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*  Hayes William S.						2. Issuer Name and Ticker or Trading Symbol  Kosmos Energy Ltd. [ KOS ]									ck all app Direc	olicable) etor		Owner	
(Last)	(Fir	st) (N	/liddle	)		3. Date of Earliest Transaction (Month/Day/Year) 01/02/2013								X	Offic belo	er (give title w)	Othe belov	r (specify v)	
C/O KOSMOS ENERGY, LLC															SVI	P, Legal & External Affairs			
8176 PARK LANE, SUITE 500					4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Inc	6. Individual or Joint/Group Filing (Check Applicable Line)				
(Street)														l ′	X Form filed by One Reporting Person				
DALLAS	TX	7	75231												Form filed by More than One Reporting Person				
(City)	(Sta	ate) (Z	ľip)																
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3)  2. Transactio Date (Month/Day/Y					Year) if	Execution Date,			Transaction Disposed O Code (Instr. 5)			ies Acquired (A) or Of (D) (Instr. 3, 4 an			5. Amount of Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount	(A) (D)	or Pri	ce	Repo Trans		(1134: 4)	(1134: 4)	
Common Shares 01/02/20					13			S <sup>(1)</sup>		15,000	D	D \$12.		2) 1,0	559,702	D			
Common Shares 01/04/20				13			S <sup>(1)</sup>		15,000	D	{	S13 <sup>(3)</sup>	1,0	544,702	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)	erivative Conversion Date Execution Date, icurity or Exercise (Month/Day/Year) if any				5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			1			7. Title and Amount of Securities Underlying Derivative Security (Instr 3 and 4)		of De Se (Ir	Price erivative ecurity nstr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code		(A)	(D)	Date Exercis	able	Expiration Date	Title	Numb of Share						

## Explanation of Responses:

- 1. 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.
- 2. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$12.42 to \$12.55, inclusive. 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 within the ranges set forth in footnotes 2 and 3 to this Form 4.
- 3. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$13.00 to \$13.01, inclusive.

## Remarks:

/s/ Phillip Feiner, as Attorneyin-Fact 01/04/2013

\*\* Signature of Reporting Person Date

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

- $^{\star}$  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.