FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL							
OMB Number:	3235-0287						
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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

1. Name and Address of Reporting Person*						2. Issuer Name and Ticker or Trading Symbol Kosmos Energy Ltd. [KOS]								Relationship of Reporting Person(s) to Issuer (Check all applicable)						
Garrett Marvin M						TOSINOS ENERGY Eta. [NOS]							—	Director			10% Owner			
(Last)	,	, ,	Middle)		3. Date of Earliest Transaction (Month/Day/Year) 05/16/2011								X Officer (give title Other (specify below) SVP, Production & Operations						
C/O KOSMOS ENERGY, LLC 8176 PARK LANE, SUITE 500															5 v1, 1 loudetion & Operations					
8176 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	S TZ	X 7	75231												Form filed by More than One Reporting Person					
(City)	(St	rate) (Zip)																	
		Tab	le I -	Non-Deri	vative \$	Sec	urities	Ac	quired	, Dis	sposed o	f, or Be	neficial	ly Owned	l					
1. Title of Security (Instr. 3) 2. Transactio Date (Month/Day/Y					/Year) i	Execution D			3. Transaction Code (Instr. 8)		4. Securities Acquired (A Disposed Of (D) (Instr. 3, and 5)			5. Amount of Securities Beneficially Owned		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(A) or (D)	Price	Reported Transacti (Instr. 3 a	on(s)		4)	(Instr. 4)		
Common Shares 05/16/201					011	11			J ⁽¹⁾		1,083,14	3,147 A		1,083,147		1 1		See footnote ⁽¹⁾		
Common Shares 05/18/20					011	(11		Ť	A ⁽²⁾		470,588 A		\$0 ⁽²⁾	470,588		D				
			Tal	ble II - Der (e.g							osed of, c			wned						
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deemed Execution Date, if any (Month/Day/Year)		4. Transac Code (Ir 8)			ve es d	6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownersl Form: Direct (I or Indir (I) (Instr 4)	Beneficial Ownership ect (Instr. 4)		
					Code	v	(A)	(D)	Date Exercis	able	Expiration Date	Title	Amount or Number of Shares							
Common Shares (Right to Receive)	(3)	05/18/2011			A		117,647		(4)		(4)	Common Shares	117,647	\$0 ⁽⁴⁾	117,647		D			

Explanation of Responses:

- 1. These shares granted under the Issuer's Long Term Incentive Plan (the "Plan") are directly owned by MBG Daddyrabbit, L.P., an entity controlled by the reporting person. In connection with the Issuer's corporate reorganization and initial public offering, MBG Daddyrabbit, L.P. received 1,029,421 common shares in exchange for its vested units in Kosmos Energy Holdings and 53,726 restricted shares in exchange for its unvested profit units under the Plan. Subject to the terms of the Plan and an award agreement under the Plan, the restricted shares are scheduled to vest on December 10, 2012, which is when the exchanged profit units were scheduled to vest. The reporting person disclaims beneficial ownership of these shares except to the extent of his pecuniary interest therein.
- 2. These restricted shares were granted under the Plan and are scheduled to vest 25% on each of the first four anniversaries of May 16, 2011, subject to the terms of the Plan and an award agreement under the Plan.
- 3. 1 for 1.
- 4. In connection with the offering, the reporting person acquired a contractual right to receive restricted shares under the Plan within 30 days after the Issuer's initial public offering. These restricted shares are scheduled to vest 25% on each of the first four anniversaries of May 16, 2011 based on the satisfaction of certain performance conditions, in accordance with the terms of the Plan and an award agreement to be issued under the Plan.

Remarks:

/s/ Phillip Feiner, as Attorneyin-Fact 05/18/2011

** 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.