UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 10-QSB

[X] QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(D) OF THE SECURITIES ACT OF 1934 FOR THE QUARTERLY PERIOD ENDED DECEMBER 31, 2004

____ TRANSITION REPORT PURSUANT TO SECTION 13 OR 15 (D) OF SECURITIES EXCHANGE ACT OF 1934

For the transition period ______ to _____

Commission File Number 000-27862

NATURAL GAS SYSTEMS, INC. (Exact name of registrant as specified in charter)

Nevada 41-1781991 (State or other jurisdiction of incorporation or Organization)

> 820 Gessner, Suite 1340, Houston, Texas 77024 (Address of principal executive offices and zip code)

Registrant's telephone number, including area code: (713) 935-0122

As of January 31, 2005, the number of shares of common stock outstanding was 23,389,600 shares.

Check whether the registrant (1) filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports) and (2) has been subject to such filing requirements for the past 90 days. Yes: _X_ No ____

Transitional Small Business Format (Check One): Yes ____ No: _X_

PART I - FINANCIAL INFORMATION

ITEM 1. CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

CONDENSED CONSOLIDATED BALANCE SHEETS

	DECEMBER 31 2004	
	(Unaudited)	
ASSETS		
CURRENT ASSETS:		
Cash	\$ 91,563	\$ 367,831
Accounts Receivable	89,128	24,387
Inventories	163,713	115,859
Prepaid expenses	81,869	69,067
Retainers and deposits	5,000	5,000
Total current assets	431,273	582,144
Oil & Gas Properties - Full Cost	3,993,224	3,075,438
Oil & Gas Properties - Not Amortized	59,752	105,225
Less: accumulated depletion	(156,601)	(55,509)
Net oil & gas properties	3,896,376	3,125,154
Furniture, fixtures and equipment, at cost	3,091	3,091
Less: accumulated depreciation	(1,932)	

Net furniture, fixtures and equipment	1,159	1,932
Other assets	368,407	301,835
Total assets	4,697,214	4,011,065
LIABILITIES AND STOCKHOLDERS' EQUITY		
urrent Liabilities:		
Accounts Payable		139,188
Accrued liabilities		50,073
Notes Payable		776,235
Production taxes payable	132	
Total current liabilities	1 700 500	065 406
	1,780,588	965,496
Deferred plugging and abandonment liability	318,023	311,442
tockholder's Equity:		
Common Stock, par value \$0.001 per share; 100,000,000 authorized,		
23,389,600 and 22,945,400 shares issued and outstanding as		
of December 31, 2004 and June 30, 2004, respectively	23,389	22,945
ubscription Receivable	(50)	,
Additional paid in capital	5,082,710	4,453,905
Deferred stock based compensation	(367,015)	(378, 136)
Retained earnings (deficit)	(2,140,431)	(1,364,587)
Total stockholder's equity		2,734,127
Total liabilities and stockholders' equity	\$ 4,697,214	\$ 4,011,065

	SI) DECI	ENDED EMBER 31, 2004	SEPTI (II DI	FOR THE PERIOD FROM EMBER 23, 2003 NCEPTION) TO ECEMBER 31, 2003
	 (una	audited)		
Revenues: Oil Sales Gas Sales	\$	415,454 181,481	\$	24,229
Total revenues				24,229
Expenses:				
Operating costs Production taxes Depletion General and administrative		331,217 28,494 101,092 851,704		76,303 3,002 13,960 239,093
	:	1,312,507		
Loss from operations		(715,572)		(308,129)
Other revenues and expenses: Interest Income Interest Expense		6,097 (66,368)		1,148 (29,924)
Total other revenues and expenses				(28,776)
Net Loss	 \$ ====	(775,843)		
Income (Loss) per common share, Basic and Diluted	\$	(0.03)	\$	(0.02)
Weighted Average Number of Common shares, Basic and Diluted	2:	3,334,443	:	20,091,720

