens incurred in or resulting from operations under the Agreement, or necessary to protect or recover the Joint Property, to the extent permitted under the Agreement.

Costs of the Operator's or Affiliate's legal staff or outside attorneys, including fees and expenses, are not chargeable unless approved by the Parties pursuant to Section 1.6.A (General Matters) or otherwise provided for in the Agreement.

Notwithstanding the foregoing paragraph, costs for procuring abstracts, fees paid to outside attorneys for title examinations (including preliminary, supplemental, shut-in royalty opinions, division order title opinions), and curative work shall be chargeable to the extent permitted as a direct charge in the Agreement

10. TAXES AND PERMITS

All taxes and permitting fees of every kind and nature, assessed or levied upon or in connection with the Joint Property, or the production therefrom, and which have been paid by the Operator for the benefit of the Parties, including penalties and interest, except to the extent the penalties and interest result from the Operator's gross negligence or willful misconduct

If ad valorem tures paid by the Operator are based in whole or in part upon separate valuations of each Party's working interest, then notwithstanding any contrary provisions, the charges to the Parties will be made in accordance with the tax value generated by each Party's working interest



Costs of tax consultants or advisors, the Operator's employees, or Operator's Affliate employees in matters regarding ad valorem or other tax matters, are not permitted as direct charges unless approved by the Parties pursuant to Section 1.6.A (General Matters)

Charges to the Joint Account resulting from sales/use tax audits, including extrapolated amounts and penalties and interest, are permitted, provided the Non-Operator shall be allowed to review the invoices and other underlying source documents which served as the basis for tax charges and to determine that the correct amount of taxes were charged to the Joint Account If the Non-Operator is not permitted to review such documentation, the sales/use tax amount shall not be directly charged unless the Operator can condusively document the amount oveid by the Joint Account

Net premium's paid for insurance required to be carried for Joint Operations for the protection of the Parties. € Joint Operations may not be afre conducted at locations where the Operator acts as self-insurer in regard to its worker's compensation and employer's liability insurence. of industrial and country and the country and used-for personnel performing-work-On-site- and outh-rates shall be-adjusted for offshore-operations by the U.S. Longshoremen and Harbor-Workers (USL&H) or Jones-Art sursharps, so appropriate.

12. COMMUNICATIONS

Obsts of acquiring, leasing, installing, operating, repairing, and maintaining communication fedibles or systems, including satellite, radio and microwave facilities, between the Joint Property and the Operator's office(s) directly responsible for field operations in accordance with the provisions of COPAS MFT-44 ("Field Computer and Communication Systems"). If the communications facilities or systems serving the Joint Property are Operator-owned, charges to the Joint Account shall be made as provided in Section 11.6 (Supprent and Reclitics Rentaled by Operator). If the communication facilities or systems serving the Joint Property are owned by the Operator's Affiliate, charges to the Joint Account shall not exceed average commercial rates prevaing in the area of the Joint Roperty. The Operator shall adequately document and support commercial rates and shall periodically review and update the rate and the supporting documentation.

13. ECOLOGICAL, ENVIRONMENTAL, AND SAFETY

Osts incurred for Technical Services and drefting to comply with ecological, environmental and selety Laws or standards recommended by Occupational Selety and Health Administration (084A) or other regulatory authorities. All other labor and fundions incurred for ecological, environmental and selety matters, including menagement, administration, and permitting that be overed by Sections 11.2 (Labor) III.5 (Streets) or Section III (Overhead) as applicable.

Costs to provide or have available pollution containment and removal equipment plus actual costs of control and deanup and resulting responsibilities of oil and other spills as well as discharges from permitted outfalls as required by applicable Laws, or other polution containment and removal equipment deemed appropriate by the Operator for proudent operations, are directly chargeable.

14. ABANDONMENT AND RECLAMATION

Costs incurred for abandonment and redamation of the Joint Property, including costs required by lease agreements or by Laws.

15. OTHER EXPENDITURES

Any other expenditure not covered or dealt with in the foreigning provisions of this Section 11 (Direct Ourge) or in Section III (Direct Ourge) or in Section III (Direct Ourge) and which is of direct benefit to the Joint Property and is incurred by the Operator in the necessary and proper conduct of the Joint Operations. Charges made under this Section 11.15 shall require approval of the Parties, pursuant to Section 1.6.A (General Matters)

III. OVERHEAD

As compensation for costs not specifically identified as chargeable to the Joint Account pursuant to Section 11 (Decl Obrgs) the Operator shall charge the Joint Account in accordance with this Section III.

Functions included in the overhead rates regardless of whether performed by the Operator, Operator's Affiliates or third parties and regardless of location, shall include, but not be limited to, costs and expenses of

- · warehousing, other than for warehouses that are jointly owned under this Agreement
- design and drafting (except when allowed as a direct charge under Sections II.13, M.1.A(s), and 111.2, Option 8) inventory costs not chargeable under Section V (Inventorius of Otherollable Means)
- procurement
- administration
- · accounting and auditing
- gas dispatching and gas chart integration



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    human resources

    management

    supervision not directly charged under Section 112 (Labor)
    legal services not directly chargeable under Section 11.9 (Legal Expense)

    *tailation, other than those costs identified as directly chargeable under Section 11.10 (Tailes and Remits)
    *preparation and monitoring of permits and certifications; preparing regulatory reports; appearances before or meetings with
    governmental agencies or other authorities having jurisdiction over the Joint Property, other than On-site inspections; reviewing,
                       interpreting, or submitting comments on or lobbying with respect to Laws or proposed Laws.
 10 Overhead charges shall include the salaries or wages plus applicable payroll burdens, benefits, and Personal Expenses of personnel performing
          overhead functions, as well as office and other related expenses of overhead functions
1) 1. OVERHEAD-DRILLING AND PRODUCING OPERATIONS
15 As compensation for costs incurred but not chargeable under Section 11 (Direct Charges) and not covered by other provisions of this
                 Section III, the Operator shall charge on either
                        Difia (Alternative 1) Fixed Rate Basis, Section 1111.8.

O (Alternative 2) Percentage Basis, Section 1111.I.C.
                 A. TECHNICAL SERVICES
23 (i) Except as otherwise provided in Section 1113 (Ecological Environmental, and Safety) and Section 111.2 (Overhead - Major
      Construction and Catastrophe), or by approval of the Parties pursuant to Section I.6.A (General Matters), the salaries, wages
         related payroll burdens and benefits, and Personal Expenses for On-site Technical Services, including third party Technical
                                                 (Alternative 1—Direct) shall be charged <u>direct</u> to the Joint Account
                             \boldsymbol{0} (Alternative 2 — Overhead) shall be covered by the \underline{\mathsf{overhead}} rate
     (ii) Except as otherwise provided in Section 11.13 (Ecological, Environmental, and Safety) and Section 111.2 (Overhead Major Construction and Catastrophe), or by approval of the Parties pursuant to Section 1.6.A (General Matters), the salaries, wages,
             related payroll burdens and benefits, and Personal Expenses for off-site Technical Services, including third party Technical
                             BEEF --(Alternative 1 — All Overhead) shall be covered by the overhead reles.
                            0 (Alternative 2 — All Direct) Shall be charged <u>direct to the Joint Account</u>
                  0 (Alternative 3 – Drilling Direct) shall be charged direct to the Joint Account, ggb_to the entent such Technical Services are directly attributable to drilling, redrilling, deepening, or sidetracking operations, through completion, temporary
                 abandonment, or abandonment if a dry hole. Off-site Technical Services for all other operations, including workover.
         recompletion, abandonment of producing wells, and the construction or expansion of fixed assets not covered by Section 

11L2(Overhead - Najor Construction and Catastophe) shall be covered by the overhead rates.

