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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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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 Haas Eric | Person [*] | 2. Issuer Name and Ticker or Trading Symbol Kosmos Energy Ltd. [KOS] | | ationship of Reporting Person(s) to Issuer k all applicable) Director 10% Owner | | | |
|---|---------------------|---|---|---|-----------------------|--|--|
| (Last) (First) C/O KOSMOS ENERGY, LLC | (Middle) | 3. Date of Earliest Transaction (Month/Day/Year) 04/29/2013 | | Officer (give title below) SVP, Production at | Other (specify below) | | |
| 8176 PARK LANE, SUITE 500 (Street) DALLAS TX (City) (State) (Zip) | | 4. If Amendment, Date of Original Filed (Month/Day/Year) | 6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person | | | | |

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

| 1. Title of Security (Instr. 3) | 2. Transaction Date (Month/Day/Year) | 2A. Deemed Execution Date, if any (Month/Day/Year) | 3. Transaction Code (Instr. 8) | | 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5) | | | 5. Amount of Securities Beneficially Owned Following | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Indirect Beneficial Ownership |
|---------------------------------|--|---|---|---|---|---------------|-------------------------------|--|--|---|
| | | | Code | v | Amount | (A) or (D) | Price | Reported Transaction(s) (Instr. 3 and 4) | (Insu: 4) | (Instr. 4) |
| Common Shares | | | | | | | | 89,313 | D | |
| Common Shares | 04/29/2013 | | S ⁽¹⁾ | | 13,334 | D | \$10.97 ⁽²⁾ | 238,584 | Ι | See footnote ⁽³⁾ |
| Common Shares | 04/30/2013 | | S ⁽¹⁾ | | 13,334 | D | \$10.96 ⁽⁴⁾ | 225,250 | I | See footnote ⁽³⁾ |
| Common Shares | 05/01/2013 | | S ⁽¹⁾ | | 13,334 | D | \$10.72 ⁽⁵⁾ | 211,916 | Ι | See footnote ⁽³⁾ |

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

| | | | (0 / 1 | • | | | • | | | | , | | | | |
|---|---|--|---|----------------------------------|---|---|---|---------------------|-------------------------------------|---|--|--|-----------|-------------------------|--|
| 1. Title of Derivative Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | 3. Transaction Date (Month/Day/Year) | 3A. Deemed Execution Date, if any (Month/Day/Year) | 4. Transact Code (In 8) | | of Deriv Secu Acqu (A) o Disp of (D | erivative (Month/Day/Year) scurities ciquired) or sposed (D) str. 3, 4 | | Amour Securi Underl Deriva | nt of ties ying tive ty (Instr. | of Derivative | 9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4) | Ownership | Beneficial Ownership | |
| | | | | Code | v | (A) | (D) | Date Exercisable | Expiration Date | Title | Amount or Number of Shares | | | | |

Explanation of Responses:

1. The sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan.

2. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from 10.85 to 10.99, inclusive. The reporting person undertakes to provide to the Issuer, any security holder of the Issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the ranges set forth in footnotes 2, 4 and 5 to this Form 4.

3. These shares are directly owned by Alaminos, LP, 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

4. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from 10.89 to 10.99, inclusive.

5. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from 10.63 to 10.94, inclusive.

Remarks:

/s/ Phillip Feiner, as Attorney-06/04/2013 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.