	DECEMBER 31, 2004	(INCEPTION) TO DECEMBER 31,
	(unaudited)	
Operating activities: Net Loss Adjustments to reconcile net loss to net cash provided (used) by operating activities:	\$ (775,843)	\$ (336,905)
Depletion	101,092	
Depreciation Stock based compensation	772	
Stock-based compensation Accretion of debt discount	111,120	50,400 29,924
Changes in assets and liabilities:		23,324
Accretion of deferred plugging liability	6,581	3,169
Accounts Receivable	(64,741)	(28,762)
Inventory	(47,855)	(109,216)
Accounts Payable Other current liabilities	484,690	114,188 41,783
Prepaid expenses	120,501	(25,930)
Retainers and deposits	(12,112)	(210,000)
Net cash provided (used) by operating activities	(68,455)	(457,003)
Investing activities: Capital expenditures for oil and gas properties Capital expenditures for furniture, fixtures and equipment Other assets	(885,660) (53,255)	(1,290,560) (3,090) (301,835)
Net cash used in investing activities		(1,595,485)
Financing activities:		
Payments on notes payable	(775,972)	
Proceeds from notes payable	977,875	
Proceeds from issuance of common stock	529,199	2,882,800
Net Cash Generated By Financing Activities		2,882,800
Net increase (decrease) in cash	(276,268)	830,312
Cash and cash equivalents, beginning of period	367,831	
Cash and cash equivalents, end of period	91,563 =========	830,312
Supplemental Cash Flow Information: Interest paid Taxes paid Non-cash transactions:	\$ 18,452	\$
Seller note issued to acquire properties, net of discount Assumption of plugging and abandonment liability	\$ \$	\$ 1,407,049 \$ 301,835

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS December 31, 2004 (Unaudited)

NATURAL GAS SYSTEMS, INC. AND SUBSIDIARIES

1. NATURE OF BUSINESS, ORGANIZATION AND BASIS OF PREPARATION AND PRESENTATION

Headquartered in Houston, Texas, Natural Gas Systems, Inc. (the "Company", "NGS", "we" or "us") is a development stage company incorporated under the laws of the state of Nevada. NGS is a petroleum company engaged primarily in the acquisition, exploitation and development of properties for the production of crude oil and natural gas from underground reservoirs. The Company acquires established oil and gas properties and exploits them through the application of conventional and specialized technology to increase production, ultimate recoveries, or both. At December 31, 2004, NGS conducted operations through its 100% working interests in the Delhi, Tullos Urania, Crossroads and Colgrade fields located in Louisiana.

The condensed consolidated financial statements for the three month period ended December 31, 2004 have been prepared by the Company, without audit, pursuant to the rules and regulations of the Securities and Exchange Commission. Certain information and footnotes normally prepared in accordance with accounting principles generally accepted in the United States of America have been omitted or condensed. However, in management's opinion, all adjustments, consisting of normal recurring accruals, necessary to present fairly the financial position and results of operations of the Company have been made.

The condensed consolidated financial statements provided herein should be read in conjunction with the financial statements and their accompanying notes included in the Company's Form 10-KSB filed for the fiscal year ended June 30, 2004 and Form 10-QSB filed for the quarter ended September 30, 2004.

2. ACQUISITIONS

On February 3, 2005, we completed the purchase of a 100% working interest in certain leases with approximately 65 producing oil wells, 9 salt water disposal wells and 56 shut-in wells located in the Tullos Urania and Colgrade Fields in La Salle and Winn Parishes, Louisiana. Four of the 56 shut-in wells will require a new lease prior to restoration of production. The purchase price was \$812,733 less post-closing adjustments to reflect an effective date of December 1, 2004, paid in cash. The acquisition was accounted for under the purchase method of accounting. No goodwill arose from the purchase. Revenue and expense from the property will be recognized beginning February 1, 2005.

We believe that the foregoing acquisition is consistent with our strategic business plan to acquire established oil and gas properties in order to exploit them through the application of conventional and specialized technology to increase production, ultimate recoveries, or both. At the purchase date, the field's production capacity is estimated to average approximately 70 barrels of oil per day. Following the closing, we initiated a program of restoring shut-in wells to production, increasing overall production per well by addition of incremental water disposal capacity and utilizing gas production to replace purchased power for pumps.