Notwithstanding anything to the contrary in this Section m, Technical Services provided by Operator's Affiliates are subject to limitations set forth in Section 11.7 (Affiliates). Charges for Technical personnel performing non-technical work shall not be governed by this Section MA but instead governed by other provisions of this Accounting Procedure relating to the type of work being performed.
          B. OVERHEAD-FIXED RATE BASIS
                (1) The Operator shall charge the Joint Account at the following rates per well per month:
98 I
                     Drilling Well Rate per month $ 8500.00 (provided for less than a full month)
                   Producing Well Rate per month $ assess
               (2) Application of Overhead-Orilling Well Rate shall be as follows:
                                     (a) Charges for onshore drilling wells shall begin on the spud date and terminate on the date the drilling and/or completion
equipment used on the well is released, whichever occurs later. Charges for offshore and inland waters drilling wells shall begin on the date the drilling or completion equipment arrives on location and terminate on the date the drilling or completion
         equipment moves off location, or is released, whichever occurs first. No charge shall be made during suspension of drilling
                             and/or completion operations for fifteen (15) or more consecutive calendar days.
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(b) Charges for any well undergoing any type of workover, recompletion, and/or abandonment for a period of five (5) or more consecutive work-days shall be made at the Drilling Well Rate. Such charges shall be applied for the period from date operations, with rig or other units used in operations, commence through date of rig or other unit release, except that no charges shall be made during suspension of operations for fifteen (15) or more consec tive calendar days 5 6 (3) Application of Overhead-Producing Well Rate shall be as follows: (a) An active well that is produced, injected into for recovery or disposal, or used to obtain water supply to support operations for any portion of the month shall be considered as a one-well charge for the entire month. 10 (b) Each active completion in a multi-completed well shall be considered as a one-well charge provided each completion is 12 considered a separate well by the governing regulatory authority. 13 (c) A one-well charge shall be made for the month in which plugging and abandonment operations are completed on any well, unless the Drilling Well Rate applies, as provided in Sections HI 1 B. (2)(a) or (b). This one-well charge shall be made whether 15 or not the well has produced. (d) An active gas well shut in because of overproduction or failure of a purchaser, processor, or transporter to take production shall be considered as a one-well charge provided the gas well is directly connected to a permanent sales outlet. 18 20 21 (e) Any well not meeting the criteria set forth in Sections 111.1 B.(3) (a), (b), (c), or (d) shall not qualify for a producing overhead 22 charge. 23 (4) The well rates shall be adjusted on the first day of April each year following the effective date of the Agreement; provided, 25 however, if this Accounting Procedure is attached to or otherwise governing the payout accounting under a farmout agreement, the rates shall be adjusted on the first day of April each year following the effective date of such farmout agreement. The adjustment shall be computed by applying the adjustment factor most recently published by COPAS. The adjusted rates shall be the initial or 26 27 amended rates agreed to by the Parkes increased or decreased by the adjustment factor described herein, for each year from the effective date of such rates, in accordance with COPAS MFI-47 ("Adjustment of Overhead Rates"). 29 31 I C.*-93.LERNEAD—PERC.RML.*.Cme.BASIS A Z 3 Operating Rate — — percent t²11.3 of the cost of operating the Joint Pr perry, exclusive of cost, provided under Sessions II.1 (Remain and Royalius) and II.9 (Legal Exposur), till Material salvage credits; the value of substances purchased for enhanced ecovery; all property and ad valcems taxes, and any other taxes and assessments that are levied, accessed, and paid upon the mineral interest in and to the Joint Property. 9404444 (ii) —a vesti undergoing plughack or morkover operations for a period of five (5) or more consecutive werki-days
(iii) —pocliminary expenditures necessary in gregoration for drilling
(iv) —expenditures incurred in abandoning when the well is not completed as a producer exposuraries managed in accordance of fixed excess, the expension of fixed excets and any other project clearly discernible fixed excet, other than Major Construction or Caustrophe as defined in Scotion III.2 (Ourrhead Major Construction) 2 figh-QMETRERMIE+ 94 55 OVERHEAD-MAJOR CONSTRUCTION AND CATASTROPHE To compensate the Operator for overhead costs incurred in connection with a Major Construction project or Catastrophe, the Operator shall either negotiate a rate prior to the beginning of the project, or shall change the Joint Account for overhead based on the following 62 rates for any Major Construction project in excess of the Operator's expenditure limit under the Agreement, or for any Catastrophe regardless of the amount. If the Agreement to which this Accounting Procedure is attached does not contain an expenditure limit, Major Construction Overhead shall be assessed for any single Major Construction project costing in excess of \$100,000 gross. 64



	1	Major Construction shall mean the construction and installation of fixed assets, the expansion of fixed assets, and any other project clearly
	2	discernible as a fixed asset required for the development and operation of the Joint Property, or in the dismantlement, abandonment,
	3	removal, and restoration of platforms, production equipment, and other operating facilities.
	4	
	5	Catastrophe is defined as a sudden calamitous event bringing damage, loss, or destruction to property or the environment, such as an oil
	6	spill, blowout, explosion, fire, storm, humicane, or other disaster. The overhead rate shall be applied to those costs necessary to restore the
	8	Joint Property to the equivalent condition that existed prior tothe event
	9	A. If the Operator absorbs the engineering, design and drafting costs related to the project:
	10	A. It are Operator asserts are engineering usuage and contact to the project.
	11 I	(I)5 % of total costs if such costs are less than \$100,000; plus
	12	()
	13 I	(2) 3 % of total costs in excess of \$100,000 but less than \$1,000,000; plus
	14	(4)
	15 [(I)2 %of total costs in excess of \$1,000,000.
	16	
	17	B. If the Operator charges engineering, design and deathing costs related to the project directly to the Joint Account:
	18	
	19 I	 (1)3 of total costs if such costs are less than \$100,000; plus
	20	
	211	(2)2 % of total costs in excess of \$100,000 but less than \$1,000,000; plus
	22	
	23 [(*)
	24	
	25	Total cost shall mean the gross cost of eary one project. For the purpose of this paragraph, the component parts of a single Major
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units and downhole with risk lift equipment shall be excluded. For Catastrophes, the rates shall be applied to all costs associated with each single occurrence or event,

On each project, the Operator shall advise the N on-Operator(s) in advance which of the above options shall apply.

For the purposes of calculating Catastrophe Overhead, the cost of drilling relief wells, substitute wells, or conducting other well operations directly resulting from the catastrophic event shall be included. Expenditures to which these rates apply shall not be reduced by salvage or

65 66COPYRIGHT 0 2005 by Council of Petroleum Accountants Societies, Inc. (COPAS) insurance recoveries. Expenditures that qualify for Major Construction or Catastrophe Overhead shall not qualify for overhead under any other overhead provisions.

In the event of any conflict between the provisions of this Section 111.2 and the provisions of Sections II.2 (Labor), 11.5 (Services), or 117 (Affiliates), the provisions of this Section 111.2 shall govern.

3. AMENDMENT OF OVERHEAD RATES

The overhead rates provided for in this Section III may be amended from time to time if, in practice, the rates are found to be insufficient or excessive, in accordance with the provisions of Section L6.B (Amendin onts).

IV. MATERIAL PURCHASES, TRANSFERS, AND DISPOSITIONS

The Operator is responsible for Joint Account Material and shall make proper and timely charges and credits for direct purchases, transfers, and dispositions. The Operator shall provide all Material for use in the conduct of Joint Operations; however, Material may be supplied by the Non-Operators, at the Operator's option. Material furnished by any Purty shall be furnished without any express or implied warranties as to quality, fitness for use, or any other matter.

L DIRECT PURCHASES

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Direct purchases shall be charged to the Joint Account at the price guid by the Operator after deduction of all discounts received. The Operator shall make good faith efforts to take discounts offered by suppliers, but shall not be liable for failure to take discounts except to the extent such failure was the result of the Operator's gross negligence or willful misconduct A direct purchase shall be deemed to occur when an agreement is made between an Operator and a third party for the acquisition of Material for a specific well site or location. Material provided by the Operator under "vendoe stocking peograms," where the initial use is for a Joint Property and title of the Material does not pass from the manufacturer, distributor, or agent tural usage, is considered a direct purchase. If Material is found to be defective or is returned to the manufacturer, distributor, or agent for any other reason, credit shall be passed to the Joint Account within sixty (60) days after the Operator has received adjustment from the manufacturer, distributor, or agent





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1 2. TRANSFERS

A transfer is determined to occur when the Operator (i) furnishes Material from a storage facility or from another operated property, (ii) has assumed liability for the storage costs and changes in value, and (iii) has previously secured and held title to the transferred Material. Similarly, the removal of Material from the Joint Property to a storage facility or to another operated property is also considered a transfer, provided, however, Material that is moved from the Joint Property to a storage location for safe-keeping pending disposition may remain charged to the Joint Account and is not considered a transfer. Material shall be disposed of in accordance with Section TV 3 (Disposition of Surplus) and the Agreement to which this Accounting Procedure is attached.

The value of Material transferred to/from the Joint Property should generally reflect the market value on the date of physical transfer Regardless of the pricing method uses, the Operator shall make available to the Non-Operators sufficient documentation to verify the Material valuation. When higher than specification grade or size tubulars are used in the conduct of Joint Operations, the Operator shall charge the Joint Account at the equivalent price for well design specification tubulars, unless such higher specification grade or sized tubulars are approved by the Parties pursuant to Section L6A (General Matters). Transfers of new Material will be priced using one of the following pricing methods, provided, however, the Operator shall use consistent pricing methods, and not alternate between methods for the purpose of choosing the method most favorable to the Operator for a specific transfer

- (1) Using published prices in effect on date of movement as adjusted by the appropriate COPAS Historical Price Multiplier (RPM) or prices provided by the COPAS Computerized Equipment Pricing System (CEPS).
 - (a) For oil country tubulars and line pig, the published price shall be based upon eastern mill cartoad base prices (Houston, Terms, for special end) adjusted as of date of movement, plus transportation cost as defined in Section IV.2.B
 - (b) For other Material, the published price shall be the published list price in effect at date of movement, as listed by a Supply

 Store nearest the Joint Property where like Material is normally available, or point of manufacture plus transportation costs as defined in Section IV.2B (Pholght).
- (2) Based on a price quotation from a vendor that reflects a current realistic acquisition cost
- (3) Based on the amount paid by the Operator for like Material in the vicinity of the Joint Property within the previous twelve (12) months from the date of physical transfer
 - (4) As agreed to by the Participating Parties for Material being transferred to the Joint Property, and by the Parties owning the Material for Material being transferred from the Joint Property.

Transportation costs shall be added to the Material transfer price using the method prescribed by the COPAS Computerized Equipment Pricing System (CEPS). If not using CEPS, transportation costs shall be calculated as follows:

- (1) Transportation costs for oil country tubulars and line pipe shall be calculated using the distance from eastern mill to the Railway Receiving Point based on the carload weight basis as recommended by the COPAS MFI-38 ("Material Pricing Manual") and other COPAS Mins in effect at the time of the transfer
- (2) Transportation costs for special mill items shall be calculated from that mills shapping point to the Railway Receiving Point.

