SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

SCHEDULE 13G

Under the Securities Exchange Act of 1934 (Amendment No. 3)*

Kosmos Energy Ltd.

(Name of Issuer)

Common Shares, Par Value \$0.01 (Title of Class of Securities)

G5315B 10 7

(CUSIP Number)

October 10, 2014

(Date of Event which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

| | Rule 13d-1(b) |
|---|---------------|
| | Rule 13d-1(c) |
| X | Rule 13d-1(d) |

* The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 (the "Act") or otherwise subject to the liabilities of that section of the Act, but shall be subject to all other provisions of the Act (however, see the Notes).

| 1 | Name of Reporting Person: Warburg Pincus Private Equity VIII, L.P. | |
|--|---|--|
| 2 | (a) | Appropriate Box if a Member of a Group □ ☑ |
| 3 | SEC Use (| nly |
| 4 | Citizenship or Place of Organization Delaware | |
| | 5 | Sole Voting Power 0 |
| Number of Shares Beneficially | 6 | Shared Voting Power 59,004,320 (1)(2) |
| Owned by Each Reporting Person With | 7 | Sole Dispositive Power 0 |
| | 8 | Shared Dispositive Power 59,004,320 (1) |
| 9 | Aggregate Amount Beneficially Owned by Each Reporting Person 59,004,320 (1)(2) | |
| 10 | Check if the Aggregate Amount in Row (9) Excludes Certain Shares | |
| 11 | Percent of Class Represented by Amount in Row (9) 15.25%(2)(3) | |
| 12 | Type of Reporting Person PN | |

(1) The total number of shares reported by Warburg Pincus Private Equity VIII, L.P., a Delaware limited partnership ("WP VIII"), includes 1,657,894 common shares that are owned by its affiliated partnership Warburg Pincus Netherlands Private Equity VIII, C.V. I, a company incorporated under the laws of the Netherlands, and 165,357 common shares that are owned by its affiliated partnership WP-WPVIII Investors, L.P., a Delaware limited partnership. WP VIII expressly disclaims beneficial ownership with respect to any common shares other than the common shares owned of record by WP VIII.

⁽²⁾ As more fully described in Item 4 of this Schedule 13G/A, each of the Warburg Pincus Reporting Persons may be deemed to beneficially own, as a result of certain voting covenants on matters relating to the election of certain directors pursuant to a Shareholders Agreement, an aggregate total of 118,008,651 common shares (approximately 30.50% of the outstanding common shares) that are beneficially owned by the Warburg Pincus Investors, and an aggregate total of 96,552,512 additional common shares (approximately 24.96% of the outstanding common shares) that are publicly reported as being owned by the Blackstone Investors in such entities' most recent Form 4 filed with the U.S. Securities and Exchange Commission ("SEC") on October 10, 2014. Thus, for the purposes of Rule 13d-3 promulgated under the Securities and Exchange Act of 1934, as amended (the "Exchange Act"), each Warburg Pincus Reporting Person may be deemed to be the beneficial owner of an aggregate 214,561,163 common shares (approximately 55.46% of the outstanding common shares) held by the Warburg Pincus Investors and the Blackstone Investors. The percentages used herein have been determined in accordance with footnote 3 below. Capitalized terms used herein are defined in Items 2(a) or 4 below.

⁽³⁾ Based on 386,872,550 common shares issued and outstanding as of October 28, 2014, as reported by the Issuer in its Quarterly Report on Form 10-Q for the quarterly period ended September 30, 2014, filed by the Issuer with the SEC on November 3, 2014.

| 1 | Name of Reporting Person: Warburg Pincus International Partners, L.P. | | | |
|--|---|--|--|--|
| | (a) | e Appropriate Box if a Member of a Group | | |
| | (b) | | | |
| 3 | SEC Use (| nly | | |
| | Citizenship or Place of Organization Delaware | | | |
| | 5 | Sole Voting Power 0 | | |
| Number of Shares Beneficially | 6 | Shared Voting Power 59,004,331(1)(2) | | |
| Owned by Each Reporting Person With | 7 | Sole Dispositive Power 0 | | |
| Terson with | 8 | Shared Dispositive Power 59,004,331 (1) | | |
| | Aggregate Amount Beneficially Owned by Each Reporting Person 59,004,331 (1)(2) | | | |
| 10 | Check if the Aggregate Amount in Row (9) Excludes Certain Shares | | | |
| | Percent of Class Represented by Amount in Row (9) 15.25%(2)(3) | | | |
| | Type of Reporting Person PN | | | |

