FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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).

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*     HIGHTOWER JACK					2. Issuer Name and Ticker or Trading Symbol HighPeak Energy, Inc. [ HPK ]								5. Relationship of Reporting Person(s) to Issur (Check all applicable)  X Director X 10% Owner  2.55 A. S.					ner	
(Last) (First) (Middle) 421 W. 3RD STREET, SUITE 1000					3. Date of Earliest Transaction (Month/Day/Year) 01/04/2023								X Officer (give title Other (specify below) below)  Chief Executive Officer					pecify	
(Street) FORT W (City)	ORTH TX		6102 <sup>Zip)</sup>		4. If Amendment, Date of Original Filed (Month/Day/Year) 01/05/2023							Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person     Form filed by More than One Reporting Person							
		Table	I - Non-Deriva	ative	Secur	rities	Acq	quire	ed, D	ispose	d of	, or E	Benefic	ially Own	ed				
1. Title of Security (Instr. 3)  2. Transaction Date (Month/Day/		ear)   E	2A. Deemed Execution Date, if any (Month/Day/Year)		Tr C	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)				5. Amount o Securities Beneficially Owned Follo	6. Ownership Form: Direct (D) or Indirect (I)		7. Nature of Indirect Beneficial Ownership				
							С	Code V		Amount	(	A) or D)	Price	Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)		(Instr. 4)	
Common Stock, par value \$0.0001 per share													81,239,05	54 <sup>(1)</sup>	I		See Footr	notes <sup>(2)(3)</sup>	
Common Stock, par value \$0.0001 per share												2,336(1)		(1) I		By Wife			
	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)		action (Instr.	5. Nur of Deriva Secur Acqui (A) or Dispo of (D) (Instr. and 5)	ative ities red sed	Exp (Mo	piration onth/Da	ay/Year) Securitie Underlyii Derivativ Security 3 and 4)  Ar or Nt		unt of rities rlying ative rity (Instr. 4)  Amount or Number	8. Price of Derivative Security (Instr. 5)	deriva Secur Bener Owne Follow Repor	rities ficially ed wing rted action(s)	Form Direct or Inc		11. Nature of Indirect Beneficial Ownership (Instr. 4)	

## **Explanation of Responses:**

- 1. On January 5, 2023, the reporting person filed a Form 4 which inadvertently reported that, following the purchase of shares of common stock, he did not indirectly own any shares of HighPeak Energy, Inc.'s (the "Issuer") common stock, par value \$0.0001 per share ("Common Stock"). In fact, the reporting person indirectly owned the shares of the Issuer's Common Stock reported in this amendment.
- 2. Represents shares of Common Stock received by (i) HighPeak Pure Acquisition, LLC, a Delaware limited liability company ("Pure Sponsor"), (ii) HighPeak Energy, LP, a Delaware limited partnership ("HighPeak I"), (iii) HighPeak Energy II, LP, a Delaware limited partnership ("HighPeak II" and, together with Pure Sponsor, HighPeak I, and HighPeak Energy III, LP, a Delaware limited partnership, the "Record Holders") in connection with the business combination transaction between the Issuer and Pure Acquisition Corp., a Delaware corporation.
- 3. The Reporting Person directly (whether through ownership or position) or indirectly through one or more intermediaries, may be deemed for purposes of Section 16 of the Exchange Act to be the indirect beneficial owner of the Common Stock owned by the Record Holders. The Reporting Person disclaims beneficial ownership of the Common Stock held by each of the Record Holders except to the extent of his pecuniary interest in each of the Record Holders, and this report shall not be deemed an admission that he is the beneficial owner of such securities for purposes of Section 16 or for any other purpose.

/s/ Jack Hightower 01/20/2023

\*\* 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.