In September 2004, we purchased approximately 140 wells in the same fields from another operator. Those leases and wells directly offset (i.e. are geographically and geologically adjacent to) the wells purchased in February 2005, and NGS anticipates that the combination of operations will result in a more efficient and effective operation.

As is common with the purchase of producing oil and gas properties, we assumed an asset retirement obligation. In accordance with FAS 143, management is making an assessment as to the amount of liability to be recorded in the Company's financial statements as a result of our assumption of this obligation. Due to the current high price for steel tubular goods and wellhead equipment installed on the wells, we believe the retirement obligation, net of salvage, will not be significant and will not materially impact our balance sheet or income statement, prospectively or in the future.

3. EARNINGS PER SHARE

The following table sets forth the computation of basic and diluted loss per share:

		FOR THE PERIOD FROM SEPTEMBER 23, 2003 (INCEPTION) TO DECEMBER 31, 2003
Numerator:		
Net loss applicable to common stockholders Plus income impact of assumed conversions:	\$ (775,843)	\$ (336,905)
Preferred stock dividends Interest on convertible subordinated notes	N/A N/A	N/A N/A
Net loss applicable to common stockholders plus assumed Conversions	\$ (775,843)	\$ (336,905) =============
Denominator:		
Affect of potentially dilutive common shares: Warrants Employee and director stock options Convertible preferred stock Convertible subordinated notes Redeemable preferred stock	N/A N/A N/A N/A	N/A N/A N/A N/A
Denominator for dilutive earnings per share - weighted-average shares Outstanding and assumed conversions	23,334,443	20,091,720
Loss per common share: Basic and diluted	\$ (0.03) =======	\$ (0.02) ======

4. LIQUIDITY

As of December 31, 2004, we had \$91,563 of unrestricted cash and negative working capital of \$1,349,315. We incurred losses for the six months ended December 31, 2004 of \$738,343. Our negative working capital of \$1,349,315 was adversely impacted by an aggregate \$941,688 of short-term secured notes we owed our Chairman on the Bridge Loan, the short-term note owed to our CEO, the Cananwill insurance policy loan and the AICCO insurance policy loan, all described in Note 5, Notes Payable.

During the six months ended December 31, 2004, our Chairman loaned us, through series of advances, \$920,000, pursuant to a secured promissory note bearing interest at 10% per annum (the "Bridge Loan") earmarked for our purchase of working interests in the Tullos Urania Field in Louisiana, working capital and certain costs related to the closing of the Prospect Loan (as described below). Pursuant to the Prospect Loan and Prospect Energy Corporation's written approval of substantial compliance with the hedging requirements, we were permitted to repay in full the Bridge Loan following satisfaction of certain requirements, including the acquisition of oil and gas price hedges for at least 50% of current net production for a two year period. On February 15, 2005, we paid off the Bridge Loan, including accrued interest thereon, in the amount of \$953,589. As of February 22, 2005 we had entered into contracts to hedge in excess of 50% of our estimated production from existing proved developed producing reserves covering a two year period.

On February 3, 2005, we completed a financing with Prospect Energy and drew down \$3,000,000 of a \$4,800,000 secured mezzanine loan facility (the "Prospect Loan"). The initial draw was used to fund the February 2005 acquisition of properties in Louisiana, costs of the financing, funding of a debt service reserve fund, repayment of the Bridge Loan, immediate re-development of our existing properties and for working capital purposes. After repayment of the Bridge Loan on February 15, 2005, we had unrestricted cash on hand of approximately \$500,000 and the ability to draw down the remaining \$1,800,000 commitment on or before May 4, 2005.

After taking into account the effect of the completion of the February 2005 acquisition of properties (see Note 2) and the Prospect Loan, and

before taking into account the effect of any new projects or acquisitions, we believe that our current liquidity, credit

availability and anticipated operating cash flows will be sufficient to meet our near-term operating expense and capital expenditure needs, absent unanticipated reductions of revenue or increases in expenses due to factors including but not limited to drops in product prices, unanticipated shut downs, bad weather and unforeseen expenses.

