FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

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* Schmitz John	2. Date of Event Requiring Statement (Month/Day/Year) 04/20/2017	3. Issuer Name and Ticker or Trading Symbol Select Energy Services, Inc. [WTTR]
(Last) (First) (Middle) 1820 NORTH I-35, P.O. BOX 1715		4. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director X Officer (give title below) S. If Amendment, Date of Original Filed (Month/Day/Year) 5. If Amendment, Date of Original Filed (Month/Day/Year)
(Street) GAINESVILLE TX 76241 (City) (State) (Zip)		Chairman & CEO 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 Beneficially Owned

1. Title of Security (Instr. 4)		3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
Class B common stock ⁽¹⁾	7,385,705	I	By SES Legacy Holdings, LLC(2)

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

1. Title of Derivative Security (Instr. 4)			3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)		Conversion or Exercise	Form: Direct (D) or	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date	Title		Price of Derivative Security	Indirect (I) (Instr. 5)	
SES Holdings LLC Unit	(3)	(3)	Class A common stock	7,385,705	0	I	By SES Legacy Holdings, LLC ⁽²⁾

Explanation of Responses:

- 1. Each share of Class B common stock has no economic rights but entitles its holder to one vote on all matters to be voted on by stockholders generally.
- 2. Represents 7,385,705 SES Holdings LLC Units and 7,385,705 shares of Class B common stock held directly by SES Legacy Holdings, LLC for which John Schmitz may be deemed to be the beneficial owner. John Schmitz generally has the right to acquire beneficial ownership of such 7,385,705 SES Holdings LLC Units and 7,385,705 shares of Class B common stock held by SES Legacy Holdings, LLC at his election pursuant to the SES Legacy Holdings, LLC limited liability company agreement.
- 3. Subject to the terms of the limited liability company agreement of SES Holdings, LLC among SES Legacy Holdings, LLC and the other members thereof, the SES Holdings LLC Units (together with a corresponding number of shares of Class B common stock) are exchangeable from time to time for shares of Class A common stock of the Issuer. Each of SES Holdings, LLC and the Issuer has the option to deliver cash in lieu of shares of Class A common stock upon the exercise by SES Legacy Holdings, LLC (or any transferee) of its exchange right.

Remarks:

This Form 3 is being filed in connection with the effectiveness of the Registration Statement on Form S-1 (Registration No. 333-216404) of Select Energy Services, Inc. See attached for Exhibit 24 - Power of Attorney

/s/ John D. Schmitz by Adam Law, as Attorney-in-Fact 04/20/2017

** 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 5 (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.

POWER OF ATTORNEY FOR EXECUTING FORM ID, FORMS 3, FORMS 4 AND FORMS 5, FORM 144 AND SCHEDULE 13D AND SCHEDULE 13G

The undersigned hereby constitutes and appoints Adam Law, Gary Gillette, John D. Schmitz and the Section 16 Compliance Officer, or any of them acting without the others, with full power of substitution, as the undersigned's true and lawful attorney-in-fact to:

- (1) Execute for and on behalf of the undersigned a Form ID (including amendments thereto), or any other forms prescribed by the Securities and Exchange Commission, that may be necessary to obtain codes and passwords enabling the undersigned to make electronic filings with the Securities and Exchange Commission of the forms referenced in clause (2) below;
- (2) Execute for and on behalf of the undersigned any (a) Form 3, Form 4 and Form 5 (including amendments thereto) in accordance with Section 16(a) of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), and the rules thereunder, (b) Form 144 (including amendments thereto) and (c) Schedule 13D and Schedule 13G (including amendments thereto) in accordance with Sections 13(d) and 13(g) of the Exchange Act, but only to the extent each form or schedule relates to the undersigned's beneficial ownership of securities of Select Energy Services, Inc. or any of its subsidiaries;
- (3) Do and perform any and all acts for and on behalf of the undersigned that may be necessary or desirable to complete and execute any Form ID, Form 3, Form 4, Form 5, Form 144, Schedule 13D or Schedule 13G (including amendments thereto) and timely file the forms or schedules with the Securities and Exchange Commission and any stock exchange or quotation system, self-regulatory association or any other authority, and provide a copy as required by law or advisable to such persons as the attorney-in-fact deems appropriate; and
- (4) Take any other action in connection with the foregoing that, in the opinion of the attorney-in-fact, may be of benefit to, in the best interest of or legally required of the undersigned, it being understood that the documents executed by the attorney-in-fact on behalf of the undersigned pursuant to this Power of Attorney shall be in the form and shall contain the terms and conditions as the attorney-in-fact may approve in the attorney-in-fact's discretion.

The undersigned hereby grants to the attorney-in-fact full power and authority to do and perform all and every act requisite, necessary or proper to be done in the exercise of any of the rights and powers granted herein, as fully to all intents and purposes as the undersigned might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that the attorney-in-fact shall lawfully do or cause to be done by virtue of this Power of Attorney and the rights and powers granted herein. The undersigned acknowledges that the attorney-in-fact, in serving in such capacity at the request of the undersigned, are not assuming

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(nor is Select Energy Services, Inc. assuming) any of the undersigned's responsibilities to comply with Section 16 of the Exchange Act.

The undersigned agrees that the attorney-in-fact may rely entirely on information furnished orally or in writing by or at the direction of the undersigned to the attorney-in-fact. The undersigned also agrees to indemnify and hold harmless Select Energy Services, Inc. and the attorney-in-fact against any losses, claims, damages or liabilities (or actions in these respects) that arise out of or are based upon any untrue statements or omissions of necessary facts in the information provided by or at the direction of the undersigned, or upon the lack of timeliness in the delivery of information by or at the direction of the undersigned, to the attorney-in fact for purposes of executing, acknowledging, delivering or filing a Form ID, Form 3, Form 4, Form 5, Form 144, Schedule 13D or Schedule 13G (including amendments thereto) with respect to the undersigned's holdings of and transactions in securities issued by Select Energy Services, Inc. and agrees to reimburse Select Energy Services, Inc. and the attorney-in-fact on demand for any legal or other expenses reasonably incurred in connection with investigating or defending against any such loss, claim, damage, liability or action.

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Form ID, Form 4, Form 5, Form 144, Schedule 13D and Schedule 13G (including amendments thereto) with respect to the undersigned's holdings of and transactions in securities issued by Select Energy Services, Inc., unless earlier revoked by the undersigned in a signed writing delivered to the attorney-in-fact. This Power of Attorney does not revoke any other power of attorney that the undersigned has previously granted.

[Signature Page Follows]

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IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of the date written below.

Dated: April 18, 2017

/s/ John Schmitz

John Schmitz

Chairman and Chief Executive Officer