FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL							
OMB Number:	3235-0287						
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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

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* Mills Mark P					2. Issuer Name and Ticker or Trading Symbol Atlas Energy Solutions Inc. [AESI]										nship of Reporting Person(s) to Issuer I applicable) Director 10% Owner				
(Last)	(First)	,	(Middle)				3. Date of Earliest Transaction (Month/Day/Year) 03/13/2023								Officer (g below)	ive title		Other (s	specify
5918 W. COURTYARD DRIVE SUITE 500					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					
(Street) AUSTIN (City)	TX (State)	78 (Zij	730 p)												Form file	d by More	than C	ne Reportin	g Person
		Та	ble I - Nor	n-Deri	ivativ	e Se	curitie	s Acq	uired, l	Disp	osed of,	or E	Benefi	cially Ow	ned				
Date					te E onth/Day/Year) if		2A. Deemed Execution Date, if any (Month/Day/Year)				4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4 a				5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership
									Code	v	Amount		(A) or (D)	Price		Transaction(s) (Instr. 3 and 4)			(Instr. 4)
Class A Common Stock 03/1						/13/2023			A ⁽¹⁾		8,056 A		Α	\$0.00	8,056			D	
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 Date Security Se		· (4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisal Expiration Date (Month/Day/Year		Securities Under		derlying curity	8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transacti	e s lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
Evalenation of Bo					Code	v	(A)	(D)	Date Exercisa	able	Expiration Date	Title		Amount or Number of Shares		(Instr. 4)	on(s)		

1. Award of restricted stock units pursuant to the Atlas Energy Solutions Inc. 2023 Long Term Incentive Plan. The award vests in full on the first anniversary of the grant date, subject to continued service through the vesting date.

Remarks:

/s/ Mark P. Mills, by Dathan C. Voelter, as Attorney-in-Fact

03/15/2023

** 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.

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.