 For transportation costs from other than eastern mills, the 30,000-pound interstate truck rate shall be used. Transportation costs for macaroni tubing shall be calculated based on the interstate truck rate per weight of tubing transferred to the Railway Receiving Point
- (3) Transportation costs for special end tubular goods shall be calculated using the interstate truck rate from Houston, Tessas, to the Railway Receiving Point
 - (4) Transportation costs for Material other than that described in Sections IV.2.B. (1) through (3), shall be calculated from the Supply Store or point of manufacture, whichever is appropriate, to the Railway Receiving Point

Regardless of whether using CEPS or manually calculating transportation costs, transportation costs from the Railway Receiving Point generates or whence using CEPs or manually calculating transportation const, transportation constructing the relatively receiving constitute of the Joint Property are in addition to the Foregoing, and may be changed to the Joint Account based on actual costs incurred. All transportation costs are subject to Equalized Freight as provided in Section 11.4 (Transportation) of this Accounting Procedure.

Sales and use taxes shall be added to the Material transfer price using either the method contained in the COPAS Computerized Equipment Pricing System (CEPS) or the applicable tax rate in effect for the Joint Property at the time and place of transfer. In either case, the Joint Account shall be charged or credited at the rate that would have governed had the Material been a direct purchase.



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2 (100%) property. t2 internal 14 15 t6 priced 17 percent 18

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 $(1) \ Condition \ "A" -- New and unused \ Material \ in sound \ and \ service able \ condition \ shall \ be \ charged \ at \ one \ hundred \ percent \ decided and \ decided \ and \ decided \ dec$

of the price as determined in Sections IV.2.A (Pricing), IV.2.B (Phright), and IV.2.0 (Toxos). Material transferred from the Joint Property that was not placed in service shall be credited as charged without gain or loss; provided, however, any

Material that was charged to the Joint Account through a direct purchase will be credited to the Joint Account at the original cost paid less restocking fees charged by the version. New and usused Material transferred from the Joint Property may be credited at a price other than the price originally charged to the Joint Account provided such price is approved by the Parties owning such Material, pursuant to Section L6A (Goward Motters). All refurbishing costs required or necessary to return the Material to original condition or to correct handling, transportation, or other damages will be borne by the divesting

The Joint Account is responsible for Material preparation, handling, and transportation costs for new and unused Material charged to the Joint Property either through a direct purchase or transfer. Any preparation costs incurred, including any

or external coating and wrapping, will be credited on new Material provided these services were not repeated for such for the receiving property

(2) Condition "B" — Used Material in sound and serviceable condition and suitable for reuse without reconditioning shall be by multiplying the price determined in Sections IV.2.A (Pricing), IV.2.B (Praight), and IV.2.0 (Taxes) by seventy-five

Except as provided in Section IV.2 D(3), all reconditioning costs required to return the Material to Condition "B" or to handling, transportation or other damages will be bome by the divesting property.

If the Material was originally charged to the Joint Account as used Material and placed in service for the Joint Property, the Material will be credited at the price determined in Sections IV.2.A (Pricing), IV.2.B (Prol

by sixty-five percent (65%).

Unless otherwise agreed to by the Parties that paid for such Material, used Material transferred from the Joint Property that not placed in service on the property shall be credited as charged without gain or loss.

(3) Condition "C" - Material that is not in sound and serviceable condition and not suitable for its original function until after reconditioning shall be priced by multiplying the price determined in Sections IV.2A (Pricing), IV.2B (Philipht), and (Taxus) by fifty percent (50%).

The cost of reconditioning may be charged to the receiving property to the extent Condition "C" value, plus cost of the cost of the condition of the condition of the cost o

(4) Condition "D" — Material that (i) is no longer suitable for its original purpose but useable for some other purpose, (ii) is obsolete, or (iii) does not meet original specifications but still has value and can be used in other applications as a substitute

items with different specifications, is considered Condition "D" Material. Casing, tubing, or drill pipe used as line pipe shall

priced as Grade A and B seamless line pipe of comparable size and weight Used casing, tabing, or drill pipe utilized as line pipe shall be priced at used line pipe prices. Casing, tabing, or drill pipe used as higher pressure service lines than standard

pipe, e.g., power oil lines, shall be priced under normal pricing procedures for casing, tobing, or drill pipe. Upset tubular shall be priced on a non-upset basis. For other items, the price used should result in the Joint Account being charged or

with the value of the service rendered or use of the Material, or as agreed to by the Parties pursuant to Section 1.6 A Matters).

- (5) Condition "E"— Junk shall be priced at prevailing scrap value prices.
- E. OTHER PRICING PROVISIONS
 - (I) Preparation Costs

53 Operator	$\textbf{Subject to Section } \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ $
54 charged	in making Material serviceable including inspection, third party surveillance services, and other similar services will be
55 the	to the Joint Account at prices which reflect the Operator's actual costs of the services. Documentation must be provided to
56 of	Non-Operators upon request to support the cost of service. New coating and/or wrapping shall be considered a component
57 or	the Materials and priced in accordance with Sections IV.I (Direct Purchases) or IV.2.A (Pricing), as applicable, No charges
58 59	credits shall be made for used coating or wrapping, Charges and credits for inspections shall be made in accordance with COPAS MFL38 ("Material Pricing Manual").
50	
61 62	(2) Loading and Unloading Costs
63	Leading and subsection seets related to the recoverant of the Material to the Taint Drongets shall be charged in accordance with

Loading and unloading costs related to the movement of the Material to the Joint Property shall be charged in accordance with the methods specified in COPAS MFI-38 ("Material Pricing Manual").



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3. DISPOSITION OF SURPLUS

Surgluss Material is that Material, whether new or used, that is no longer required for Joint Operations. The Operator may purchase, but shall be under no obligation to purchase, the interest of the Non-Operator sin surplus Material.

Dispositions for the purpose of fets procedure are considered to be the relinquishment of title of the Material from the Joint Property to either a third party, a Non-Operator, or to the Operator. To avoid the accumulation of surplus Material, the Operator should make good faith efforts to dispose of surplus within brelve (12) months through buyfule agreements, trade, sale to a third party, division in kind, or other dispositions as agreed to by the Parties.

ed of supplus Materials shall be made in accordance with the terms of the Agreement to which this Accounting Procedure is attached. If the Agreement contains no provisions governing disposal of surplus Material, the following terms shall apply

The Operator may, through a sale to an unrelated third party or entity, dispose of surplus Material having a gross sale value that is less than or equal to the Operator's expenditure limit as set forth in the Agreement to which this Accounting Procedure is attached without the prior approval of the Parties owning such Material.

If the gross sale value exceeds the Agreement expenditure limit, the disposal must be agreed to by the Parties owning such Material

Operator may purchase surplus Condition "A" or "B" Material without approval of the Parties owning such Material, based on the pricing methods set forth in Section IV.2 (Transfers).

Operator may purchase Condition "C" Material without prior approval of the Parties owning such Material if the value of the Materials, based on the pricing methods set forth in Section IV 2 (7-set/fers), is less than or equal to the Operator's expenditure limitation set forth in the Agreement. The Operator shall provide documentation supporting the classification of the Material as Condition C.

Operator may dispose of Condition "D" or "E" Material under procedures normally utilized by Operator without prior approval
of the Parties owning such Material.

32 4 SPECIAL PRICING PROVISIONS

A. PREMIUM PRICING

Whenever Material is available only at inflated prices due to national emergencies, strikes, government imposed foreign trade restrictions, or other unusual causes over which the Operator has no control, for direct purchase the Operator may charge the Joint Account for the required Material at the Operator's actual cost incurred in providing such Material, making it saitable for use, and moving it to the Joint Property. Material transferred or disposed of during premium pricing situations, shall be valued in accordance with Section IV.2 (Transfers) or Section IV.3 (Disposition of Surplus), as applicable.

B. SHOP-MADE ITEMS

I tems febricated by the Operator's employees, or by contract laborers under the direction of the Operator, shall be priced using the value of the Material used to construct the item plus the cost of labor to fabricate the item. If the Material is from the Operator's scrap or junk account, the Material shall be priced at either twenty-five percent (25%) of the current price as determined in Section IV 2. A (Pricing) or scrap value, whichever is higher. In no event shall the amount charged exceed the value of the stem commensurate with its use

C. MILL REJECTS

Mill rejects purchased as "limited service" casing or tubing shall be priced at eighty percent (30%) of K-550-55 price as determined in Section IV 2 (Transfers). Line pipe converted to casing or taking with casing or taking couplings attached shall be priced as K-550-55 casing or taking at the newest size and weight.

V. INVENTORIES OF CONTROLLABLE MATERIAL

The Operator shall maintain records of Controllable Material charged to the Joint Account, with sufficient detail to perform physical invent

Adjustments to the Joint Account by the Operator resulting from a physical inventory of Controllable Material shall be made within twelve (12)

months following the taking of the inventory or receipt of Non-Operator inventory report. Charges and credits for overages or shortages will be
valued for the Joint Account in accordance with Section IV. 2 (Transfers) and shall be based on the Condition "B" prices in effect on the dale of
physical inventory unless the inventorying Parties can provide sufficient evidence another Material condition applies.



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Physical investories shall be performed by the Operator upon written request of a majority in working interests of the Non-Operators (hereinafter, "directed inventory"); provided, however, the Operator shall not be required to perform directed inventories more frequently than once every five (5) years. Directed inventories shall be commenced within one hundred eighty (180) days after the Operator receives written notice that a majority in interest of the Non-Operators has requested the inventory. All Parkes shall be governed by the results of any directed inventory.