(1) The total number of shares reported by Warburg Pincus International Partners, L.P., a Delaware limited partnership ("WPIP"), includes 2,360,177 common shares that are owned by its affiliated partnership Warburg Pincus Netherlands International Partners C.V. I, a company incorporated under the laws of the Netherlands, and 87,322 common shares that are owned by its affiliated partnership WP-WPIP Investors, L.P., a Delaware limited partnership. WPIP expressly disclaims beneficial ownership with respect to any common shares other than the common shares owned of record by WPIP.

⁽²⁾ As more fully described in Item 4 of this Schedule 13G/A, each of the Warburg Pincus Reporting Persons may be deemed to beneficially own, as a result of certain voting covenants on matters relating to the election of certain directors pursuant to a Shareholders Agreement, an aggregate total of 118,008,651 common shares (approximately 30.50% of the outstanding common shares) that are beneficially owned by the Warburg Pincus Investors, and an aggregate total of 96,552,512 additional common shares (approximately 24.96% of the outstanding common shares) that are publicly reported as being owned by the Blackstone Investors in such entities' most recent Form 4 filed with the SEC on October 10, 2014. Thus, for the purposes of Rule 13d-3 promulgated under the Exchange Act, each Warburg Pincus Reporting Person may be deemed to be the beneficial owner of an aggregate 214,561,163 common shares (approximately 55.46% of the outstanding common shares) held by the Warburg Pincus Investors and the Blackstone Investors. The percentages used herein have been determined in accordance with footnote 3 below. Capitalized terms used herein are defined in Items 2(a) or 4 below.

⁽³⁾ Based on 386,872,550 common shares issued and outstanding as of October 28, 2014, as reported by the Issuer in its Quarterly Report on Form 10-Q for the quarterly period ended September 30, 2014, filed by the Issuer with the SEC on November 3, 2014.

| 1 | Name of Reporting Person: Warburg Pincus Partners, L.P. | | |
|--|--|---|--|
| | Check the Ap (a) \Box (b) \boxtimes | | |
| 3 | SEC Use Onl | У | |
| | Citizenship or Place of Organization Delaware | | |
| | 5 | Sole Voting Power 0 | |
| Number of Shares Beneficially | 6 | Shared Voting Power 118,008,651 (1)(2) | |
| Owned by Each Reporting Person With | 7 | Sole Dispositive Power 0 | |
| | 8 | Shared Dispositive Power 118,008,651 (1) | |
| 9 | Aggregate Amount Beneficially Owned by Each Reporting Person 118,008,651 (1)(2) | | |
| 10 | Check if the Aggregate Amount in Row (9) Excludes Certain Shares | | |
| | Percent of Class Represented by Amount in Row (9) 30.50%(2)(3) | | |
| | Type of Reporting Person OO | | |

⁽²⁾ As more fully described in Item 4 of this Schedule 13G/A, each of the Warburg Pincus Reporting Persons may be deemed to beneficially own, as a result of certain voting covenants on matters relating to the election of certain directors pursuant to a Shareholders Agreement, an aggregate total of 118,008,651 common shares (approximately 30.50% of the outstanding common shares) that are beneficially owned by the Warburg Pincus Investors, and an aggregate total of 96,552,512 additional common shares (approximately 24.96% of the outstanding common shares) that are publicly reported as being owned by the Blackstone Investors in such entities' most recent Form 4 filed with the SEC on October 10, 2014. Thus, for the purposes of Rule 13d-3 promulgated under the Exchange Act, each Warburg Pincus Reporting Person may be deemed to be the beneficial owner of an aggregate 214,561,163 common shares (approximately 55.46% of the outstanding common shares) held by the Warburg Pincus Investors and the Blackstone Investors. The percentages used herein have been determined in accordance with footnote 3 below. Capitalized terms used herein are defined in Items 2(a) or 4 below.

