UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

FORM 8-K

	CURRENT REPORT	
	PURSUANT TO SECTION 13 OR 15(D) OF THE SECURITIES EXCHANGE ACT OF	1934
Dat	te of report (Date of earliest event reported): Ma	rch 7, 2023
	HighPeak Energy, Inc. (Exact name of registrant as specified in its chart	ter)
Delaware (State or other jurisdiction of incorporation)	001-39464 (Commission File Number) 421 W. 3rd St., Suite 1000 Fort Worth, Texas 76102 (address of principal executive offices) (zip cod	84-3533602 (IRS Employer Identification No.)
	(817) 850-9200 (Registrant's telephone number, including area co	ode)
Check the appropriate box below if the Form 8-K provisions:	is intended to simultaneously satisfy the filing oblig	gation of the registrant under any of the following
☐ Written communication pursuant to Rule 425	under the Securities Act (17 CFR 230.425)	
Soliciting material pursuant to Rule 14a-12 ur	nder the Exchange Act (17 CFR 240.14a-12)	
☐ Pre-commencement communications pursuant	t to Rule 14d-2(b) under the Exchange Act (17 CFF	2 240.14d-2(b))
Pre-commencements communications pursuan	nt to Rule 13e-4(c) under the Exchange Act (17 CF)	R 240.13e-4(c))
securities registered pursuant to Section 12(b) of t	the Act:	
Title of Each Class	Trading Symbol(s)	Name of Each Exchange on Which Registered
Common Stock Warrant	HPK HPKEW	The Nasdaq Stock Market LLC The Nasdaq Stock Market LLC
ndicate by check mark whether the registrant is an Rule 12b-2 of the Securities Exchange Act of 19		of the Securities Act of 1933 (§230.405 of this chapter
Emerging growth company ⊠		
f an emerging growth company, indicate by check evised financial accounting standards provided pu		rended transition period for complying with any new or

Item 2.02 Results of Operations and Financial Condition.

On March 7, 2023, HighPeak Energy, Inc. (the "Company") posted an investor presentation on the Company's website, www.highpeakenergy.com, on the Presentations page under the News & Events tab within the Investors tab. A copy of the investor presentation is attached as Exhibit 99.1 to this Current Report on Form 8-K (this "Form 8-K").

Item 7.01 Regulation FD Disclosure.

The information in this Form 8-K, including Exhibit 99.1, shall not be deemed to be "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), or otherwise subject to the liabilities of that section, and is not incorporated by reference into any filing under the Securities Act or the Exchange Act.

Item 9.01. Financial Statements and Exhibits.

(d) Exhibits.

Exhibit	
Number	Description of Exhibit
99.1	Investor Presentation dated March 2023.
104	Cover Page Interactive Data File (embedded within the Inline XBRL document)
	2

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

HIGHPEAK ENERGY, INC.

Date: March 7, 2023

By: /s/ Steven W. Tholen
Name: Steven W. Tholen
Title: Chief Financial Officer



Disclaimer



FORWARD-LOOKING STATEMENTS

FORWARD-COUNTING SAFEMENTS
The information in this presentation and in any oral statements made in connection herevide cortains forward-looking statements that involve risks and uncertainties. When used in or in connection with this document, the words "believes," "plant," "expects,"
"anticipates," "forecasts," "intends,"" projects," "continue," "may," "will," "could," "future," "potential," "estimate" or the negative of such terms and similar expressions as they relate to HighPeak Energy, inc. ("HighPeak Energy," or the "Company" are intended to identify forward-looking statements, which are generally not historical innature. The forward-looking statements are based on the Company's current expectations, assumptions, estimates and projections about the Company and the industry in which the Company powers that the expectations and assumptions reflected in the forward-looking statements are reasonable as and when made, they involve risks and uncertainties that are difficult to predict and, in many cases, beyond the Company's control. For example, the Company's review of strategic alternatives may not result in a sale of the Company, a recommendation that a transaction occur or result in a completed transaction, and any transaction that occurs may not increase shareholder value, in each case as a result of such risks and uncertainties.

