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					Kos	Issuer Name and Ticker or Trading Symbol     Kosmos Energy Ltd. [ KOS ]      Date of Earliest Transaction (Month/Day/Year)									neck all : Di	ship of Reporti applicable) rector ficer (give title	ng Perso	erson(s) to Issuer  10% Owner  Other (specify	
(Last)	(Fir	t) (Middle)			05/16/2012										X	elow)		below)	
C/O KOSMOS ENERGY, LLC																SVP, De	velopme	ent	
8176 PARK LANE, SUITE 500				4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street)															X Fo	orm filed by On	e Reporti	ng Pers	son
DALLAS	TX	7	5231													orm filed by Mo erson	re than O	ne Rep	orting
(City)	(Sta	ate) (Z	ľip)																
		Table	e I - 1	Non-Deriv	ative S	Secu	ıritie	s Acc	quired,	Dis	posed of	f, or	Bene	eficia	lly Ow	ned			
1. Title of Security (Instr. 3)  2. Transaction Date (Month/Day/				/Year) i	Execution Date,			3. Transaction Code (Instr. 8) 4. Securities Acquired (A. Securities Acquired					and See Be Ow	Amount of curities neficially ned lowing	6. Owne Form: D (D) or Indirect (Instr. 4	irect	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	v	Amount		(A) or (D)	Price	Re Tra	ported insaction(s) str. 3 and 4)	(111541.4	,	(111501. 4)
Common Shares 05/16/20					)12			J		33,377	(1)	D	\$10.52		1,291,073				
	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)	Conversion or Exercise (Month/Day/Year) if any (Month/Day/Year) Derivative Security		Code (li	saction le (Instr. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			6. Date Exercisable and Expiration Date (Month/Day/Year)  Date Expiration Exercisable Date			7. Title and Amount of Securities Underlying Derivative Security (Instr 3 and 4)  Amount or Numb of Title Share:		str. ount	8. Price of Derivati Security (Instr. 5	f derivative erivative Securities ecurity Beneficiall		ership n: ct (D) direct nstr.	11. Nature of Indirect Beneficial Ownership (Instr. 4)		

## 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.

## Remarks:

/s/ Phillip Feiner, as Attorneyin-Fact 05/18/2012

\*\* 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.