⁽³⁾ Based on 386,872,550 common shares issued and outstanding as of October 28, 2014, as reported by the Issuer in its Quarterly Report on Form 10-Q for the quarterly period ended September 30, 2014, filed by the Issuer with the SEC on November 3, 2014.

| 1 | Name of Reporting Person: Warburg Pincus Partners GP LLC | | |
|--|--|---|--|
| | Check the App (a) \Box (b) \boxtimes | propriate Box if a Member of a Group | |
| 3 | SEC Use Only | | |
| | Citizenship or Place of Organization Delaware | | |
| | 5 | Sole Voting Power 0 | |
| Number of Shares Beneficially | 6 | Shared Voting Power 118,008,651 (1)(2) | |
| Owned by Each Reporting Person With | 7 | Sole Dispositive Power 0 | |
| | 8 | Shared Dispositive Power 118,008,651 (1) | |
| 9 | Aggregate Amount Beneficially Owned by Each Reporting Person 118,008,651 (1)(2) | | |
| 10 | Check if the Aggregate Amount in Row (9) Excludes Certain Shares | | |
| | Percent of Class Represented by Amount in Row (9) 30.50%(2)(3) | | |
| | Type of Reporting Person OO | | |

⁽²⁾ As more fully described in Item 4 of this Schedule 13G/A, each of the Warburg Pincus Reporting Persons may be deemed to beneficially own, as a result of certain voting covenants on matters relating to the election of certain directors pursuant to a Shareholders Agreement, an aggregate total of 118,008,651 common shares (approximately 30.50% of the outstanding common shares) that are beneficially owned by the Warburg Pincus Investors, and an aggregate total of 96,552,512 additional common shares (approximately 24.96% of the outstanding common shares) that are publicly reported as being owned by the Blackstone Investors in such entities' most recent Form 4 filed with the SEC on October 10, 2014. Thus, for the purposes of Rule 13d-3 promulgated under the Exchange Act, each Warburg Pincus Reporting Person may be deemed to be the beneficial owner of an aggregate 214,561,163 common shares (approximately 55.46% of the outstanding common shares) held by the Warburg Pincus Investors and the Blackstone Investors. The percentages used herein have been determined in accordance with footnote 3 below. Capitalized terms used herein are defined in Items 2(a) or 4 below.

⁽³⁾ Based on 386,872,550 common shares issued and outstanding as of October 28, 2014, as reported by the Issuer in its Quarterly Report on Form 10-Q for the quarterly period ended September 30, 2014, filed by the Issuer with the SEC on November 3, 2014.

| 1 | Name of R Warburg F | eporting Person: incus & Co. |
|--|--|---|
| 2 | (a) | Appropriate Box if a Member of a Group Image: Constraint of a Group Image: Constraint of a Group Image: Constraint of a Group |
| 3 | SEC Use (| Dnly |
| 4 | Citizenship or Place of Organization New York | |
| | 5 | Sole Voting Power 0 |
| Number of Shares Beneficially | 6 | Shared Voting Power 118,008,651 (1)(2) |
| Owned by Each Reporting Person With | 7 | Sole Dispositive Power 0 |
| | 8 | Shared Dispositive Power 118,008,651 (1) |
| 9 | Aggregate Amount Beneficially Owned by Each Reporting Person 118,008,651 (1)(2) | |
| 10 | Check if the Aggregate Amount in Row (9) Excludes Certain Shares | |
| 11 | Percent of Class Represented by Amount in Row (9) 30.50%(2)(3) | |
| 12 | Type of Reporting Person PN | |

⁽²⁾ As more fully described in Item 4 of this Schedule 13G/A, each of the Warburg Pincus Reporting Persons may be deemed to beneficially own, as a result of certain voting covenants on matters relating to the election of certain directors pursuant to a Shareholders Agreement, an aggregate total of 118,008,651 common shares (approximately 30.50% of the outstanding common shares) that are beneficially owned by the Warburg Pincus Investors, and an aggregate total of 96,552,512 additional common shares (approximately 24.96% of the outstanding common shares) that are publicly reported as being owned by the Blackstone Investors in such entities' most recent Form 4 filed with the SEC on October 10, 2014. Thus, for the purposes of Rule 13d-3 promulgated under the Exchange Act, each Warburg Pincus Reporting Person may be deemed to be the beneficial owner of an aggregate 214,561,163 common shares (approximately 55.46% of the outstanding common shares) held by the Warburg Pincus Investors and the Blackstone Investors. The percentages used herein have been determined in accordance with footnote 3 below. Capitalized terms used herein are defined in Items 2(a) or 4 below.

