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

1. Name ar	Kos	2. Issuer Name and Ticker or Trading Symbol     Kosmos Energy Ltd. [ KOS ]      3. Date of Earliest Transaction (Month/Day/Year)									ck all app Direc	ctor		10% (	Owner				
(Last)	(Fir	st) (M	(Middle)				05/16/2012								belov	v) belo		below	(specify )
C/O KOS											SVP, Exploration								
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)														X	X Form filed by One Reporting Person				
DALLAS	TX	TX 75231													Form filed by More than One Reporting Person				
(City)	(Sta	ate) (Z	Zip)																
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3)  2. Transaction Date (Month/Day/Ye					ear) E	Execution Date,			Transaction Disposed O Code (Instr. 5)			es Acquired (A) or Of (D) (Instr. 3, 4 an			5. Amo Securit Benefic Owned Follow	ies cially	Form (D) o	n: Direct r ect (I)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
									Code	v	Amount	(A) or (D)		ce	Reported Transaction(s) (Instr. 3 and 4)				(
Common Shares 05/16/201						2			J		132,006(1	) <b>D</b>	\$1	0.52	6,22	227,181		D	
Common Shares															1,51	1,514,666			See footnote <sup>(2)</sup>
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)	Derivative Conversion Date Execution Date, Gecurity or Exercise (Month/Day/Year) if any				4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable Expiration Date (Month/Day/Year)		Date	7. Title and Amount of Securities Underlying Derivative Security (Instr 3 and 4)		of Do Se (In	Price erivative ecurity nstr. 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 Exerci	sable	Expiration Date	Title	Amou or Numb of Shares	er					

## **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. These shares are directly owned by Dailly-Simmie Ventures, Ltd., an entity controlled by the reporting person. The reporting person disclaims beneficial ownership of these shares except to the extent of his pecuniary interest therein.

## Remarks:

/s/ Phillip Feiner, as Attorney- 05/18/2012

in-Fact

\*\* 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.