a result of such risks and uncertainties.
These risks and uncertainties include, among other things, the results of the strategic review being undertaken by the Company's Board and the interest of prospective counterparties, the Company's a bility to realize the results contemplated by the 2023 and 2024 guidance contained herein, volkelity of commodity prices, political instability or armed conflict in crude oil or natural gas producing regions such as the ongoing war between flustia and Ukraine, OPEC+ policy decisions, inflationary pressures on costs of oil field goods, services and personnel, product supply and demand, the impact of a widespread outbreak of an ilines, such as the cononavirus disease 2031("COVID-19") jandemic, on global and U.S. economic activity, competition, the ability to obtain approvals from third parties from the parties of mutually acceptable terms, tigation, the costs and results of oilling and operating and operating and operations, the costs and results of oilling and operating and operating activities, access to and availability of transportation, processing, firstionation, refining and storage facilities, High-fleak Energy's ability to replace reserves, implement its business plans or complete its development activities as scheduled, access to and occost of capital, the financial strategist of control occost of capital, the financial strategist of activities of control occost of capital, the financial strategist of control occost of capital, the financial strategist of control occosts of capital, and pass production, uncertainties about estimates of reserves, identification of drilling locations and the ability to add proved reserves in the future, the assumptions underlying forecasts including forecasts of production, expenses, cash flow from sales of cilimate change, cybers excurring risks and acts of war or terrorism. These and other risks are described in the Company's Annual Report on Form 30-4 filled with the Securities and Exchange Commission (the "SEC") on March 6, 2022 (th

RESERVE INFORMATION

RESERVE an Engineering is a process of estimating the recovery of underground accumulations of hydrocarbons that cannot be measured in an exact way. The accuracy of any reserve estimate depends on the quality of available data, the interpretation of such data and price and cost assumptions made by reserve engineers. Reserve engineers. Reserves estimates included herein may not be indicative of the level of reserves of PV-10 value of oil and natural gas production in the future, as they are based on prices significantly higher than current commodity prices in addition, the results of defining, testing and production activities may justify revisions of estimates that were measured free revisions, if significant, such revisions could impact HighPeak's strategy and change the schedule of any further production and development drilling. Accordingly, reserve estimates may differ significantly from the quantities of oil and natural gas that are ultimately recovered.

Estimated Ultimate Recoveries, or "EURA," refers to estimated of the sum of total gross remaining reserves prevent as of a given date and cumulative production prior to such given date for developed wells. "Resource" refers to gross volumes of hydrocarbons without giving effect to recovery efficiency or the economic visibility of production. Nether EURA for recovering constitute or regressor reserves as defined by the \$50 and neither is intended to be representative of anticipated future well results or aggregate production volumes. Each sudment is inherently more uncertain than proved reserve estimates prepared in accordance with \$EC guidelines.

USE OF PROJECTIONS
The financial, operational, industry and market projections, estimates and targets in this presentation (including production, operating expenses, capital expenditures, EBITDAX and Asset FCF in future periods) are based on assumptions that are inherently subject to significant functional contingencies, many of which are beyond the Company's control. The assumptions and estimates underlying the projected, expected or target results are inherently uncertaint and are subject to a wide variety of significant business, economic, regulatory and competitive risks and uncertainties that could cause extual results to differ materially from those contained in the financial, operational, industry and market projections, estimates and targets, including assumptions, risks and uncertainties described in "Cautionary Note Regarding Forward-Looking Statements" above. These projections are speculative by their nature and, accordingly, are subject to significant risk of not being actually realized by the Company. Projected results of the Company for Q423, F/2023, Q4/24 and F/2024 are particularly speculative and subject to change. Actual results may vary materially from the current projections, including for reasons beyond the Company's control. The projections are based on current expectations and available information as of the date of this release. The Company undertakes no duty to publicly update these projections except as required by law.

In particular, you should be aware that, unless otherwise indicated, projections shown herein are based on management's 'flat' commodity price parameters rather than SEC pricing guidelines or current NYMEX forward pricing. The flat prices used in preparing the projections contained herein were 500 per Bolf of oil and 54 per MMEU of natural gas, as compared to prices of 533.67 per MMEU that would have been used if using SEC reasons per joint guidelines. High Peak Celibrous prices of 18 prices of not necessarily a projection of future oil and natural gas prices, and should be carefully considered in addition to, and not as a substitute for, other commodity price assumptions held by third parties

Disclaimer (Cont'd)



This presentation may include non-GAAP financial measures, including EBITDAX and adjusted EBITDAX, unlevered asset free cash flow, operating margin and unhedged cash operating margin, and PV-10. High Peak believes these non-GAAP financial measures are useful because they allow HighPeak to more effectively evaluate its operating performance and compare the results of its operations from period to period and against its peers without regard to financing methods, capital structure or tax status. HighPeak does not consider these non-GAAP measures in isolation or as alternatives to similar financial measures of other companies.

