SEC F	Form 4
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## FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(b).

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

OMB APPROVAL										
OMB Number:	3235-0287									
Estimated average burden										
hours per response:	05									

	ess of Reporting Pe	erson <sup>*</sup>	2. Issuer Name <b>and</b> Ticker or Trading Symbol EVOLUTION PETROLEUM CORP [ EPM	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
McDonald Sterling					Director	10% Owner		
(Loct) (First) (Middle)			]	x	Officer (give title below)	Other (specify below)		
(Last)(First)(Middle)2500 CITY WEST BLVDSUITE 1300		(midule)	3. Date of Earliest Transaction (Month/Day/Year) 09/10/2010		VP/CF0	)		
			4. If Amendment, Date of Original Filed (Month/Day/Year)		idual or Joint/Group Filir	ng (Check Applicable		
(Street) HOUSTON	ТХ	77042		Line)	Form filed by One Re	porting Person		
	IA	//042			Form filed by More that Person	an One Reporting		
(City)	(State)	(Zip)						

### Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Transaction Code (Instr.					5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Common Stock	09/10/2010		Α		18,747	A	<b>\$0</b> <sup>(1)</sup>	1,139,512	D	
Common Stock	09/10/2010		Α		37,031	A	\$0 <sup>(2)</sup>	1,176,543	D	

#### Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code ( 8)		5. Number of Expiration Date Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		ate	Amount of Securities		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

Explanation of Responses:

1. Shares issued pursuant to Company's Amended and Restated 2004 Stock Plan in lieu of cash bonus.

2. Award of Restricted Stock pursuant to Company's Amended and Restated 2004 Stock Plan, subject to vesting.

# <u>/s/ Sterling McDonald</u>

09/14/2010 Date

\*\* Signature of Reporting Person

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

\* If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

\*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.