In accordance with our business objectives, we plan to continue expending considerable time and effort to secure additional capital in order to acquire additional oil and gas property. There can be no assurance that we will be able to secure such additional financing on terms satisfactory to us or at all, or that we will be able to identify acquisitions that meet our strategic objectives.

5. NOTES PAYABLE

The following table sets forth the Company's notes payable balances

BORROWING	DECEMBER 31, 2004	JUNE 30, 2004
Delhi Mortgage Notes	\$	\$732,807
AICCO Insurance Premium Loan	6,784	43,428
Bridge Loan	941,688	
Cananwill Insurance Premium Loan	26,664	
Robert Herlin	3,000	
TOTAL OUTSTANDING	\$978,136	\$776,235

DELHI MORTGAGE NOTES: In September 2003, we issued \$1,500,000 of notes payable in connection with our acquisition of the Delhi Field. The notes were collateralized by a first mortgage on the Company's Delhi field and were payable to the sellers in twelve equal monthly installments beginning on January 30, 2004. Although the notes bear no interest, the Company imputed interest at 8% per annum, thus resulting in an initial recorded principal amount of \$1,407,049.

AICCO LOAN: In May 2004, we borrowed \$49,490 to finance 70% of our Director and Officer's liability insurance premiums. The note requires eight level mortgage-amortizing payments in the amount of \$6,350 per month, including 7% interest per annum.

CANANWILL LOAN: In October 2004, we borrowed \$33,186 to finance 80% of our General Liability, Casualty and Well Control insurance premiums. The note requires ten level payments in the amount of \$3,399 per month, including 5.25% interest per annum.

BRIDGE LOAN: During the six months ended December 31, 2004, we borrowed \$920,000 under a short-term secured promissory note (the "Bridge Loan") held by Laird Q. Cagan, the Company's Chairman and a major stockholder, secured by a pledge of all of our assets. The loans were earmarked as partial bridge financing for our September 2, 2004 purchase of the Tullos Urania Field properties for \$725,000, prior to post closing adjustments, on working capital and certain costs related to the closing of the Prospect Loan. On February 15, 2005, we paid off the Bridge Loan to Mr. Cagan, totaling \$953,589, including accrued interest at 10% per annum as specified in the Bridge Loan.

HERLIN LOAN: During the six months ended December 31, 2004 Mr. Herlin advanced us \$3,000 for working capital.

PROSPECT ENERGY LOAN: As described in Note 4, on February 3, 2005 we completed a financing from Prospect Energy. To date, we have drawn 3,000,000 under the facility in order to pay fees and expenses related to the financing, to fund the debt service reserve account, to fund the purchase of additional oil producing properties in the Tullos Urania and Colgrade Fields in Louisiana, to pay off the Bridge Loan to Mr. Cagan, to fund working capital and to fund the immediate re-development of our existing properties. An additional \$1.8 million may be drawn on the Prospect Loan within 90 days of closing. The loan bears an initial interest rate of 14% per annum payable in arrears, has a term of five years and does not require principal payments until the end of the term. Irrevocable and revocable warrants were also granted to Prospect as described in Note 6, Common Stock and Options. The Prospect Loan Agreement requires us to meet certain financial covenants including a 1.5:1 ratio of borrowing base to debt and, commencing with the quarter ended September 30, 2005, 2.0:1 ratio of EBITDA to interest. We have the ability to incur senior secured debt if certain conditions are met.

Common Stock

From July 1 through December, 31, 2004, we raised gross proceeds of \$579,848 from the sale of 394,200 shares of our common stock in addition to 50,000 shares that were exercised under the Company's stock option plan. In connection with these issuances, we incurred placement fees to Chadbourn Securities and Laird Q. Cagan, our Chairman, in the aggregate amount of \$17,840 and were obligated to issue them warrants to purchase up to 12,536 shares of our common stock at an exercise price of \$1.50 per share. We also paid \$32,659 to unrelated third parties as finder's fee.

