FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL							
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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* KEMP JOHN RANDOLPH III						2. Issuer Name and Ticker or Trading Symbol Kosmos Energy Ltd. [KOS]									elationshi ck all app	olicable)	,		
(Last)	(Fir		Middle)			3. Date of Earliest Transaction (Month/Day/Year) $10/01/2012$										Officer (give title below)		Other below	(specify
C/O KOSMOS ENERGY, LLC 8176 PARK LANE, SUITE 500						4. If Amendment, Date of Original Filed (Month/Day/Year)									. Individual or Joint/Group Filing ine)				
(Street) DALLAS	S TX	. 7	5231												X Form filed by One Reporting Form filed by More than One Person				
(City)	(Sta	ate) (Z	Zip)																
		Tabl	e I - I	Non-Deriv	ative S	ecu	ritie	s Acc	quired,	Dis	posed o	f, or E	Benefi	ciall	y Owne	ed			
1. Title of Security (Instr. 3) 2. Transact Date (Month/Day					Execution Date,			3. Transac Code (In 8)		4. Securit Disposed and 5)		3, 4 Securi Benefi Owned		ies ially	Forn (D) o Indi	n: Direct or rect (I)	7. Nature of Indirect Beneficial Ownership		
						Code	v	Amount	(A) (D)		ce				r. 4)	(Instr. 4)			
Common Shares 10/01/20					012			A		12,000	12,000 A S		0(1)	10:	105,524		D		
Common Shares															1,	800			See footnote ⁽²⁾
Common Shares															662,816		I		See footnote ⁽³⁾
	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)	Execu if any	eemed tion Date, h/Day/Year)	Code (Ir	ansaction of Del Sec Act (A) Dis of (Instr.		sed . 3, 4	6. Date Expiration (Month/I) Date Exercisa	on Da Day/Y		7. Title and Amount of Securities Underlying Derivative Security (Instr 3 and 4) Amount or Number of Title Shares		of D D Se (II	Price f erivative ecurity nstr. 5)	derivative rivative Securities curity Beneficial		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)

Explanation of Responses:

- 1. These restricted shares were granted under the Issuer's Long Term Incentive Plan and are scheduled to vest 100% on October 1, 2013, subject to the terms of the plan and an award agreement under the plan.
- 2. These shares are owned by the reporting person's wife. The reporting person disclaims beneficial ownership of these shares except to the extent of his pecuniary interest therein.
- 3. These shares granted under the Issuer's Long Term Incentive Plan are directly owned by the Rhonda N. Kemp 2011 Trust No. 1, Rhonda N. Kemp 2011 Trust No. 2, John R. Kemp, IV 2011 Trust No. 1, John R. Kemp, IV 2011 Trust No. 2, John R. Kemp, III 2011 Grantor Retained Annuity Trust and the Rosalind I. Kemp 2011 Grantor Retained Annuity Trust in the amount of 26,579, 26,579, 26,579, 278,250 and 278,250 common shares, respectively. The reporting person disclaims beneficial ownership of these shares except to the extent of his pecuniary interest therein.

Remarks:

/s/ Phillip Feiner, as Attorneyin-Fact

10/01/2012

** 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.