FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

APPROVA

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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* Ladhani Holli C.	2. Date of Event Requiring Statement (Month/Day/Year) 11/01/2017	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 10% Owner X Officer (give title below) Other (specify below)	5. If Amendment, Date of Original Filed (Month/Day/Year)	
(Street) GAINESVILLE TX 76241 (City) (State) (Zip)		President and CEO	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)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	
Class A Common Stock	34,849(1)	D	
Class A Common Stock	54,411(2)	I	By Holli Ladhani RES, LLC ⁽³⁾
Class A Common Stock	54,404(4)	I	By Shaheen Ladhani RES, LLC ⁽⁵⁾
Class A Common Stock	46,819(6)	D	
Class A Common Stock	41,573 ⁽⁷⁾	D	

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

1. Title of Derivative Security (Instr. 4)	2. Date Exerc Expiration Day/ (Month/Day/	ate	3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)		4. Conversion or Exercise	5. Ownership Form: Direct (D) or	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	Price of Derivative Security	Indirect (I) (Instr. 5)	
Stock Options (right to buy)	11/01/2017 ⁽⁸⁾	03/14/2021	Class A Common Stock	17,984	13.99	D	
Stock Options (right to buy)	11/01/2017 ⁽⁸⁾	03/14/2021	Class A Common Stock	7,391	14.03	D	
Stock Options (right to buy)	11/01/2017 ⁽⁸⁾	03/14/2021	Class A Common Stock	18,327	12.77	D	
Stock Options (right to buy)	11/01/2017 ⁽⁸⁾	03/14/2021	Class A Common Stock	27,076	15.6	D	
Stock Options (right to buy)	(9)	12/14/2025	Class A Common Stock	55,754	8.97	D	
Stock Options (right to buy)	(10)	12/10/2026	Class A Common Stock	142,962	8.66	D	

Explanation of Responses:

- 1. Received in exchange for 45,543 shares of Class A common stock, \$0.01 par value per share, of Rockwater Energy Solutions, Inc. ("Rockwater") in connection with the acquisition of Rockwater by Select Energy Services, Inc (the "Merger").
- 2. Received in exchange for 71,107 shares of Rockwater Class A Common Stock in connection with the Merger.
- 3. Represents 54,411 shares of Class A common stock held by Holli Ladhani RES, LLC, of which Ms. Ladhani is the sole member.
- 4. Received in exchange for 71,098 shares of Rockwater Class A Common Stock in connection with the Merger.
- 5. Represents 54,404 shares of Class A common stock held by Shaheen Ladhani RES, LLC, of which the spouse of Ms. Ladhani is the sole member.
- 6. These shares of restricted stock, granted as substitute awards under the Select Energy Services, Inc. 2016 Equity Incentive Plan (the "Plan"), will vest on September 16, 2018.
- 7. These shares of restricted stock, granted as substitute awards under the Plan, will vest 1/2 on June 5, 2018 and 1/2 on June 5, 2019.
- $8.\ These\ options,\ granted\ as\ substitute\ awards\ under\ the\ Plan,\ are\ all\ exercisable.$
- 9. These options, granted as substitute awards under the Plan, became exercisable as to 1/3 on November 1, 2017, and become exercisable as to 1/3 on each of December 14, 2017 and December 14, 2018.
- 10. These options, granted as substitute awards under the Plan, will become exercisable as to 1/3 on each of December 10, 2017, December 10, 2018, and December 10, 2019.

Remarks:

See attached for Exhibit 24 - Power of Attorney.

/s/ Holli Ladhani by Adam Law, as Attorney-in-Fact 11/03/2017

** 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: November 1, 2017

/s/ Holli C. Ladhani

Holli C. Ladhani

President and Chief Executive Officer