FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

| OMB APPROVAL | | | | | | | | |
|--------------------------|----------------------|--|--|--|--|--|--|--|
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| Estimated average burden | | | | | | | | |
| hours per response | 0.5 | | | | | | | |

| 1. Name and Address of Reporting Person* MAXTED BRIAN F | | | 2. Issuer Name and Ticker or Trading Symbol Kosmos Energy Ltd. [KOS] | 5. Relationship of Reporting Person(s) to Issuer | | | | |
|---|---|--|---|--|--|--|--|--|
| 1 | /O KOSMOS ENERGY, LLC, 8176 PARK ANE, SUITE 500 Street) ALLAS TX 75231 | | 3. Date of Earliest Transaction (Month/Day/Year) 03/31/2014 | (Check all applicable) X Director 10% Owner Officer (give (specify below)) Chief Exploration Officer | | | | |
| (Street) DALLAS (City) | | | 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 (A) or Dispo (Ode (Instr. 3, 4 a | | | | ed of (D) | 5. Amount of Securities Beneficially Owned | 6. Ownership Form: Direct (D) | 7. Nature of Indirect Beneficial Ownership | |
| | | | Code | V | Amount | (A) or (D) | Price | Following Reported Transaction(s) (Instr. 3 and 4) | or Indirect (I) (Instr. 4) | (Instr. 4) | |
| Common Shares | | | | | | | | 2,514,516 | D (1) | | |
| Common Shares | | | | | | | | 6,729,864 | ı | See foornote (1) | |
| Common Shares | | | | | | | | 1,161,576 | ı | See foornote (1) (5) | |
| Common Shares | 03/31/2014 | | S ⁽²⁾ | | 178,956 | D | \$ 10.98 ⁽³⁾ | 1,693,017 | ı | See footnote (1) | |

| | 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) | 3A. Deemed Execution Date, if any (Month/Day/Year) | 4. Transac Code (Instr. 8) | | 5. Number of Derivative | | | | 7. Title and Amount of Underlying Securities (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. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) |
| | | | | Code | v | (A) | (D) | Date Exercisable | Expiration Date | Title | Amount or Number of Shares | | | | |

Explanation of Responses:

- 1. These amounts reflect direct and indirect holdings of the reporting person following the transfer of 2,000,000 shares directly held by the reporting person to Maxted Holdings, LLC and of 1,161,576 shares to the reporting person's spouse in February 2014 and a sale of 128,027 shares indirectly held by Maxted Holdings, LLC on March 28, 2014, which was previously reported on the Form 4 filed by the reporting person on March 28, 2014.
- 2. The sales reported in this Form 4 were affected pursuant to a Rule 10b5-1 trading plan.
- 3. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$10.87 to \$11.07, 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 range set forth in this footnote to this Form 4.
- 4. 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.
- 5. These shares are directly held by the reporting person's wife. The reporting person disclaims beneficial ownership of these shares except to the extent of his pecuniary interest therein.
- 6. These shares are directly owned by Maxted Holdings, LLC, 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.

/s/ Phillip Feiner, as Attorney-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.