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 3. Dat	Issuer Name and Ticker or Trading Symbol Kosmos Energy Ltd. [KOS] Date of Earliest Transaction (Month/Day/Year)									ck all app	,		10% (Issuer Owner (specify						
(Last)	(Last) (First) (Middle)						05/16/2013								X Officer (give title Other (spec below) Director and CEO						
C/O KOSMOS ENERGY, LLC 8176 PARK LANE, SUITE 500															Director and CEO						
61/0 PA	4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)											
(Street)														,	X Form filed by One Reporting Person						
DALLAS	ALLAS TX 75231														Form filed by More than One Reporting Person						
(City)	(Sta	ate) (Z	ľip)																		
		Table	eI-	Non-Deriv	ative \$	Secu	ırities	s Ac	quirec	l, Di	sposed o	f, or E	Benefic	iall	y Owne	ed					
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Ye					ear) if	Execution Date,						s Acquired (A) or If (D) (Instr. 3, 4 and			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)	Pric	е	Report Transa			,	(
Common Shares 05/16/201						3			F		258,774	58,774 ⁽¹⁾ D S		.52	5,676,092			D			
Common Shares															6,729,864				See footnote ⁽²⁾		
	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	on Date (Month/Day/Year) if any (Month/Day/Year) if any (Month/Day/Year) e		Deriving Securial Acquired (A) or Disposof (D) (Instrand 5	ative rities ired r osed	6. Date Expira	ation E	Year)	7. Title and Amount of Securities Underlying Derivative Security (Instr 3 and 4) Amoun or Numbe of Title Shares		of De Se (Ir	8. Price of Derivative Securities Security (Instr. 5) Generical Owned Following Reported Transactic (Instr. 4)		ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	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.
- 2. These shares are directly owned by Maxted Family Investments, 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- 05/20/2013 in-Fact

** 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.