Options

During the six months ended December 31, 2004, the Board approved the grant of options to purchase up to an aggregate total of 200,000 shares of common stock with an exercise price of \$1.00 per share, to each of our two independent board members, Messrs. Gene Stoever and Jed DiPaolo (100,000 shares each). The options vest over a two-year period beginning May 26, 2004, the date of the directors' election to the Board of Directors.

As part of the Prospect Loan completed on February 3, 2005, we issued Prospect Energy a warrant to acquire up to 450,000 shares of common stock exercisable over a ten-year term at a price of \$0.75 per common share. We also issued Prospect Energy a revocable warrant to acquire up to 300,000 shares of common stock on the same terms; however, this warrant will be automatically revoked if we attain certain financial targets by the end of February 2006.

We account for our stock option plan under the recognition and measurement principles of Accounting Principles Board Opinion No. 25, Accounting for Stock Issued to Employees and related interpretations. During the six months period ended December 31, 2004, we issued options to two Board members to purchase up to 100,000 shares each, exercisable at \$1.00 per share.

The following table illustrates the effect on net income and earnings per share for the six months ended December 31, 2004, as if the Company had applied the fair value recognition provisions of SFAS No. 123, Accounting for Stock-Based Compensation, as amended by SFAS 148, Accounting for Stock-Based Compensation Transition and Disclosure, issued in December 2002.

		nths Ended er 31, 2004
	(in t	housands)
Pro forma impact of fair value method (SFAS 148): Net loss attributable to common stockholders, as reported Plus compensation expense determined under the Intrinsic Value Method Less compensation expense determined under the Fair Value Method Pro forma net loss attributable to common stockholders	d (: (:	775,843) 111,120 157,298) 822,021)
Loss per share (basic & diluted): As reported Pro forma Weighted average Black-Scholes fair value assumptions: Risk free interest rate Expected life Expected volatility Expected dividend yield	\$ \$	(0.03) (0.04) 4.93% 3 years 104% 0.0%

7. RELATED PARTY TRANSACTIONS

Laird Q. Cagan, Chairman of the Board of the Company, is a Managing Director of Cagan McAfee Capital Partners, LLC ("CMCP"). CMCP performs financial advisory services to the Company pursuant to a written agreement, earning a monthly retainer of \$15,000. At December 31, 2004, Mr Cagan's fees for March through December, 2004, totaling \$150,000, were accrued, but unpaid. In addition, Mr. Cagan is a registered representative of Chadbourn Securities, Inc. ("Chadbourn"), the Company's placement agent in private equity financings. Mr. Cagan and Chadbourn Securities earned \$17,840 for the placement of 394,200 shares of our common stock during the six months ended December 31, 2004.

Also during the six month period ended December 31, 2004 we charged \$17,840 to stockholder's equity as a reduction of the proceeds from common stock sales placed by Chadbourn Securities and Laird Q. Cagan and were obligated to issue warrants to purchase up to a total of 12,536 shares of Common Stock to Chadbourn Securities and Laird Q. Cagan in connection with the placement of our common shares. These warrants have a \$1.50 exercise price and a seven-year term.

John Pimentel, a member of our Board of Directors, is a principal at CMCP.

Eric McAfee, also a Managing Director of CMCP and a significant shareholder of the Company, has served as Vice Chairman of the Board of Verdisys, Inc., the provider of certain horizontal drilling services to the Company. During 2004, Mr. McAfee resigned from the Board of Directors of Verdisys, but continues to hold shares in both companies. Mr. McAfee has represented to the Company that he is also a 50% owner of Berg McAfee Companies, LLC, which owns approximately 30% of the outstanding shares of Verdisys, Inc. NGS paid \$130,000 to Verdisys during 2003 and \$25,960 during 2004 for horizontal drilling services.

During the six months ended December 31, 2004, Laird Cagan, Chairman of the Board of the Company, loaned us \$920,000 under the Bridge Loan. See Note 5, Notes Payable, for a further explanation.