⁽³⁾ Based on 386,872,550 common shares issued and outstanding as of October 28, 2014, as reported by the Issuer in its Quarterly Report on Form 10-Q for the quarterly period ended September 30, 2014, filed by the Issuer with the SEC on November 3, 2014.

| 1 | Name of Reporting Person: Warburg Pincus LLC | | | |
|--|--|---|--|--|
| 2 | | heck the Appropriate Box if a Member of a Group | | |
| 3 | SEC Use (| Dnly | | |
| 4 | Citizenship or Place of Organization New York | | | |
| | 5 | Sole Voting Power 0 | | |
| Number of Shares Beneficially | 6 | Shared Voting Power 118,008,651 (1)(2) | | |
| Owned by Each Reporting Person With | 7 | Sole Dispositive Power 0 | | |
| | 8 | Shared Dispositive Power 118,008,651 (1) | | |
| 9 | Aggregate Amount Beneficially Owned by Each Reporting Person 118,008,651 (1)(2) | | | |
| 10 | Check if the Aggregate Amount in Row (9) Excludes Certain Shares | | | |
| 11 | Percent of Class Represented by Amount in Row (9) 30.50%(2)(3) | | | |
| 12 | Type of Reporting Person OO | | | |

⁽²⁾ As more fully described in Item 4 of this Schedule 13G/A, each of the Warburg Pincus Reporting Persons may be deemed to beneficially own, as a result of certain voting covenants on matters relating to the election of certain directors pursuant to a Shareholders Agreement, an aggregate total of 118,008,651 common shares (approximately 30.50% of the outstanding common shares) that are beneficially owned by the Warburg Pincus Investors, and an aggregate total of 96,552,512 additional common shares (approximately 24.96% of the outstanding common shares) that are publicly reported as being owned by the Blackstone Investors in such entities' most recent Form 4 filed with the SEC on October 10, 2014. Thus, for the purposes of Rule 13d-3 promulgated under the Exchange Act, each Warburg Pincus Reporting Person may be deemed to be the beneficial owner of an aggregate 214,561,163 common shares (approximately 55.46% of the outstanding common shares) held by the Warburg Pincus Investors and the Blackstone Investors. The percentages used herein have been determined in accordance with footnote 3 below. Capitalized terms used herein are defined in Items 2(a) or 4 below.

⁽³⁾ Based on 386,872,550 common shares issued and outstanding as of October 28, 2014, as reported by the Issuer in its Quarterly Report on Form 10-Q for the quarterly period ended September 30, 2014, filed by the Issuer with the SEC on November 3, 2014.

| 1 | Name of R Charles R | Leporting Person: Kaye |
|--|--|--|
| 2 | (a) | Appropriate Box if a Member of a Group Image: Second state |
| 3 | SEC Use (| Dnly |
| 4 | Citizenship or Place of Organization United States of America | |
| | 5 | Sole Voting Power 0 |
| Number of Shares Beneficially | 6 | Shared Voting Power 118,008,651 (1)(2) |
| Owned by Each Reporting Person With | 7 | Sole Dispositive Power 0 |
| | 8 | Shared Dispositive Power 118,008,651 (1) |
| 9 | Aggregate Amount Beneficially Owned by Each Reporting Person 118,008,651 (1)(2) | |
| 10 | Check if the Aggregate Amount in Row (9) Excludes Certain Shares | |
| 11 | Percent of Class Represented by Amount in Row (9) 30.50%(2)(3) | |
| 12 | Type of Reporting Person IN | |

⁽²⁾ As more fully described in Item 4 of this Schedule 13G/A, each of the Warburg Pincus Reporting Persons may be deemed to beneficially own, as a result of certain voting covenants on matters relating to the election of certain directors pursuant to a Shareholders Agreement, an aggregate total of 118,008,651 common shares (approximately 30.50% of the outstanding common shares) that are beneficially owned by the Warburg Pincus Investors, and an aggregate total of 96,552,512 additional common shares (approximately 24.96% of the outstanding common shares) that are publicly reported as being owned by the Blackstone Investors in such entities' most recent Form 4 filed with the SEC on October 10, 2014. Thus, for the purposes of Rule 13d-3 promulgated under the Exchange Act, each Warburg Pincus Reporting Person may be deemed to be the beneficial owner of an aggregate 214,561,163 common shares (approximately 55.46% of the outstanding common shares) held by the Warburg Pincus Investors and the Blackstone Investors. The percentages used herein have been determined in accordance with footnote 3 below. Capitalized terms used herein are defined in Items 2(a) or 4 below.