Expenses of directed inventories will be borne by the Joint Accounk provided, however, costs associated with any post-report follow-up work in settling the invertory will be absorbed by the Party incurning such costs. The Operator is expected to exercise judgment in keeping expenses within reasonable limits. Any anticipated disproportionate or extraordinary costs should be discussed and agreed upon prior to commencement of the inventory. Expenses of directed inventories may include the following:

- A. A per diem rate for each inventory person, representative of actual salaries, wages, and payroll burdens and benefits of the personnel performing the inventory or a rate agreed to by the Parties pursuant to Section 1.6.A. (General Motters). The per diem rate shall also be applied to a reasonable number of days for pre-inventory work and seport preparation.
- B. Actual transportation costs and Personal Expenses for the inventory team
- C. Reasonable charges for report preparation and distribution to the Non-Operators.

2. NON-DIRECTED INVENTORIES

A. OPERATOR INVENTORIES

Physical inventories that ate not requested by the Non-Operators may be performed by the Operator, at the Operator's discretion. The expenses of conducting such Operator-initiated inventories shall not be charged to the Joint Account

B. NON-OPERATOR INVENTORIES

Subject to the terms of the Agreement to which this Accounting Procedure is attached, the Non-Operators may conduct a physical inventory at reasonable times at their sole cost and risk after giving the Operator at least ninety (90) days prior written notice. The Non-Operator inventory report shall be fornished to the Operator in writing within ninety (90) days of completing the inventory fieldwork.

C. SPECIAL INVENTORIES

The expense of conducting inventories other than those described in Settions V.1. (Directed Inventories), V.2.A. (Operator Inventories), or V.2.B. (Non-Operator Inventories), shall be charged to the Party requesting such inventory provided, however, inventories required due to a change of Operator shall be charged to the Joint Account in the same manner as described in Section V.1 (Directed Inventories).

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- A. Statutory Worker's Compensation Insurance to cover full liability under the Worker's Compensation laws of the state in which the Contract Area is located.
- B. Employer's Liability Insurance with limits of not less than \$1,000,000 for accidental injury or death of one or more employees as a result of one accident.
- C. Comprehensive or Commercial General Liability Insurance, including underground resources, pollution liability, operations of subcontractors, contractual liability, explosion, collapse and underground property damage, with a combined single limit of liability for bodily injury and property damage of not less than \$1,000,000.
- D. Automobile Liability Insurance covering all owned, non-owned and hired vehicles with a combined single limit of liability for both bodily injury and property damage in an amount not less than \$1,000,000.
- E. Umbrella Liability insurance over Sections B., C. and D. with a limit of liability of not less than \$5,000,000 per occurrence.
- F. Operator's Extra Expense or Energy, Exploration and Development Insurance, with a limit per occurrence per 100% working interest, of at least three (3) times dry hole AFE. Non-Operators electing not to participate in control of well insurance must provide a certificate of insurance in the above-mentioned amount and written evidence of their intent to opt-out at least five (5) days prior to spud date. Failure to reject coverage in writing within five (5) days prior to spud date will be deemed an election to participate in Operator's coverage through the joint account.

No other insurance shall be carried at the expense of the joint account except by the mutual consent of all parties hereto.

Each Party shall be responsible for maintaining its own insurance in excess of the amounts of coverages specified provided above and, unless provided otherwise above, each Party shall be responsible for insuring its own interest in the Contract Area with respect to physical damage to property, theft or loss of income.

The premiums, taxes, fees, commissions, deductibles, retentions and co-insurance amounts for insurance paid by Operator on securing the above insurance coverages shall be charged to the joint account, and all losses not covered by such insurance shall be charged to the joint account. Operator is not a warrantor of the financial responsibility of the insurer with whom such insurance is carried and Operator shall not be liable to any Non-Operator for any loss suffered on account of the insufficiency of the amount of insurance finally obtained.

Each insurance policy obtained by Operator with respect to operations conducted hereunder, except Worker's Compensation, shall name the Non-Operators as additional insured.

Operator shall require its contractors and subcontractors to comply with applicable Workers' Compensation lasts, rules and regulations and carry such insurance as Operator may deem necessary.

Upon written request, Operator shall cause a certificate of the insurance obtained hereunder for the joint account to be delivered to Non-Operators. Such certificate shall describe the coverage obtained hereunder for the joint account to be delivered to Non-Operators, certify that all

EXIIIBIT "D"

Attached to and made a part of that certain Operating Agreement dated effective the day of , 201 , by and between , Operator, and , Non-Operator. required coverages are in full force and effect, and shall provide at least 30 days prior

written notice to Non-Operators in the event of cancellation.

GAS BALANCING AGREEMENT

The Parties to the Operating Agreement to which this Agreement is attached own the working interest in the gas rights underlying the Contract Area covered by such Agreement in accordance with the percentages of participation as set forth in Exhibit "A" to the Operating Agreement. Under the terms of the Operating Agreement, each Party thereto has the right, subject to existing contracts, to take its share of gas produced from the Contract Area and market same. However, recognizing that one or more of the Parties may be unable to take its share of the gas from time to time, and to permit each Party to take and dispose of its share of gas production from the Contract Area with as much flexibility as possible, the Parties agree to the balancing arrangement herein set forth. In the event there is more than one well on the Contract Area, then the terms hereof shall apply individually to each such well in the Contract Area i.e., on a well-by-well basis. In the event any well subject herein is completed in multiple Zones, then each Zone shall be treated as a separate well. All balancing hereunder shall be on the basis of Gas taken from the Contract Area measured in MMBtus.

1. Effective Date and Term

In the event any Party hereto is not at any time taking or marketing its full share of gas or has contracted to sell its share of gas produced from the Contract Area to a purchaser, which does not, at any time while this Agreement is in effect, take the full share of gas attributable to the interest of such Party, the terms of this Agreement shall automatically become effective on the date of initial deliveries of gas from the Contract Area and shall continue in full force and effect as long as the Operating Agreement to which it is attached remains in effect.

2. Rights of the Parties

The Parties actually taking or marketing gas produced from the Contract Area shall always have the option to produce, take and deliver each month all gas which may be legally and efficiently produced by the wells in the Contract Area. All Parties hereto shall, however, share in and own the liquid hydrocarbons recovered from such gas by lease equipment in accordance with their respective interests under and subject to the Operating Agreement to which this Agreement

is attached regardless of how gas production is being allocated. All Gas taken by a Party in accordance with the provisions of this Agreement, regardless of whether such Party is underproduced or overproduced, shall be regarded as Gas taken for its own account with title thereto being in such taking Party.

3. Accounting for Gas Sales

On a cumulative basis, (a) each Underproduced Party (a Party who has taken or delivered a lesser volume of gas than the quantity to which such Party is entitled) shall be credited with a volume of gas equal to its full share of the gas produced from the Contract Area, less its share of gas used in Unit operations, vented or lost, and less that portion which such Underproduced Party took or delivered to its purchaser; and (b) each overproduced Party (a Party who has taken or delivered a greater volume of gas than the quantity to which such Party is entitled) shall be debited with a volume of gas equal to the excess which it has actually taken or marketed over its full share of the gas produced from the Contract Area after deduction of its share of gas used in Unit operations, vented or lost. Each Party taking gas shall furnish or cause to be furnished to the Operator of the Contract Area, a monthly statement of gas taken.

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4. Operator Statements

The Operator will maintain a current account of the gas balance between the Parties hereto and will furnish all Parties monthly statements, mailed quarterly, showing the total quantity of gas produced, the total quantity of liquid hydrocarbons, if applicable, and the monthly and cumulative over-and-under account of each Party.

5. Current Volumetric Balancing

Upon fifteen (15) days prior written notice to Operator, any Underproduced Party may in the month following notice begin taking or delivering to a purchaser its full share of the gas produced. To allow for the recovery of quantities of Underproduced gas and to balance the gas account of the Parties in accordance with their respective interests and subject to Paragraph 6 herein, the Underproduced Parties shall also be entitled to take, in addition to their full share of the gas produced, a quantity of gas (the "make-up gas") of up to fifty percent (50%) of the Overproduced Parties' full share of gas produced and taken plus any portion of all gas produced and saved which is attributable to any Party not taking its full share of available production. To the extent practicable, such Gas shall be made available initially to each Underproduced Party in the proportion that its percentage interest in the Contract Area bears to the total percentage interests of all Underproduced Parties desiring to take such Gas. Should the Underproduced Parties not take all of the available make-up gas, the portion of the make-up gas not taken shall be allocated to the legal and proportionate share of Overproduced Parties wishing to take more gas than otherwise available to them in proportion to the ratio of their undivided interests.

6. Winter Make-up

It is specifically agreed that no Underproduced Party will be allowed to take make-up gas during the months of November, December, January, or February (the "Winter Period"); provided, however, that an Underproduced Party will be allowed to take make-up gas during the Winter Period if the Underproduced Party has taken at least one hundred percent (100%) of the make-up gas to which it was entitled during the four (4) consecutive months immediately prior to the Winter Period.

Operating Costs

Nothing in this Agreement shall change or affect any Party's obligation to pay its proportionate share of all costs and liabilities incurred in operations on or in connection with the Contract Area, as its share thereof is set forth in the Operating Agreement, irrespective of whether any Party is at any time selling and using Gas or whether such sales or use are in proportion to its percentage interest in the Contract Area.