ITEM 2. MANAGEMENT'S DISCUSSION AND ANALYSIS

LIQUIDITY AND CAPITAL RESOURCES

As of December 31, 2004, we had \$91,563 of unrestricted cash and negative working capital of \$1,349,345. We incurred losses for the six months ended December 31, 2004 of \$738,343. Our negative working capital of \$1,349,345 was adversely impacted by an aggregate \$941,688 of short-term secured notes we owed our Chairman on the Bridge Loan, the short-term note owed to our CEO, the Cananwill insurance policy loan and the AICCO insurance policy loan, all described in Note 5, Notes Payable.

On February 3, 2005, we completed a financing with Prospect Energy and drew down \$3,000,000 of a \$4,800,000 secured mezzanine loan facility (the "Prospect Loan"). The initial draw was used to fund the February 2005 acquisition of properties in Louisiana for \$812,733 less an adjustment for December income, \$96,0000 origination fee paid to Prospect, funding of a \$225,000 debt service reserve fund, repayment of the Bridge Loan in the amount of \$953,586, immediate re-development of our existing properties and replenishment of working capital. After payments of these amounts, we had unrestricted cash on hand of approximately \$500,000 and the ability to draw down the remaining \$1,800,000 commitment on or before May 4, 2005, the 90th day following the closing of the facility.

After completion of the February 2005 acquisition of properties, we believe that our current liquidity, credit availability and operating cash flows will be sufficient to meet the near-term operating expense and capital expenditure needs of NGS as budgeted, excluding any new projects or acquisitions, absent unanticipated reductions of revenue or increases in expenses due factors such as a drop in product prices, unanticipated shut downs, bad weather, unforeseen expenses and the like.

ADDITIONAL SALES OF COMMON STOCK: From July 1 through December 31, 2004 we raised \$579,848 of gross cash proceeds from the private sale of 394,200 shares of our common stock, before commissions. We plan to continue to raise funds through additional sales of equity securities in private transactions.

INCREASE IN OPERATING CASHFLOWS: We continue to work on increasing cash flow from operations through our Delhi, Tullos Urania, Colgrade and Crossroads Fields, thereby spreading our overhead, including significant expenses of being a public company, over a larger revenue base. We also expect to continue evaluating additional acquisition candidates that would increase our cash flows from operations.

RESULTS OF OPERATIONS

We did not commence our oil and gas operations until October 2003. Accordingly, quarter-by-quarter comparisons of our results of operations would not be meaningful and are therefore not presented. Instead, we provide a brief overview of our operations to date and indicate the progress we have made with respect to our operations as compared to the last calendar quarter of 2003.

During the three months ended December 31, 2004, we generated revenues of \$365,768, as compared to \$24,249 for the period from our inception (September 23, 2003) through December 31, 2003 (herein referred to as "the quarter ended December 31, 2004"). Of significance in the current fiscal period, we reported our first full fiscal quarter of natural gas sales from our Delhi Field and revenues from our first acquisition of producing oil wells in the Tullos Urania, Colgrade and Crossroads Fields.

Our operating results for the three months ended December 31, 2004 were adversely impacted by the following events:

o Our most significant oil well, the Delhi Ut. #197-2, sanded up on two occasions, causing loss of its 25+ barrels of oil per day and approximately 50,000 cubic feet of gas per day for 29 total days and reduced production for a number of additional days.

- o Our leased gas dehydrator at the Delhi Field ceased to work, resulting in an 11 day shut down of gas sales prior to replacement of the unit by a new dehydrator purchased by the Company.
- Severe cold weather beginning in late November and extending into late December caused our gas treating plant, thus our gas sales, to be shut -in for 22 days.
- o The seller of the first assets purchased in September 2004 in the Tullos Urania, Crossroads and Colgrade Fields, and who remained as a contract operator following the sale, shut in our oil production for 7 days at the end of December and the first 5 days of January 2005 due to a disagreement with us over the time required to effect the regulatory change in operator of the purchased wells from the seller to our subsidiary, Four Star Development Corporation.