⁽³⁾ Based on 386,872,550 common shares issued and outstanding as of October 28, 2014, as reported by the Issuer in its Quarterly Report on Form 10-Q for the quarterly period ended September 30, 2014, filed by the Issuer with the SEC on November 3, 2014.

| 1 | Name of Reporting Person: Joseph P. Landy | | | |
|--|---|---|--|--|
| 2 | | | | |
| 3 | SEC Use (| Dnly | | |
| 4 | Citizenship or Place of Organization United States of America | | | |
| | 5 | Sole Voting Power 0 | | |
| Number of Shares Beneficially | 6 | Shared Voting Power 118,008,651 (1)(2) | | |
| Owned by Each Reporting Person With | 7 | Sole Dispositive Power 0 | | |
| reison with | 8 | Shared Dispositive Power 118,008,651 (1) | | |
| 9 | Aggregate Amount Beneficially Owned by Each Reporting Person 118,008,651 (1)(2) | | | |
| 10 | Check if the Aggregate Amount in Row (9) Excludes Certain Shares | | | |
| 11 | Percent of Class Represented by Amount in Row (9) 30.50%(2)(3) | | | |
| 12 | Type of Reporting Person IN | | | |

⁽²⁾ As more fully described in Item 4 of this Schedule 13G/A, each of the Warburg Pincus Reporting Persons may be deemed to beneficially own, as a result of certain voting covenants on matters relating to the election of certain directors pursuant to a Shareholders Agreement, an aggregate total of 118,008,651 common shares (approximately 30.50% of the outstanding common shares) that are beneficially owned by the Warburg Pincus Investors, and an aggregate total of 96,552,512 additional common shares (approximately 24.96% of the outstanding common shares) that are publicly reported as being owned by the Blackstone Investors in such entities' most recent Form 4 filed with the SEC on October 10, 2014. Thus, for the purposes of Rule 13d-3 promulgated under the Exchange Act, each Warburg Pincus Reporting Person may be deemed to be the beneficial owner of an aggregate 214,561,163 common shares (approximately 55.46% of the outstanding common shares) held by the Warburg Pincus Investors and the Blackstone Investors. The percentages used herein have been determined in accordance with footnote 3 below. Capitalized terms used herein are defined in Items 2(a) or 4 below.

⁽³⁾ Based on 386,872,550 common shares issued and outstanding as of October 28, 2014, as reported by the Issuer in its Quarterly Report on Form 10-Q for the quarterly period ended September 30, 2014, filed by the Issuer with the SEC on November 3, 2014.

| Item 1(a). | Name of Issuer: |
|------------|--|
| | Kosmos Energy Ltd. |
| Item 1(b). | Address of Issuer's Principal Executive Offices: Clarendon House 2 Church Street Hamilton HM 11, Bermuda |
| Item 2(a). | Names of Persons Filing: |
| | This Schedule 13G/A is being filed by (i) Warburg Pincus Private Equity VIII, L.P., a Delaware limited partnership ("WP VIII", and together with its two affiliated partnerships Warburg Pincus Netherlands Private Equity VIII, C.V. I, a company formed under the laws of the Netherlands ("WP VIII CV I"), and WP-WPVIII Investors, L.P., a Delaware limited partnership, ("WP-WPVIII Investors") together the "WP VIII Funds") and (ii) Warburg Pincus International Partners, L.P., a Delaware limited partnership ("WPIP", and together with its two affiliated partnerships Warburg Pincus Netherlands International Partners I C.V., a company formed under the laws of the Netherlands, and WP-WPIP Investors, L.P., a Delaware limited partnership, the "WPIP Funds"); (iii) Warburg Pincus Partners, L.P., a Delaware limited partnership, the "WPIP Funds"); (iii) Warburg Pincus Partners, L.P., a Delaware limited partnership, the "WPIP Funds"); (iii) Warburg Pincus Partners GP LLC, a Delaware limited liability company ("WP Partners GP"), the general partner of WP VIII, varburg Pincus Pincus LLC, a New York general partnership ("WP"), the managing member of WP Partners GP; (vi) Warburg Pincus LLC, a New York limited liability company ("WP LLC"), the manager of WP VIII Funds and WPIP Funds; (vii) Messrs. Charles R. Kaye and Joseph P. Landy, each a United States citizen and a Managing General Partner of WP and a Co-Chief Executive Officers and Managing Member of WP LLC. Each of the WP VIII Funds, the WPIP Funds, WP Partners LP, WP Partners GP, WP, WP LLC, Mr. Kaye and Mr. Landy are sometimes collectively referred to herein as the "Warburg Pincus Reporting Persons." |
| Item 2(b). | Address or Principal Business Office or, if none, Residence: The principal business address of each of the Warburg Pincus Reporting Persons is 450 Lexington Avenue, New York, New York 10017. |
| Item 2(c). | Citizenship: See Item 2(a) above. |
| Item 2(d). | Title of Class of Securities: Common shares, par value \$0.01 ("Common Shares"). |
| Item 2(e). | CUSIP Number: |
| | G5315B 10 7 |
| | |



