FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL								
OMB Number:	3235-0287							
Estimated average burden								
hours per response:	0.5							

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

Name and Address of Reporting Person* McLaughlin Dennis C						2. Issuer Name and Ticker or Trading Symbol Kosmos Energy Ltd. [KOS]									Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					
(Last)	(Fi SMOS ENE	,	Middle)			3. Date of Earliest Transaction (Month/Day/Year) 05/16/2011									Officer below)	(give title				
8176 PA	4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable									
(Street)	S T2	X 7	75231											ne) X		•		orting Person		
(City)	(St	tate) (Zip)																	
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
Date				2. Transac Date (Month/Da		Exe	. Deemed ecution Date, any onth/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (and Disposed Of (D) (Instr. 3 and 5)					es ally	Form (D) o	: Direct of E	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) o	r Price)	Reported Transact (Instr. 3	d tion(s)	(Instr	(1.4)	Instr. 4)	
Common Shares			05/16/2	011				J(1)(2)		725,21	5 A	\$ <mark>0</mark> 0	\$ 0 ⁽¹⁾⁽²⁾ 7		725,215		D			
Common Shares 05			05/16/2	.011				P		11,000) A	\$18	3(3)	736,215		D				
Common Shares		05/18/2					A ⁽⁴⁾		470,58	8 A	\$0	\$ 0 ⁽⁴⁾ 1,2		1,206,803		D				
			Tab	le II - Deri (e.g							osed of, convertible			Owr	ned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	if any	emed ion Date, /Day/Year)	4. Transac Code (II 8)				6. Date E Expiratio (Month/E	n Da	ear) Securit Underly		of s ng e Security and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactic (Instr. 4)	e C s F lly D o (I	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	Amour or Number of Shares	er						
Common Shares (Right to	(5)	05/18/2011			A		117,647		(6)		(6)	Common Shares	117,64	17	\$0 ⁽⁶⁾	117,64	47	D		

Explanation of Responses:

- 1. In connection with a corporate reorganization, which involved Kosmos Energy Holdings becoming wholly-owned by the Issuer, and the Issuer's initial public offering described in the prospectus dated May 11, 2011, the reporting person received 205,968 common shares in exchange for his vested units in Kosmos Energy Holdings, the Issuer's predecessor, and 519,247 restricted shares in exchange for his unvested profit units in Kosmos Energy Holdings under the Issuer's Long Term Incentive Plan (the "Plan"). Subject to the terms of the award agreement under the Plan, these restricted shares are scheduled to vest on the same dates as the exchanged profit units were scheduled to vest, as follows:
- 2. 83,039 of these restricted shares are scheduled to vest on February 6, 2012, 9,686 of these restricted shares are scheduled to vest on June 11, 2012, 53,726 of these restricted shares are scheduled to vest on December 10, 2012, and 372,796 of these restricted shares are scheduled to vest 50% on December 9, 2012 and 50% on December 9, 2014.
- 3. The price to the public in the Issuer's initial public offering.
- 4. These restricted shares were granted under the Plan and are scheduled to vest 25% on each of the first four anniversaries of May 16, 2011, subject to the terms of the Plan and an award agreement under the Plan.
- 5. 1 for 1.
- 6. In connection with the Issuer's initial public offering, the reporting person acquired a contractual right to receive restricted shares under the Plan within 30 days after the offering. These restricted shares are scheduled to vest 25% on each of the first four anniversaries of May 16, 2011 based on the satisfaction of certain performance conditions, in accordance with the terms of the Plan and an award agreement to be issued under the Plan.

Remarks:

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

/s/ Phillip Feiner, as Attorneyin-Fact 05/18/2011

** Signature of Reporting Person Date

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.