The following remedial actions have been taken:

- o We made changes to our gas treating plant to reduce our exposure to cold weather induced shut-downs.
- o We replaced the defective leased dehydrator with a new, purchased dehydrator.
- o We adopted a new procedure for desanding the 197-2 well, which we believe will reduce similar losses of production in the future.
- We completed the change in operator filings with the State of Louisiana, and our subsidiary is now the listed operator in full control of our acquired Tullos Field operations.

Following is a summary of the progress we've made in both production and revenue, net to our interest:

NET TO NGS:	THREE MONTHS ENDED 12-31-03	THREE MONTHS ENDED 12-31-04
Oil & Gas Revenue	\$24,249	\$365,768
Oil Volumes Sold	857 B0	5,234 BO
Gas Volumes Sold	0 MCF	15,679 MCF
Barrels of Oil Equivalent	857 B0E	7,847 BOE
Oil Price per Barrel	\$28,29	\$47.94
Gas Price per MCF	N/A	\$7.32
Operating Cost per BOE	\$92.54	\$24.14
DD&A per BOE	\$16.29	\$6.88

Average daily production was 85 BOEPD for the three months period ended December 31, 2004 compared to 9 BOEPD during the three months period ended December 31, 2003. Three factors were primary in causing our production to increase over the prior year's period.

- o The startup of gas sales from our Delhi Field;
- o The restoration to production of several wells, particularly the 197-2 and 204-2 and the re-completion of other wells, particularly the 184-2;
- The purchase of our interest in the Tullos Urania, Colgrade and Crossroads Fields. On a BOE basis, operating expenses declined to \$24.14 BOE (\$189,405) for the three months ended December 31, 2004 from \$92.54 per BOE (\$79,305), for the three months ended December 31, 2003. Operating expenses for both periods are still high, but we believe our plan to increase production will prove successful.

General and Administrative expenses increased for the three months ended December 31, 2004 to \$503,069, from \$239,093 for the three months ended December 31, 2003. Of the \$503,069 incurred in the quarter ended December, 2004, \$50,000 was accrued for year-end bonuses and approximately \$162,000 of G&A expenses were incurred for audit, tax, legal, printing, stock transfer and similar services required to file our annual proxy statement, tax work related to the merger and increased expenses as a result of being a public company.,

ITEM 3. CONTROLS AND PROCEDURES

Our management evaluated, with the participation of our Chief Executive Officer

and Chief Financial Officer, the effectiveness of our disclosure controls and procedures, as of the end of the period covered by this report. Based on this evaluation, the Chief Executive Officer and Chief Financial Officer concluded that the Company's disclosure controls and procedures are effective to ensure that information required to be disclosed by the Company in the reports that it files or submits under the Securities Exchange Act of 1934 is recorded, processed, summarized and reported within the time periods specified in the Securities and Exchange Commission's rules and forms.

There were no changes in our internal control over financial reporting that occurred during our last fiscal quarter that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting. PART II - OTHER INFORMATION ITEM 1. LEGAL PROCEEDINGS None. ITEM 2. UNREGISTERED SALES OF EQUITY AND USE OF PROCEEDS As reported in our current reports on Form 8-K filed October 26, 2004, and November 17, 2004. ITEM 3. DEFAULTS UPON SENIOR SECURITIES None. ITEM 4. SUBMISSION OF MATTERS TO A VOTE OF SECURITY HOLDERS None. ITEM 5. OTHER INFORMATION None. ITEM 6. EXHIBITS AND REPORTS ON FORM 8K Certification of Chief Executive Officer pursuant 31.1 to Section 302 of Sarbanes-Oxley Act of 2002 Included 31.2 Certification of Chief Financial Officer pursuant to Section 302 of Sarbanes-Oxley Act of 2002 Included 32.1 Certification of Chief Executive Officer pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Included Section 906 of the Sarbanes-Oxley Act of 2002. Certification of Chief Financial Officer pursuant 32.2 to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002. Included (b) REPORTS ON FORM 8K

> Current Report on Form 8K filed October 26, 2004 Amended Current Report on Form 8K filed November 17, 2004 Current Report on Form 8K filed November 17, 2004

SIGNATURES

In accordance with the requirements of the Securities Exchange Act of 1934, the registrant caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

NATURAL GAS SYSTEMS, INC.