8. Annual Cash Balancing

Beginning on the first day of the first month following the one (1) year anniversary of the first day of production, and on the annual anniversary of said day thereafter, the Overproduced and Underproduced Parties shall balance their accounts. Balancing shall be by cash settlement as provided in the following Paragraph 9. This provision shall apply so long as there is production from the Contract Area.

9. Final Cash Balancing

Should production of gas from said Zone or well be permanently discontinued during a year before the gas accounts are balanced, the Operator shall make a final determination of the volume of the first accrued overproduction and underproduction, if any, as of the date of such permanent discontinuance, and the identity of the Party or Parties who are overproduced or underproduced. A cash settlement will then be made between the Underproduced and Overproduced Parties. Within sixty (60) days after receipt of the final gas settlement statement, each Overproduced Party will send its cash settlement, accompanied by appropriate accounting detail, to the Operator. The Operator will distribute the monies so received, along with any settlement owed by the Operator as an Overproduced Party, to each Underproduced Party to

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whom settlement is due within ninety (90) days after issuance of the final gas settlement statement.

The amount of the cash settlement will be based on the proceeds received by the Overproduced Party under an arm's length agreement for the Gas taken from time to time by the Overproduced Party in excess of the Overproduced Party's full share of current production, less any makeup gas taken by the Underproduced Party from the Contract Area.

The values used for calculating the cash settlement under this provision will include all proceeds received for the sale of the Gas by the Overproduced Party calculated at the Balancing Area, after deducting any production or severance taxes paid and any royalty actually paid by the Overproduced Party to an Underproduced Party's royalty owner(s), to the extent said payments amounted to a discharge of said Underproduced Party's royalty obligation, as well as any reasonable marketing, compression, treating, gathering or transportation costs incurred directly in connection with the sale of the overproduction.

10. Deliverability Tests

Nothing herein shall be construed to deny any Party the right, from time to time, to produce and take or deliver to its purchaser an entire well stream, if necessary, for a deliverability test not to exceed seventy-two (72) hours duration required under such Party's gas sales contract.

11. Nominations

Each Party shall, on a monthly basis, give Operator sufficient time and data either to nominate such Party's respective share of gas to the transporting pipeline(s) or, if Operator is not nominating such Party's gas, to inform Operator of the manner in which to dispatch such Party's gas. Operator will use its best efforts to cause said deliveries to be made to the designated gas purchasers. It is expressly agreed that Operator shall not be responsible for any fees and/or penalties associated with imbalances charged by any pipeline to any Non-Operator(s), unless the Operator is proven in the dispatching of such Party's gas to be grossly negligent or to have engaged in willful misconduct.

12. Payment of Royalties; Indemnity for Royalty Settlements

Unless otherwise provided in the Operating Agreement (or otherwise required in lease agreements), each Party shall pay or cause to be paid all royalty due with respect to royalty owners to whom it is accountable as if such Party were taking its full share of current production, and only its full share of current production. Each Party agrees to indemnify and hold each and every other Party harmless from any and all claims for royalty payments asserted by royalty owners to whom each indemnifying Party is accountable. The term "royalty owner" shall include owners of standard royalties, excess royalties, overriding royalties, production payments and similar interests.

However, in the event any governmental authority requires that royalty payments be made on any other basis than that provided for in this Paragraph 12, each Party agrees to make such royalty payments accordingly, commencing on the effective date required by such governmental authority, and the method provided for herein shall be thereby superseded.

13. Taxes

Each Party producing and taking or delivering gas to its purchaser shall pay, or cause to be paid, all production and/or excise taxes due on such gas.

14. Assignment and Rights Upon Assignment

Notwithstanding anything in this Agreement or in the Operating Agreement to the contrary, if any Party assigns (including any sale, exchange or other transfer) any of its working interest in the Contract Area when such Party is an Underproduced or Overproduced Party, the

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assignment or other act of transfer shall, insofar as the Parties hereto are concerned, include all interest of the assigning or transferring Party in the gas, all rights to receive or obligations to provide or take make-up gas and all rights to receive or obligations to make any monetary payment which may ultimately be due hereunder, as applicable. Operator and each of the other Parties hereto shall thereafter treat the assignment accordingly, and the assigning or transferring Party shall look solely to its assignee or other transferee for any interest in the Gas or monetary payment that such Party may have or to which it may be entitled, and shall cause its assignee or other transferee to assume its obligations hereunder.

This Agreement shall bind the Parties in accordance with the provisions hereof, and nothing herein shall be construed or interpreted as creating any rights in any person or entity not a signatory hereto, or as being a stipulation in favor of any such person or entity.

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EXHIBIT "H"

Attached to and made a part of that certain Operating Agreement dated effective the day of 201, by and between , Operator, and , Non-Operator.

MEMORANDUM OF OPERATING AGREEMENT AND FINANCING STATEMENT

STATE OF OKLAHOMA §

COUNTY OF KAY

KNOW ALL MEN BY THESE PRESENTS:

THIS MEMORANDUM OF OPERATING AGREEMENT AND FINANCING STATEMENT ("Agreement") is made and entered into by and between (hereinafter referred to as "Operator"), and the Signatory Party(s) other than Operator shown hereinbelow (hereinafter collectively referred to as "Non-Operators").

WHEREAS, the parties to this Agreement are owners of certain Oil and Gas Leases and/or Oil and Gas Interests covering the lands described on Exhibit "A" which is attached hereto and made a part hereof (said Lands, Leases or Interests are hereinafter referred to as the "Contract Area"), and in any instance in which the Leases or Interests of a party are not of record, the record owner and the party hereto that owns the interest or rights therein are reflected on said Exhibit "A"; AND,

WHEREAS, the parties hereto have executed an Operating Agreement dated effective the day of 201, by and between , as Operator, and , as Non-Operator, (hereinafter referred to as the "Operating Agreement"), covering the Contract Area for the purpose of exploring and developing such lands, Leases and Interests for oil and gas; AND,

WHEREAS, the parties hereto have executed this Agreement for the purpose of imparting notice to all persons of the rights and obligations of the parties under the Operating Agreement and for the further purposes of perfecting those rights capable of perfection.

NOW, THEREFORE, in consideration of the mutual rights, covenants and obligations of the parties hereto, it is hereby agreed between the parties as follows:

- 1. This Agreement is supplemental to the Operating Agreement, which, for all purposes reference is hereby made and the terms and provisions contained therein are incorporated herewith in their entirety, and all terms used herein shall have the same meaning ascribed to them in said Operating Agreement.
- 2. The parties hereby agree that
 - A. The Oil and Gas Leases of the parties comprising the Contract Area shall be subject to and burdened with the terms and provisions of this Agreement and the Operating Agreement, and the parties do hereby commit such Leases to the performance thereof.
 - B. The exploration and development of the Contract Area for oil and gas shall be governed by the terms and provisions of the Operating Agreement, as supplemented by this Agreement.
 - C. All costs and liabilities incurred in operations under this Agreement and the Operating Agreement shall be borne and paid, and all equipment and materials acquired in operations on the Contract Area shall be owned, by the parties hereto, as provided in the Operating Agreement.
 - D. Regardless of the record title ownership to the Oil and Gas Leases identified on Exhibit "A", all production of oil and gas from the Contract Area shall be owned by the parties as provided in the Operating Agreement; provided nothing contained in this Agreement shall be deemed an assignment or cross-assignment of interests covered hereby.
 - E. Each party shall pay or deliver, or cause to be paid or delivered, all burdens on its share of

the production from the Contract Area as provided in the Operating Agreement.

