## 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 APPROVAL

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	Check this box to indicate that a
	transaction was made pursuant to a
-	contract, instruction or written plan for the
Т	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.

1. Name and Addr Leveille Bri	ress of Reporting Pers an Anthony	son*	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) 5918 W. COU	(First) RTYARD DRIVE	(Middle)	- 3. Date of Earliest Transaction (Month/Day/Year) 10/29/2024	Director X 10% Owner Officer (give title X Other (specify below) Member of 10% Owner Group				
SUITE 500			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line)				
(Street) AUSTIN	ТХ	78730	-	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								

6. Ownership Form: Direct (D) 1. Title of Security (Instr. 3) 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5) 7. Nature of 2. Transaction 2A. Deemed 5. Amount of Dat Execution Date Transaction Securities Indirect Beneficially Owned (Month/Dav/Year) if anv Code (Instr. or Indirect (I) Beneficial (Month/Day/Year) Following Reported 8) (Instr. 4) Ownership (Instr. 4) Transaction(s) (A) or (D) (Instr. 3 and 4) Code v Amount Price Common Stock 10/29/2024 S 10,000 D \$21.02 532,010 D

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

1. Title of Derivative Security (In	nstr. 3)		3. Transaction Date (Month/Day/Year)	if any	4. Transaction 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 (Month/Day/Year)		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	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	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:

Remarks:

Member of 10% owner group

## /s/ Brian Anthony Leveille

\*\* Signature of Reporting Person

10/31/2024

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.