Item 3. If this statement is filed Pursuant to Rule 13d-1(b), or 13d-2(b) or (c), check whether the person filing is a:

- (a) \square Broker or dealer registered under Section 15 of the Act.
- (b) \square Bank as defined in section 3(a)(6) of the Act.
- (c) \Box Insurance company as defined in section 3(a)(19) of the Act.
- (d) D Investment company registered under section 8 of the Investment Company Act of 1940.
- (e) \Box An investment adviser in accordance with §240.13d-1(b)(1)(ii)(E).
- (f) \Box An employee benefit plan or endowment fund in accordance with 240.13d-1(b)(1)(ii)(F).
- (g) \Box A parent holding company or control person in accordance with 240.13d-1(b)(ii)(G).
- (h) \Box A saving association as defined in Section 3(b) of the Federal Deposit Insurance Act.
- (i) A church plan that is excluded from the definition of an investment company under Section 3(c)(14) of the Investment Company Act of 1940.
- (j) \Box A non-U.S. institution in accordance with 240.13d-1(b)(1)(ii)(J).
- (k) \Box Group, in accordance with §240.13d-1(b)(1)(ii)(K).

Item 4. Ownership:

The information required by Item 4 is set forth in Rows 5 - 11 of the cover page hereto for each Warburg Pincus Reporting Person and is incorporated herein by reference for each such Warburg Pincus Reporting Person.

In addition, each Warburg Pincus Reporting Person may be deemed to beneficially own, as a result of certain voting covenants on matters relating to the election of certain directors pursuant to a Shareholders Agreement (as more fully described below), an additional 96,552,512 Common Shares of the Issuer that are beneficially owned, in the aggregate, by Blackstone Capital Partners (Cayman) IV L.P., Blackstone Capital Partners (Cayman) IV-A L.P., Blackstone Family Investment Partnership (Cayman) IV-A L.P., Blackstone Family Investment Partnership (Cayman) IV-L (collectively, the "Blackstone Investors"). The number of Common Shares of the Issuer owned by each Warburg Pincus Reporting Person as set forth in Rows 5 — 11 of their respective cover pages does not reflect the aggregate 96,552,512 Common Shares of the Issuer owned by the Blackstone Investors.

Pursuant to a Shareholders Agreement (the "Shareholders Agreement"), dated May 10, 2011, by and among (i) the Issuer, (ii) the WP VIII Funds and the WPIP Funds (collectively, the "Warburg Pincus Investors"), and (iii) the Blackstone Investors, each of the Warburg Pincus Investors and the Blackstone Investors has agreed to vote the Common Shares each holds of record in a certain manner on matters related to the election of certain directors, and thus may be deemed to be a member of a "group" pursuant to Rule 13d-5(b)(i) of the Exchange Act. Pursuant to Rule 13d-3 of the Exchange Act, each Warburg Pincus Reporting Person thus may be deemed to share the power to vote or direct the voting of, and thus may be deemed to be the beneficial owner of, the aggregate 118,008,651 Common Shares of the Issuer (approximately 30.50% of the outstanding Common Shares) that are beneficially owned by the Warburg Pincus Investors and the aggregate 96,552,512 Common Shares of Rule 13d-3 promulgated under the Exchange Act, each Warburg Pincus Reporting Person so fruct 13d-3 promulgated under the Exchange Act, each Warburg Pincus Reporting Person so and ggregate 214,561,163 Common Shares of the Issuer (approximately 55.46% of the outstanding Common Shares) held by the Warburg Pincus Investors and the Blackstone Investors. The Warburg Pincus Reporting Person aggregate 214,561,163 Common Shares of the Issuer (approximately 55.46% of the outstanding Common Shares) held by the Warburg Pincus Investors and the Blackstone Investors. The Warburg Pincus Reporting Person as a shareholder of the Issuer with respect to the Common Shares beneficially owned by the Blackstone Investors except as expressly set forth in the Shareholders Agreement. Each Warburg Pincus Reporting Person expressly disclaims beneficial ownership (within the meaning of Rule 13d-3 of the Exchange Act) with respect to any Common Shares owned of record by such Warburg Pincus Reporting Person.