- F. Any overriding royalty, production payment, net profits interest or other burden payable out of production hereafter created, assignments of production given as security for the payment of money and those overriding royalties, production payments and other burdens payable out of production heretofore created and defined as Subsequently Created Interests in the Operating Agreement shall be (i) borne solely by the party whose interest is burdened therewith, (ii) subject to suspension if a party is required to assign or relinquish to another party an interest which is subject to such burden, and (iii) subject to the lien and security interest hereinafter provided if the party subject to such burden fails to pay its share of expenses chargeable hereunder and under the Operating Agreement, all upon the terms and provisions and in the times and manner provided by the Operating Agreement.
- G. The Oil and Gas Leases which are subject hereto may not be assigned or transferred except in accordance with those terms, provisions and restrictions in the Operating Agreement regulating such transfers. This Agreement and the Operating Agreement shall be binding upon and shall inure to the benefit of the parties hereto, and their respective heirs, devisees, legal representatives, and assigns.
- H. The parties shall have the right to acquire an interest in any renewal, extension or replacement leases, leases proposed to be surrendered, wells proposed to be abandoned, and interests to be relinquished as a result of non-participation in subsequent operations, all in accordance with the terms and provisions of the Operating Agreement.
- I. The rights and obligations of the parties and the adjustment of interests among them in the event of a failure or loss of title, each party's right to propose operations, obligations with respect to participation in operations on the Contract Area and the consequences of a failure to participate in operations, the rights and obligations of the parties regarding the marketing of production, and the rights and remedies of the parties for failure to comply with financial obligations shall be as provided in the Operating Agreement.
- J. Each party's interest under this Agreement and under the Operating Agreement shall be subject to relinquishment for its failure to participate in subsequent operations and each party's share of production and costs shall be reallocated on the basis of such relinquishment, all upon the terms and provisions provided in the Operating Agreement.
- K. All other matters with respect to exploration and development of the Contract Area and the ownership and transfer of the Oil and Gas Leases therein shall be governed by the terms and provisions of the Operating Agreement
- 3. The parties hereby grant reciprocal liens and security interests to each other as follows:
 - A. Each party grants to the other parties hereto a lien upon any interest it now owns or hereafter acquires in Oil and Gas Leases in the Contract Area which are subject to the Operating Agreement, and a security interest and/or purchase money security interest in any interest it now owns or hereafter acquires in the personal property and fixtures on or used or obtained for use in connection therewith, to secure performance of all of its obligations under this Agreement and the Operating Agreement including but not limited to payment of expenses, interest and fees, the proper disbursement of all monies paid under this Agreement and the Operating Agreement, the assignment or relinquishment of interest in Oil and Gas Leases as required under this Agreement and the Operating Agreement, and the proper performance of operations under this Agreement and the Operating Agreement. Such lien and security interest granted by each party hereto shall include such party's leasehold interests, working interests, operating rights, and royalty and overriding royalty interests in the Contract Area now owned or, to the extent subject to the Operating Agreement, hereafter acquired and in lands pooled or unitized therewith or otherwise becoming subject to this Agreement and the Operating Agreement, the oil and gas when extracted therefrom and equipment situated thereon or used or obtained for use in connection therewith (including, without limitation, all wells, tools, and tubular goods), and accounts (including, without limitation, accounts arising from gas imbalances or from the sale of oil and/or gas at the wellhead), contract rights, inventory and general intangibles relating thereto or arising therefrom, and all proceeds and products of the foregoing.
 - B. Each party represents and warrants to the other parties hereto that the lien and security interest granted by such party to the other parties shall be a first and prior lien, and each party hereby agrees to maintain the priority of said lien and security interest against all persons acquiring an interest in the Oil and Gas Leases covered by this Agreement and the Operating Agreement by, through or under such party. All parties acquiring an interest in any Oil and Gas Leases covered by this Agreement and the Operating Agreement, whether

by assignment, merger, mortgage, operation of law, or otherwise, shall be deemed to have been taken subject to the lien and security interest granted by the Operating Agreement and this instrument as to all obligations attributable to such interest under this Agreement and the Operating Agreement whether or not such obligations arise before or after such interest is acquired.

- C. To the extent that the parties have a security interest under the Uniform Commercial Code of the state in which the Contract Area is situated, they shall be entitled to exercise the rights and remedies of a secured party under the Code. The bringing of a suit and the obtaining of judgment by a party for the secured indebtedness shall not be deemed an election of remedies or otherwise affect the lien rights or security interest as security for the payment thereof. In addition, upon default by any party in the payment of its share of expenses, interest or fees, or upon the improper use of funds by the Operator, the other parties shall have the right, without prejudice to other rights or remedies, to collect from the purchaser the proceeds from the sale of such defaulting party's share of oil and gas until the amount owed by such party, plus interest, has been received, and shall have the right to offset the amount owed against the proceeds from the sale of such defaulting party's share of oil and gas. All purchasers of production may rely on a notification of default from the non-defaulting party or parties stating the amount due as a result of the default, and all parties waive any recourse available against purchasers for releasing production proceeds as provided in this paragraph.
- D. If any party fails to pay its share of expenses within one hundred twenty (120) days after rendition of a statement therefore by Operator, the non-defaulting parties, including Operator, shall, upon request by Operator, pay the unpaid amount in the proportion that the interest of each such party bears to the interest of all such parties. The amount paid by each party so paying its share of the unpaid amount shall be secured by the liens and security rights described in this paragraph 3 and in Article VILE of the Operating Agreement, and each paying party may independently pursue any remedy available under the Operating Agreement or otherwise.
- E. If any party does not perform all of its obligations under this Agreement or the Operating Agreement, and the failure to perform subjects such party to foreclosure or execution proceedings pursuant to the provisions of this Agreement or the Operating Agreement, to the extent allowed by governing law, the defaulting party waives any available right of redemption from and after the date of judgment, any required valuation or appraisement of the mortgaged or secured property prior to sale, any available right to stay execution or to require a marshalling of assets and any required bond in the event a receiver is appointed. In addition, to the extent permitted by applicable law, each party hereby grants to the other parties a power of sale as to any property that is subject to the lien and security rights granted hereunder or under the Operating Agreement, such power to be exercised in the manner provided by applicable law or otherwise in a commercially reasonable manner and upon reasonable notice.
- F. The lien and security interest granted by this paragraph 3 supplements identical rights granted under the Operating Agreement.
- **G.** To the extent permitted by applicable law, Non-Operators agree that Operator may invoke or utilize the mechanics' or materialmen's lien law of the state in which the Contract Area is situated in order to secure the payment to Operator of any sum due under this Agreement and the Operating Agreement for **services performed or materials supplied by Operator**.
- H. The above described security will be financed at the wellhead of the well or wells located on the Contract Area and this Memorandum of Operating Agreement and Financing Statement may be filed in the land records in the County in which the Contract Area is located, and as a financing statement in all recording offices required under the Uniform Commercial Code or other applicable state statutes to perfect the above described security interest, and any party hereto may file a continuation statement as necessary under the Uniform Commercial Code, or other state laws.

This Agreement shall be effective as of the date of the Operating Agreement as above recited. Upon termination of this Agreement and the Operating Agreement and the satisfaction of all obligations thereunder, Operator is authorized to file of record in all necessary recording offices a notice of termination, and upon the request of Operator, each party hereto agrees to execute such a notice of termination as to Operator's interest, if Operator has complied with all of its financial obligations.

This Agreement and the Operating Agreement shall be binding upon and shall inure to the benefit of the parties hereto and their respective heirs, devisees, legal representatives, successors and assigns. Every sale, encumbrance, transfer or other disposition made by any party of any interest in the Oil and Gas Leases subject hereto shall be made expressly subject to this Agreement and the Operating

Agreement and without prejudice to the rights of the other parties. The assignee of an ownership interest in any Oil and Gas Lease shall be deemed a party to this Agreement and the Operating Agreement as to the interest assigned from and after the effective date of the transfer of ownership; provided, however, that the other parties shall not be required to recognize any such sale, encumbrance, transfer or other disposition for any purpose hereunder until thirty (30) days after they have received a copy of the instrument of transfer or other satisfactory evidence thereof in writing from the transferor or transferee. No assignment or other disposition of interest by a party shall relieve such party of obligations previously incurred by such party under this Agreement or the Operating Agreement with respect to the interest transferred, including without limitation the obligation of a party to pay all costs attributable to an operation conducted under this Agreement and the Operating Agreement in which such party has agreed to participate prior to making such assignment, and the lien and security interest granted by Article VILB of the Operating Agreement and hereby shall continue to burden the interest transferred to secure payment of any such obligations.

- In the event of a conflict between the terms and provisions of this Agreement and the terms and provisions of the Operating Agreement, then, as between the parties, the terms and provisions of the Operating Agreement shall control.
- 7. This Agreement shall be binding upon each Non-Operator and Operator notwithstanding that this Agreement is not then or thereafter executed by all of the parties to which it is tendered or which are listed on Exhibit "A" as owning an interest in the Contract Area or which own, in fact, an interest in the Contract Area. In the event that any provision herein is illegal or unenforceable, the remaining provisions shall not be affected, and shall be enforced as if the illegal or unenforceable provision did not appear herein.

IN WITNESS WHEREOF, this Agreement shall be effective as of the day of 201.

	Name: Title:		
	THE:		
	NON-C	PERATORS:	
	By:		
	Name: Title:		
	Tiue.		
	ACKNOWLEDGMI	ENTS	
STATE OF			
COUNTY OF			
On this said limited liability	day of , 201 , before me, the undersigned, a Nota , to me known to be the identical person who executed the within , and acknowledged to me that he executed the same as his free an lity company, for the uses and purposes therein set forth.	and foregoing instrument, a	s of
GIVEN UNDER M	MY HAND AND SEAL OF OFFICE THE DAY AND YEAR LAST A	BOVE WRITTEN.	
My Commission Ex	Expires:		
		Public in and for State of	
STATE OF			
COUNTY OF			
On this said corporation, fo	day of , 201, before me, the undersigned, a Notary , to me known to be the identical person who executed the within a and acknowledged to me that he executed the same as his free at for the uses and purposes therein set forth.	nd foregoing instrument, as	of
GIVEN UNDER M	MY HAND AND SEAL OF OFFICE THE DAY AND YEAR LAST A	BOVE WRITTEN.	
		20 (2 ((14112))	
My Commission Ex	Notary :	Public in and for State of	
	EXHIBIT "A"		
	made a part of that certain Memorandum of Operating Agreement and F ion Exploration Partners, LLC, Operator, and the Signatory Parties there		ve the day of , 201, by
I. <u>DESCRIPT</u>	PTION OF LANDS SUBJECT TO THIS AGREEMENT		
All of the Alreplacement	AMI lands in County, Oklahoma, , and the oil and gas leases and for ents thereof.	orce pooling order listed be	low, including any extensions, renewals or
IL <u>DEPTH REST</u>	STRICTIONS		
None.			
III WORKING IN	INTEREST OWNERSHIP / SIGNATORY PARTIES		
WI Owner		W I %	
Operator N	or Name		
Address City and S	3		
_			
(Participar Address City/State			

100.00000%

By:

IV. OIL AND GAS LEASES AND FORCE POOLED INTERESTS SUBJECT TO THIS AGREEMENT

1. Lessor:

Lessee:

Lease Date:

Recordation:

Description:

2. Lessor:

Lessee:

Lease Date:

Recordation: Description:

3. Force Pooling Order No.

Prepared by

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ORION Exploration Partners, LLC

www.orionexploration.com

EXHIBIT "E-1"

Attached To that certain Participation and AMI Agreement, by and between Orion Exploration Partners, LLC and Evolution Petroleum OK, Inc. dated April 17, 2012

See attached.

