FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL								
OMB Number:	3235-0287							
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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* Hayes William S						2. Issuer Name and Ticker or Trading Symbol Kosmos Energy Ltd. [KOS]									eck all a Dir	pplicable) ector	ng Pers	Person(s) to Issuer 10% Owner		
(Last)	(Fir	,	⁄liddle	e)		3. Date of Earliest Transaction (Month/Day/Year) 05/16/2013									X Officer (give to below) SVP, Legal		Other (specify below) External Affairs			
C/O KOSMOS ENERGY, LLC 8176 PARK LANE, SUITE 500						4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) DALLAS	(Street) DALLAS TX 75231														X Fo	Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(Sta	ate) (Z	<u>Z</u> ip)																	
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Ye					ear) Ex	Execution Date,							s Acquired (A) or Of (D) (Instr. 3, 4 and			5. Amount of Securities Beneficially Owned Following		nership : Direct - ect (I)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount	(A) or (D)		ice	Rep Tra	oorted nsaction(s) str. 3 and 4)			(msu. 4)	
Common	13			F		61,314(1)	4 ⁽¹⁾ D		311.5	2 1	,488,388		D							
Common Shares 05/20/201						13			S ⁽²⁾		15,000	00 D \$1		12.02	1,473,388			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)	Exec if an	Deemed cution Date, y nth/Day/Year)		5. Numbe of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4			Expiration Date (Month/Day/Year)			Amount of Securities Underlying Derivative Security (Instr 3 and 4)		unt	8. Price of Derivativ Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ov Fo Di or (I) 4)	vnership orm: rect (D) Indirect (Instr.	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	code V (A) (D)		(D)		isable	Expiration ble Date		of Shar	es						

Explanation of Responses:

- 1. These shares were withheld by the Issuer to satisfy the tax withholding requirement arising from the vesting of restricted shares granted to the reporting person under the Issuer's Long Term Incentive Plan.
- 2. The sales reported in this Form 4 were affected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on September 28, 2012.
- 3. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices of \$12.00 and \$12.03. The reporting person undertakes to provide to the Issuer, any security holder of the Issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price set forth in this footnote to this Form 4.

Remarks:

/s/ Phillip Feiner, as Attorneyin-Fact 05/20/2013

** 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.