Due to their respective relationships with the Warburg Pincus Investors, and each other, each of WP Partners LP, WP Partners GP, WP, WP LLC, and Messrs. Kaye and Landy may be deemed to beneficially own the Common Shares of the Issuer held of record by the Warburg Pincus Investors. Each of WP Partners LP, WP Partners GP, WP, WP LLC and Messrs. Kaye and Landy disclaims beneficial ownership (within the meaning of Rule 13d-3 of the Exchange Act) of all Common Shares in which such Warburg Pincus Reporting Persons does not have a pecuniary interest.

The aggregate total of 96,552,512 Common Shares of the Issuer indicated in this Schedule 13G/A as being beneficially owned by the Blackstone Investors is derived from the Blackstone Investors' most recent Form 4 filed with the SEC on October 10, 2014, and is not purported to be an accurate representation

of the Blackstone Investors' beneficial ownership as of the date of this Schedule 13G/A. The Blackstone Investors are responsible for reporting their beneficial ownership of Common Shares of the Issuer on their own behalf, and the Warburg Pincus Reporting Persons disclaim responsibility for reporting the Common Shares of the Issuer beneficially owned by the Blackstone Investors.

The percentages used herein are calculated based upon the 386,830,220 Common Shares of the Issuer issued and outstanding as of October 28, 2014, as reported by the Issuer in its Quarterly Report on Form 10-Q for the quarterly period ended September 30, 2014, filed by the Issuer with the SEC on November 3, 2014.

Item 5. Ownership of Five Percent or Less of a Class:

Not applicable.

Item 6. Ownership of More than Five Percent on Behalf of Another Person: Not applicable.

Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on By the Parent Holding Company or Control Person:

Not applicable.

Item 8. Identification and Classification of Members of the Group:

(1) The Warburg Pincus Reporting Persons are making this single, joint filing because they may be deemed to constitute a "group" within the meaning of Section 13(d)-3 of the Exchange Act. The Joint Filing Agreement among the Warburg Pincus Reporting Persons to file this Schedule 13G/A jointly in accordance with Rule 13d-1(K) of the Exchange Act is attached hereto as Exhibit 99.1.

(2) Pursuant to the Shareholders Agreement, each of the Blackstone Investors and the Warburg Pincus Investors may be deemed to be a member of a "group" pursuant to Rule 13d-5(b)(i) of the Exchange Act. A list of the individual members constituting the "group" is attached as Exhibit 99.2 to the Schedule 13G previously filed with the SEC by the Warburg Pincus Reporting Persons with respect to the Issuer on February 13, 2012. Each Warburg Pincus Reporting Person expressly disclaims beneficial ownership with respect to any Common Shares other than the Common Shares owned of record by such Warburg Pincus Reporting Person.

Item 9. Notice of Dissolution of Group:

Not applicable.

Item 10. Certifications:

Not applicable.

SIGNATURE

After reasonable inquiry and to the best of its knowledge and belief, each of the undersigned certifies that the information with respect to it set forth in this statement is true, complete and correct.

Dated: November 13, 2014

WARBURG PINCUS PRIVATE EQUITY VIII, L.P.

- By: Warburg Pincus Partners, L.P., its General Partner
- By: Warburg Pincus Partners GP LLC, its General Partner
- By: Warburg Pincus & Co., its Managing Member

By: /s/ Robert B. Knauss

Name: Robert B. Knauss Title: Partner

WARBURG PINCUS INTERNATIONAL PARTNERS, L.P.

- By: Warburg Pincus Partners, L.P., its General Partner
- By: Warburg Pincus Partners GP LLC, its General Partner
- By: Warburg Pincus & Co., its Managing Member
- By: /s/ Robert B. Knauss Name: Robert B. Knauss Title: Partner

WARBURG PINCUS PARTNERS, L.P.