EXHIBIT E-1 to the Participation and AMI Agreement

Orion Exploration, LLC.

7129 South Riverside Drive, Tulsa, Ok. 74136-5053

'ESTIMATE OF COSTS AND AUTHORIZATION FOR EXPENDITURE

WELL NAME Hercyk SWD 1-31 DATE 3/2/2012 FIELD/AREA Cowboy DISTRICT COUNTY/STATE Kay/Oklahoma AFE NUMBER OPERATOR Orion COMPANY W. I. T.D./OBJECTIVE 5800'/Arbuckle-Granite BILLING CODE LEASE COMPANY NO. COST CENTER LEASE SERIAL NO. REQ. START DATE LEGAL DESCRIPTION Sec.31-T27N-R2E REQ. COMPLETION DATE

DESCRIPTION OF WORK Drill and Complete a large capacity SWD for Cowboy Prospect

INTANGIBLE COSTS

ACCOUNT		DRY HOLE	PRODUCER			
710-00 DRI	LLING (IDC)					
710-02 Lan	d and Legal	2,500	2,500			
710-11 Surv	eying and Permits			2,000	2,000	
710-12 Dan	nages, Right-Of-Way, Cleanup			7,500	7,500	
710-14 Dril	ling Supervision					
710-16 Loc	ation Cost, Road, Dirt Work			35,000	35,000	
710-04 Dril	ling and Engineering Consultar	it		15,000	15,000	
710-21 Con	ductor Hole and Services			8,000	8,000	
710-15 Wat	er and Water Hauling			5,000	5,000	
Drill	ling Contract					
	Turnkey Contract					
710-23	Move, Rig Up & Dow	n		25,000	25,000	
710-24	Footage	ft c	S/ft	0	0	
710-25	Day Work	days @	S/day	150,000	150,000	
710-25	Day Work	days @	S/day			
710-26 Fuel				40,000	40,000	
710-30 Dril	ling Mud and Additives			15,000	15,000	
710-34 Bits	and Reamers	30,000	30,000			
710-35 Rental Drill String						
710-36 Surfac	e Equipment Rentals	22,000	22,000			
710-33 Cemen	nt & Cementing - Casing (Surfa	ce/Intermediate)		15,000	15,000	
730-08 Cemer	nt & Cementing - Casing (Produ	iction)			25,000	

710-27 Drill Stern Tests				
710-27 Drill Stern Tests 710-28 Coring and Core Analysis				
710-29 Mud Logging Services			14,000	14,000
710-29 Mild Logging Services 710-31 Open Hole Logs			35,000	35,000
710-31 Open Hole Logs 710-32 Directional Services and Equipment			33,000	33,000
710-07 Geological Consultant				
710-07 Geological Constitution 710-17 Freight and Trucking			8,000	8,000
710-18 Contract Labor			0,000	0,000
710-19 Casing Liner Setting Tools & Service				
710-22 Power Tongs and Casing Crews			10,000	18,000
710-37 Supplies and Misc. Drilling			8,000	8,000
710-38 Fishing			1,000	1,000
710-13 Plugging Charges			1,000	1,000
710-05 Drilling Overhead			9,000	9,000
710-10 Mud Disposal and pit reclaimation			20,000	20,000
The state of the s			.,	-,
COMPLETION (ICC)				
730-01 General				
730-11 Wireline Services				
730-19 Completion Rig	days c	S/day		18,000
730-25 Completion Tool Rentals				10,000
730-28 Cased Hole Logs				5,000
730-14 Formation Stimulation				40,000
730-20 Completion Supervision - Co.				
730-06 Completion Consultant				10,000
730-26 Well Test Contractor				
730-10 Perforating				
730-16 Water and Water Hauling				5,000
730-05 Trucking				5,000
730-03 Supplies				3,000
730-24 Pipeline Tap				
730-22 Completion/Roustabout Service				15,000
730:02 Roads & location				10,000
730-15 Surface Equipment Rentals				6,000
730-21 Completion Overhead			 _	 3,000
TOTAL INTANGIBLES			\$ 477,000	\$ 640,000

TANGIBLE MATERIAL COSTS

ACCT. CODE		DRY HOLE	PRODUCER
.840.xxx EQUIP	PMENT		
DRILL			
Casing			
710-20	Conductor		
710-20	Surface	10,000	10,000
710-20	Intermediate	150,000	150,000
130-15	Production / Liner		
	PLETION		
130-20 Tubing			100,000
	g Heads,TubIng Heads, Xmas tree	5,000	25,000
	llaneous Wellhead Equipment		2,000
130-02 Bridge	e Plugs and Packers		10,000
	UCTION		
130-25 Rod St			
72300 Subsurfac			
130-65 Pumpi			
130-70 Prime			115,000
130-35 Valves	s, Fittings and Pipe		35,000
130-30 Gas Prod			
72555 Dehydrato	or		
130-45 Stock	Tanks and Stairs		35,000
130-50 Separator	rs/FWKO		
	reater/3 phase separator		
130-85 Miscellar	neous Lease Equipment /Electrical Service		40,000
130-22 Pipelines	5		5,000
130-40 Lateral L	ines		5,000
130-60 Meter Ru	un & Flow Meter		
130-73 Compres	ssor		
730-23 Installation	on - Labor		35,000
730-09 Right-of-	-Way and Archaeology		
730-17 Survey	-		1,000
,			

TOTAL TANGIBLES	\$ 165,000	\$ 568,000
TOTAL CONTIGENCIES	\$ 15,000	\$ 20,000
GRAND TOTAL WELL COST	\$ 657,000	\$ 1,228,000
COMPANY NET SHARE OF COSTS	\$ 0	\$ 0

Note: Costs shown are estimates only and approval shall be extended to actual costs

incurred in conducting the work authorized whether the cost is more or less.

PREPARED BY DATE

OPERATIONS MANAGER DATE

DIVISION LANDMAN DATE

GENERAL MANAGER DATE

WORKING INTEREST APPROVAL I

COMPANY	WORKING INTEREST	APPROVED BY	DATE
TOTAL			
elect to participate	do not elect to participate		



ORION Exploration Partners, LLC

www.orionexploration.com

EXHIBIT "E-2"

Attached To that certain Participation and AMI Agreement, by and between Orion Exploration Partners, LLC and Evolution Petroleum OK, Inc. dated April 17, 2012

See attached.

EXHIBIT E-2 to the Participation and AMI Agreement

7129 South Riverside Drive, Tulsa, Ok 74136-5053

ESTIMATE OF COSTS AND AUTHORIZATION FOR EXPENDITURE

WELL NAME Sneath 1-24H	DATE 3/2/2012
FIELD/AREA Cowboy	DISTRICT
COUNTY/STATE Kay/Oklahoma	AFE NUMBER
OPERATOR OEP.LLC	COMPANY W. I.
T.D./OBJECTIVE 3750'TVD/Mississippi	BILLING CODE
LEASE COMPANY NO.	COST CENTER
LEASE SERIAL NO.	REQ. START DATE
LEGAL DESCRIPTION Sec.24-T27N-R1E	REQ. COMPLETION DATE
DESCRIPTION OF WORK Drill and complete a horizontal Mississippi produ	ıcer

INTANGIBLE COSTS

ACCOUNT				DRY HOLE	PRODUCER
710-00 DRILL	ING (IDC)				
710-02 Land an	nd Legal			10,000	10,000
710-11 Surveyi	ng and Permits			1,000	1,000
710-12 Damage	es, Right-Of-Way, Cleanup			20,000	20,000
710-14 Drilling	Supervision			1,000	2,000
710-16 Location	n Cost, Road, Dirt Work			40,000	40,000
710-04 Drilling	and Engineering Consultant			30,000	30,000
710-21 Conduc	tor Hole and Services			10,000	10,000
710-15 Water a	nd Water Hauling			6,000	6,000
Drilling Co	ontract				
	Turnkey Contract				
710-23	Move, Rig Up & Down			35,000	35,000
710-24	Footage	ft @	\$/ft		
710-25	Day Work	days @	\$/day	300,000	300,000
710-25	Day Work	days @	\$/day		
710-26 Fuel	·			75,000	75,000

