

# FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB APPROVAL  
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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 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

1. Name and Address of Reporting Person *	2. Issuer Name and Ticker or Trading Symbol	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)
<b>Metalmark Capital II LLC</b>	<b>Jones Energy, Inc. [ JONE ]</b>	<input type="checkbox"/> Director <input checked="" type="checkbox"/> 10% Owner
(Last) (First) (Middle)	3. Date of Earliest Transaction (MM/DD/YYYY)	<input type="checkbox"/> Officer (give title below) <input type="checkbox"/> Other (specify below)
<b>1177 AVENUE OF THE AMERICAS,, 40TH FLOOR</b>	<b>10/6/2017</b>	
(Street)	4. If Amendment, Date Original Filed (MM/DD/YYYY)	6. Individual or Joint/Group Filing (Check Applicable Line)
<b>NEW YORK, NY 10036</b>		<input type="checkbox"/> Form filed by One Reporting Person
(City) (State) (Zip)		<input checked="" type="checkbox"/> 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. Trans. Date	2A. Deemed Execution Date, if any	3. Trans. Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Class A Common Stock	10/6/2017		S		47801	D	\$1.5905	1237548	I	See Footnotes (1)
Class A Common Stock	10/6/2017		S		12227	D	\$1.5905	1750069	I	See Footnotes (1)
Class A Common Stock	10/6/2017		S		22909	D	\$1.5905	3279080	I	See Footnotes (1)
Class A Common Stock	10/6/2017		S		17536	D	\$1.5905	2510018	I	See Footnotes (1)
Class A Common Stock	10/6/2017		S		21498	D	\$1.5905	3077096	I	See Footnotes (1)
Class A Common Stock	10/6/2017		S		2241	D	\$1.5905	320731	I	See Footnotes (1)

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

1. Title of Derivate Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Trans. Date	3A. Deemed Execution Date, if any	4. Trans. Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	6. Date Exercisable and Expiration Date		7. Title and Amount of Securities Underlying Derivative Security (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		Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

#### Explanation of Responses:

- (1) The Reporting Person is the sole member of the general partner of Metalmark Capital Partners II GP, L.P, which is the general partner of private equity funds who own the shares through the following entities: MCP (C) II Jones Intermediate LLC, MCP II Co-Investment Jones Intermediate LLC, MCP II Jones Intermediate LLC, MCP II (TE) AIF Jones Intermediate LLC, MCP II (Cayman) AIF Jones Intermediate LLC and MCP II Executive Fund Jones Intermediate LLC.. The Reporting Person disclaims beneficial ownership of the reported securities except to the extent of its pecuniary interest therein.

#### Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
<b>Metalmark Capital II LLC</b> <b>1177 AVENUE OF THE AMERICAS,</b> <b>40TH FLOOR</b> <b>NEW YORK, NY 10036</b>		X		

<b>Metalmark Capital Partners II GP, L.P.</b> <b>1177 AVENUE OF THE AMERICAS,</b> <b>40TH FLOOR</b> <b>NEW YORK, NY 10036</b>		<b>X</b>		
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**Signatures**

**Metalmark Capital II LLC, /s/ Ken Clifford, CFO and Managing Director**

**10/11/2017**

**--**Signature of Reporting Person

Date

**Metalmark Capital Partners II GP, L.P., By: Metalmark Capital II LLC /s/ Ken Clifford, CFO and Managing Director**

**10/11/2017**

**--**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 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.

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