By: Warburg Pincus Partners GP LLC, its General Partner By: Warburg Pincus & Co., its Managing Member

By: /s/ Robert B. Knauss Name: Robert B.

Name: Robert B. Knauss Title: Partner

WARBURG PINCUS PARTNERS GP LLC

By: Warburg Pincus & Co., its Managing Member

By: /s/ Robert B. Knauss Name: Robert B. Knauss Title: Partner

WARBURG PINCUS & CO.

By: /s/ Robert B. Knauss Name: Robert B. Knauss Title: Partner

WARBURG PINCUS LLC

By: <u>/s/ Robert B. Knauss</u> Name: Robert B. Knauss Title: Managing Director

MR. CHARLES R. KAYE

By: /s/ Robert B. Knauss

Name: Robert B. Knauss, Attorney-in-Fact* for Charles R. Kaye

MR. JOSEPH P. LANDY

By: <u>/s/ Robert B. Knauss</u> Name: Robert B. Knauss, Attorney-in-Fact* for Joseph P. Landy

*The Power of Attorney given by each of Warburg Pincus & Co., Mr. Kaye and Mr. Landy was previously filed with the U.S. Securities and Exchange Commission on November 26, 2013 as an exhibit to a statement on Form 4 filed by Warburg Pincus Private Equity IX, L.P. with respect to Laredo Petroleum, Inc. (f/k/a Laredo Petroleum Holdings, Inc.) and is hereby incorporated by reference.

JOINT FILING AGREEMENT

In accordance with Rule 13d-1(k)(1)(iii) under the Securities Exchange Act of 1934, as amended, the persons named below agree to the joint filing on behalf of each of them of the foregoing Statement on Schedule 13G with respect to the common shares of Kosmos Energy Ltd. The undersigned acknowledge that each shall be responsible for the timely filing of such amendments, and for the completeness and accuracy of the information concerning it contained therein, but shall not be responsible for the completeness and accuracy of the information concerning the others, except to the extent that it knows or has reason to believe that such information is inaccurate. This Agreement may be executed in any number of counterparts and all such counterparts taken together shall constitute one and the same instrument.

Dated: November 13, 2014

WARBURG PINCUS PRIVATE EQUITY VIII, L.P.

- By: Warburg Pincus Partners, L.P., its General Partner
- By: Warburg Pincus Partners GP LLC, its General Partner
- By: Warburg Pincus & Co., its Managing Member

/s/ Robert B. Knauss By: Robert B. Knauss Name: Title: Partner

WARBURG PINCUS INTERNATIONAL PARTNERS, L.P.

- By: Warburg Pincus Partners, L.P., its General Partner
- By: Warburg Pincus Partners GP LLC, its General Partner
- By: Warburg Pincus & Co., its Managing Member

By: /s/ Robert B. Knauss Robert B. Knauss Name: Title: Partner

WARBURG PINCUS PARTNERS, L.P.

By: Warburg Pincus Partners GP LLC, its General Partner By: Warburg Pincus & Co., its Managing Member

/s/ Robert B. Knauss By:

> Name: Robert B. Knauss Title: Partner

WARBURG PINCUS PARTNERS GP LLC

- By: Warburg Pincus & Co., its Managing Member
- By: /s/ Robert B. Knauss Name: Robert B. Knauss Title: Partner

WARBURG PINCUS & CO.

By: /s/ Robert B. Knauss Name: Robert B. Knauss Title: Partner

WARBURG PINCUS LLC

By: <u>/s/ Robert B. Knauss</u> Name: Robert B. Knauss Title: Managing Director

MR. CHARLES R. KAYE

By: /s/ Robert B. Knauss Name: Robert B. Knauss, Attorney-in-Fact* for Charles R. Kaye

MR. JOSEPH P. LANDY

By: <u>/s/ Robert B. Knauss</u> Name: Robert B. Knauss, Attorney-in-Fact* for Joseph P. Landy

^{*}The Power of Attorney given by each of Warburg Pincus & Co., Mr. Kaye and Mr. Landy was previously filed with the U.S. Securities and Exchange Commission on November 26, 2013 as an exhibit to a statement on Form 4 filed by Warburg Pincus Private Equity IX, L.P. with respect to Laredo Petroleum, Inc. (f/k/a Laredo Petroleum Holdings, Inc.) and is hereby incorporated by reference.