## FORM 4

Check this box if no longer subject to

Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b). UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## 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 OMB Number: 3235-0287 Estimated average burden hours per response: 0.5

purchase or sale of equity securities of the issuer that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.		issuer that is intended to satisfy the affirmative defense conditions of Rule
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1. Name and Address of Reporting Person <sup>*</sup> Turner John Gregory			2. Issuer Name and Ticker or Trading Symbol Atlas Energy Solutions Inc. [ AESI ]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)							
(Last)	(First)	(Middle)	<ul> <li>3. Date of Earliest Transaction (Month/Day/Year) 03/25/2025</li> </ul>	Director         X         10% Owner           X         Officer (give title below)         X         Other (specify below)							
SUITE 500				CEO and President / Member of 10% Owner Group							
(Street) AUSTIN TX 78730			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person 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)	ion Date, Transaction Code (Instr.		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported	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	03/25/2025		F		10,704(1)	D	\$18.09	447,583	D		
Common Stock								1,320,000		See footnote <sup>(2)</sup>	

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

(e.g.,	puts,	calls,	warrants,	options,	convertible	securities)	

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transac Code (Ir 8)	nsaction Derivative le (Instr. Securities Acquired or Dispos		Derivative Expiration Date Securities (Month/Day/Year) Acquired (A) or Disposed of (D) (Instr. 3, 4		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect 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. Reflects shares withheld upon vesting of restricted stock units to satisfy tax withholding obligations.

2. Includes 1,320,000 shares of Common Stock held directly by 3 Dog Interests, LP. The reporting person is the sole manager of 3 Dog Interests GP, LLC, the general partner of 3 Dog Interests, LP. The reporting person disclaims beneficial ownership of these securities except to the extent of his pecuniary interest therein.

## Remarks:

Member of 10% owner group

/s/ John Gregory Turner, by Dathan C. Voelter, as Attorney-in- 03/26/2025 Fact \*\* Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

 $^{\ast}$  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.