By: /s/ Sterling H. McDonald Sterling H. McDonald Chief Financial Officer (Principal Financial and Accounting Officer)

Date: February____, 2005

EXHIBIT 31.1

CERTIFICATION PURSUANT TO RULE 15D-14 OF THE SECURITIES EXCHANGE ACT OF 1934, AS AMENDED AS ADOPTED PURSUANT TO SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002

I, Robert S. Herlin, Chief Executive Officer of Natural Gas Systems, Inc., certify that:

1. I have reviewed this quarterly report on Form 10-QSB of Natural Gas Systems, Inc.;

2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;

3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the Registrant as of, and for, the periods presented in this report;

4. The Registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) for the Registrant and have:

a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the Registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;

b) Evaluated the effectiveness of the Registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and

c) Disclosed in this report any change in the Registrant's internal control over financial reporting that occurred during the Registrant's most recent fiscal quarter that has materially affected, or is reasonably likely to materially affect, the Registrant's internal control over financial reporting; and

5. The Registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the Registrant's auditors and the audit committee of Registrant's Board of Directors:

a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the Registrant's ability to record, process, summarize and report financial information; and

b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the Registrant's internal control over financial reporting.

Date: February ___, 2005

/s/ Robert S. Herlin Robert S. Herlin Chief Executive Officer

EXHIBIT 31.2

CERTIFICATION PURSUANT TO RULE 15D-14 OF THE SECURITIES EXCHANGE ACT OF 1934, AS AMENDED AS ADOPTED PURSUANT TO

SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002

I, Sterling H. McDonald, Chief Financial Officer of Natural Gas Systems, Inc., certify that:

1. I have reviewed this quarterly report on Form 10-QSB of Natural Gas Systems, Inc.;

2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;

3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the Registrant as of, and for, the periods presented in this report;

4. The Registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) for the Registrant and have:

a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the Registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;

b) Evaluated the effectiveness of the Registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and

c) Disclosed in this report any change in the Registrant's internal control over financial reporting that occurred during the Registrant's most recent fiscal quarter that has materially affected, or is reasonably likely to materially affect, the Registrant's internal control over financial reporting; and

5. The Registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the Registrant's auditors and the audit committee of Registrant's Board of Directors:

a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the Registrant's ability to record, process, summarize and report financial information; and

b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the Registrant's internal control over financial reporting.

Date February ___, 2005

/s/ Sterling H. McDonald Sterling H. McDonald Chief Financial Officer

EXHIBIT 32.1

CERTIFICATION OF CHIEF EXECUTIVE OFFICER PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002 (18 U.S.C. 1350)

The undersigned, Robert S. Herlin, President and Chief Executive Officer of Natural Gas Systems, Inc. (the "Company"), certifies in connection with the filing with the Securities and Exchange Commission of the Company's Quarterly Report on Form 10-QSB for the quarter ended December 31, 2004 (the "Report")") pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes Oxley Act of 2002, to his knowledge, that:

1. The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and

2. The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company as of and for the periods covered in the Report.

IN WITNESS WHEREOF, the undersigned has executed this certification as of the ____ day of February, 2005.

/s/ Robert S. Herlin

Robert S. Herlin Chief Executive Officer

EXHIBIT 32.2

CERTIFICATION OF CHIEF FINANCIAL OFFICER PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002 (18 U.S.C. 1350)

The undersigned, Sterling H. McDonald, Chief Financial Officer of Natural Gas Systems, Inc. (the "Company"), certifies in connection with the filing with the Securities and Exchange Commission of the Company's Quarterly Report on Form 10-QSB for the quarter ended December 31, 2004 (the "Report")") pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes Oxley Act of 2002, to his knowledge, that:

1. The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and

2. The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company as of and for the periods covered in the Report.

IN WITNESS WHEREOF, the undersigned has executed this certification as of the _____day of February 2005.

/s/ Sterling H. McDonald

Sterling H. McDonald Chief Financial Officer