710-30 Drilling Mud and Additives			45,000		45,000
710-34 Bits and Reamers			50,000		50,000
710-35 Rental Drill String			35,000		35,000
710-36 Surface Equipment Rentals			40,000		40,000
710-33 Cement & Cementing - Casing (Surface			20,000		20,000
730-08 Cement & Cementing - Casing (Produc	tion)				20,000
710-27 Drill Stem Tests					
710-28 Coring and Core Analysis					
710-29 Mud Logging Services			17,000		17,000
710-31 Open Hole Logs			50,000		50,000
710-32 Directional Services and Equipment			225,000		225,000
710-07 Geological Consultant					
710-17 Freight and Trucking			10,000		10,000
710-18 Contract Labor					
710-19 Casing Liner Setting Tools & Service					10,000
710-22 Power Tongs and Casing Crews			8,000		18,000
710-37 Supplies and Misc. Drilling			15,000		15,000
710-38 Fishing			1,000		1,000
710-13 Plugging Charges					
710-05 Drilling Overhead			5,000		5,000
710-10 Mud Disposal and pit reclaimation			35,000		35,000
COMPLETION (ICC)					
COMPLETION (ICC) 730-01 General					
730-11 Wireline Services	davis (2)	¢/4022			32,000
730-19 Completion Rig 730-25 Completion Tool Rentals	days @	\$/day			15,000
730-28 Cased Hole Logs					5,000
730-14 Formation Stimulation					610,000
730-20 Completion Supervision - Co.					10.000
730-06 Completion Consultant					10,000
730-26 Well Test Contractor					70.000
730-10 Perforating					70,000
730-16 Water and Water Hauling					80,000
730-05 Trucking					5,000
730-03 Supplies					5,000
730-24 Pipeline Tap					20,000
730-22 Completion/Roustabout Service					20,000
730-02 Roads & location					8,000
730-15 Surface Equipment Rentals					50,000
730-21 Completion Overhead					3,000
TOTAL INTANGIBLES			1.00 1.000	¢.	0.050.000
TOTAL INTANGIBLES			\$ 1,084,000	\$	2,058,000

TANGIBLE MATERIAL COSTS

DRY HOLE

PRODUCER

ACCT. CODE

.840.m EQUIPME	ENT				
DRILLING					
Casing					
710-20	Conductor				
710-20	Surface	500' of 9 5/8"		12,000	12,000
710-20	Intermedlati 5			110,000	110,000
130-15	Production / I	Liner	4200' of 4 112"		40,000
COMPLETIC	ON				
130-20 Tubing					28,000
	Heads,Tubing Heads			5,000	16,000
	aneous Wellhead Eq	uipment			2,000
130-02 Bridge I	Plugs and Packers				35,000
PRODUCTIO					
130-25 Rod Stri					
72300 Subsurfa					160,000
130-65 Pumping					
130-70 Prime M					25.000
	Fittings and Pipe				35,000
130-30 Gas Pro					
72555 Dehydrato					25.000
130-45 Stock Ta					35,000
130-50 Separato					25,000
	Freater/3 phase seper				DE 000
	neous Lease Equipr	ment /Electrical S	service		35,000
130-22 Pipeline	eS				115,000

130-40 Lateral Lines		15,000
130-60 Meter Run & Flow Meter		4,000
130-73 Compressor		
730-23 Installation - Labor		25,000
730-09 Right-of-Way and Archaeology		
730-17 Survey		1,000
TOTAL TANGIBLES	\$ 127,000	\$ 693,000
TOTAL CONTIGENCIES	\$ 40,000	\$ 50,000
GRAND TOTAL WELL COST	\$ 1,251,000	\$ 2,801,000
COMPANY NET SHARE OF COSTS	\$ 0	\$ 0

Note: Costs shown are estimates only and approval shall be extended to actual costs incurred in conducting the work authorized whether the cost is more or less.

PREPARED BY DATE

OPERATIONS MANAGER DATE

DIVISION LANDMAN DATE

GENERAL MANAGER DATE

WORKING INTEREST APPROVAL

COMPANY	WORKING INTEREST	APPROVED BY	DATE
TOTAL			
elect to participate	do not elect to participate		

EXHIBIT "E-3"

Attached To that certain Participation and AM' Agreement, by and between Orion Exploration Partners, LLC and Evolution Petroleum OK, Inc. dated April 17, 2012

See attached.

EXHIBIT E-3 to the Participation and AMI Agreement

Orion Exploration, LLC.

7129 South Riverside Drive, Tulsa, Ok. 74136-5053

ESTIMATE OF COSTS AND AUTHORIZATION FOR EXPENDITURE

WELL NAME Hendrickson Trust 1-1 H

DATE 3/2/2012
FIELD/AREA Cowboy

DISTRICT

COUNTY/STATE Kay/Oklahoma

OPERATOR OEP.LLC

T.D./OBJECTIVE 3750'TVD/Mississippi

BILLING CODE

LEASE COMPANY NO.

COST CENTER

LEASE SERIAL NO.

REQ. START DATE

LEGAL DESCRIPTION Sec. 1-T26N-R1E REQ. COMPLETION DATE producer (Including seismic for the section)

DESCRIPTION OF WORK Drill and complete a horizontal Mississippi

INTANGIBLE COSTS

			_					
ACCOU	J NT					 DRY I	HOLE	PRODUCER
71	10-00 DRILLING	G (IDC)				 		
71	10-02 Land and I	Legal					10,000	10,000
71	10-11 Surveying	and Permits, including seismic					70,000	70,000
71	10-12 Damages, l	Right-Of-Way, Cleanup					20,000	20,000
71	10-14 Drilling Su	pervision					1,000	2,000
71	10-16 Location C	ost, Road, Dirt Work					40,000	40,000
71	10-04 Drilling an	d Engineering Consultant					30,000	30,000
71	10-21 Conductor	Hole and Services					10,000	10,000
71	10-15 Water and	Water Hauling					6,000	6,000
	Drilling Contrac	rt						
		Turnkey Contract						
71	10-23	Move, Rig Up & Down					35,000	35,000
71	10-24	Footage		ft @	\$/ft			
71	10-25	Day Work		days (§)	\$/day		300,000	300,000

710-25	Day Work		days ig)	\$/day		
710-25 710-26 Fuel	Day WOIN		uays 1g)	ψ/ αα γ	75,000	75,000
	Mud and Additives				45,000	45,000
710-34 Bits and					50,000	50,000
710-35 Rental I					35,000	35,000
	Equipment Rentals				40,000	40,000
	& Cementing - Casing (Surface/Inter	rmodiato)			20,000	20,000
	& Cementing - Casing (Surface/Intel & Cementing - Casing (Production)	illeulate)			20,000	20,000
730-08 Cellielit 710-27 Drill Ste	<u> </u>					20,000
	and Core Analysis					
710-29 Mud Lo	-				17,000	17,000
710-31 Open H					50,000	50,000
	onal Services and Equipment				225,000	225,000
710-32 Directio					223,000	223,000
710-07 Geologi 710-17 Freight					10,000	10,000
710-17 Freight					10,000	10,000
	Liner Setting Tools & Service					10,000
	Congs and Casing Crews				8,000	18,000
	s and Misc. Drilling				15,000	15,000
710-37 Supplies	and Misc. Drining				1,000	1,000
710-30 Fishing	g Charges				1,000	1,000
710-13 Plugging					5,000	5,000
	sposal and pit reclaimation				35,000	35,000
					33,000	33,000
COMPLETIO	ON (ICC)					
730-01 General						
730-11 Wireline S				4.2		
730-19 Completio		days @		\$/day		32,000
730-25 Completio						15,000
730-28 Cased Hol						5,000
730-14 Formation						610,000
	n Supervision - Co.					
730-06 Completio						10,000
730-26 Well Test (
730-10 Perforating						70,000
730-16 Water and	Water Hauling					80,000
730-05 Trucking						5,000
730-03 Supplies						5,000
730-24 Pipeline Ta						20,000
	n/Roustabout Service					20,000
730-02 Roads & lo	ocation					8,000
730-15 Surface Ec	juipment Rentals					50,000
730-21 Completio	n Overhead					3,000
TOTAL INTANGIB	LES				\$ 1,153,000 \$	52,127,000

I TANGIBLE MATERIAL COSTS

DRY HOLE

PRODUCER

ACCT. CODE .840.xxx EQUIPMENT

DRILLING					
Casing					
710-20	Conductor				
710-20	Surface	500' of 9 5/8"		12,000	12,000
710-20	Intermediate	5000' of 7"		110,000	110,000
130-15	Production /	Liner	4200' of 4 1/2"		40,000
COMPLETION					
130-20 Tubing					28,000
130-05 Casing Heads, Tubing Heads, Xmas tree				5,000	16,000
130-06 Miscellaneous Wellhead Equipment					2,000
130-02 Bridge Plugs and Packers					35,000
PRODUCTION					
130-25 Rod String					
72300 Subsurface Pumps					180,000
130-65 Pumping Unit					
130-70 Prime Mover					
130-35 Valves, Fittings and Pipe					35,000
130-30 Gas Production Unit					
72555 Dehydrator					
130-45 Stock Tanks and Stairs					35,000
130-50 Separators/FWKO					25,000
72565 Heater-Treater/3 phase seperator					
130-85 Miscellaneous Lease Equipment /Electrica	l Service				35,000
130-22 Pipelines					115,000

120					45.000				
	0 Lateral Lines Meter Run & Flow Meter				15,000 4,000				
	Compressor				4,000				
	Installation - Labor				25,000				
730-09	Right-of-Way and Archaeology				,				
730-17					1,000				
	ANGIBLES	\$	127,000	\$	693,000				
	ONTIGENCIES	\$	40,000	\$	50,000				
_	OTAL WELL COST	\$	1,320,000	\$	2,870,000				
COMPAN	Y NET SHARE OF COSTS	\$	0	\$	0				
PREPARE			DATE						
OPERATI	ONS MANAGER		DATE						
DIVISION	ILANDMAN	DATE							
GENERA	L MANAGER		DATE						
'WORKING INTEREST APPROVAL									
COMPANY	WORKING INTEREST AF	PROVED BY			DATE				
TOTAL			_						
IUIAL									
e.	ect to participate do not elect to participate								
		•		•					