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).

Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan for the purchase or sale of equity securities of the issuer that is intended to satisfy the

#### STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

affirmative defe 10b5-1(c). See	nse conditions of Rule Instruction 10.			
1. Name and Add	ress of Reporting Person	on *	2. Issuer Name and Ticker or Trading Symbol Atlas Energy Solutions Inc. [ AESI ]	S. Relationship of Reporting Person(s) to Issuer     (Check all applicable)     X Director X 10% Owner
(Last) 5918 W. COU	(First) RTYARD DRIVE	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 11/07/2023	X Officer (give title Other (specify below)  Exec Chairman & CEO
SUITE 500  (Street)			4. If Amendment, Date of Original Filed (Month/Day/Year)	Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person     Form filed by More than One Reporting Person
AUSTIN	TX	78730		Form filed by More than One Reporting Person
(City)	(State)	(Zip)		

### 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. Transac Code (Ir 8)	4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)		5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership	
		Code V Amount (		(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)	
Common Stock	11/07/2023		G	2,020	D	\$0.00	316,860	<b>D</b> <sup>(1)</sup>	
Common Stock							9,968,045	I	See Footnote <sup>(2)</sup>
Common Stock							896,290	I	See Footnote <sup>(3)</sup>
Common Stock							3,800,000	I	See Footnote <sup>(4)</sup>

# Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	 3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transac Code (Ir 8)			ive Expiration Date ies (Month/Day/Year) ed (A) osed of		d 7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		Derivative Security (Instr. 5)	derivative Securities Beneficially Owned	Beneficial Ownership (Instr. 4)	
			Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)	

#### **Explanation of Responses:**

- 1. This transaction involved Ben M. Brigham's gift of an aggregate of 2,020 shares of common stock to certain of Mr. Brigham's relatives. Mr. Brigham disclaims beneficial ownership of the securities held by his relatives, and this report shall not be deemed an admission that Mr. Brigham is the beneficial owner of the securities for purposes of Section 16 or for any other purpose.
- 2. Includes 9,968,045 shares of common stock held by Anne and Bud Oil & Gas Vested, LLC ("Anne and Bud Vested") of which Mr. Brigham may be deemed to share the right to direct the voting or disposition of the shares held thereby as the manager of Anne and Bud Vested. Mr. Brigham disclaims beneficial ownership of the shares held by Anne and Bud Vested except to the extent of his pecuniary interest therein, if any.
- 3. Includes 896,290 shares of common stock held by Brigham Children's Family LP ("Brigham Children's LP") of which Mr. Brigham may be deemed to share the right to direct the voting or disposition of the shares held thereby as the co-manager of BCFP GP, LLC, which is the general partner of Brigham Children's LP. Mr. Brigham disclaims beneficial ownership of the shares held by Brigham Children's LP except to the extent of his pecuniary interest therein if any
- 4. Includes 3,800,000 shares of common stock held by Anne and Bud Oil & Gas Unvested, LLC ("Anne and Bud Unvested") of which Mr. Brigham may be deemed to share the right to direct the voting or disposition of the shares held thereby as the manager of Anne and Bud Unvested. Mr. Brigham disclaims beneficial ownership of the shares held by Anne and Bud Unvested except to the extent of his pecuniary interest therein, if any.

### Remarks:

/s/ Ben M. Brigham, by Dathan C. Voelter as Attorney-in-Fact

\*\* Signature of Reporting Person

11/08/2023

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.