HighPeak defines EBITDAX as net income before interest expense, income taxes, depreciation, depletion and amortisation, exploration and other expenses, impairment and abandonment expenses, non-cash gains or losses on derivatives, stock-based compensation, gain on exchange of debt, gains and losses from the sale of assets, transaction costs and nonrecurring workforce reduction severance payments. HighPeak defines Adjusted EBITDAX as EBITDAX as EBITDAX as EBITDAX is useful as it allows them tomore effectively availuate HighPeak is operating performance and compare the results of its operations from period to period and against its pears without regard to financing methods or capital structures. HighPeak is columned to the compare with the industry depending upon accounting methods and book values of assets, capital structures and the method by which the assets were acquired. HighPeak is defined to the compare with the industry depending upon accounting methods and book values of assets, capital structures and the method by which the sessets were acquired. HighPeak is defined upon accounting methods and book values of assets, capital structures and the method by which the assets were acquired. HighPeak is defined to the compare with the industry depending upon accounting methods and book values of assets, capital structures and the method by which the assets were acquired. HighPeak is defined to the compare with the compared to the equator the quarter specified. HighPeak defines account the accounting methods and book values of assets, capital structures and the method by which the assets were acquired. HighPeak is defined to the processing and transportation expenses and production takes, on a per-Boo basis. HighPeak is defined to the processing and transportation expenses and production taxes, on a per-Boo basis. HighPeak is defined to the processing and transportation expenses and production taxes, on a per-Boo basis. HighPeak is defined to the inex cash margin as realized price less leave operating expenses, g

In the case of non-GAAP financial measures presented for future periods, High Peak advises that it is unable to provide reconciliations of such measures without unreasonable efforts. Accordingly, such measures should be considered in light of the fact that no GAAP measure of performance or liquidity is available as a point of comparison to such non-GAAP measures. ce or liquidity is available as a point of comparison to such ne

INDUSTRY AND MARKET DATA

This presentation has been prepared by HighPeak and may include market data and other statistical information from sources believed by HighPeak to be reliable, including independent industry publications, governmental publications or other published independent sources. Some data is also based on HighPeak's good faith estimates, which are derived from its review of internal sources as well as the independent sources described above. Although HighPeak believes these sources are reliable, they have not independently verified information and cannot guarantee its accuracy and completeness.

UNILAN EXCLATIONS
The Company has estimated its drilling locations based on well spacing assumptions and upon the evaluation of its drilling results and those of other operators in its area, combined with its interpretation of available geologic and engineering data. The drilling results are other operators in its area, combined with its interpretation of available geologic and engineering data. The drilling results are other factors. Any drilling activities conducted on these identified locations may not be successful and may not result in additional proved reserves. Further, to the extent the drilling locations are associated with a creage that expires, the Company would lose its right to develop the related locations.

HighPeak Overview

Northern Midland Basin Pure-Play Capitalized For Profitable Oil-Weighted Value Creation



Key Highlights

Q4'22 production average

~37.3 MBoe/d

Increased "42% QoQ and "151% YoY

YE'22 exit production

~39.9 MBoe/d

- "92% increase YoY
- ~112,500 net acres (~62k Flat Top, ~50.5k Signal Peak)⁽¹⁾
- ~56% HBP, ~98% operated, ~12,000' average lateral length⁽¹⁾
- Additional 65 gross (57.5 net) horizontal wells in progress⁽¹⁾
- ~2,500 gross locations remaining (~86% average working interest)⁽¹⁾
- Q4'22 unhedged cash operating margin of \$64.45/Boe⁽²⁾

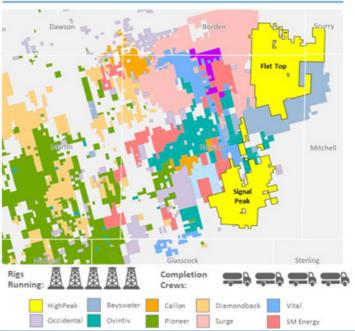
Operating Statistics(3)

Total Wells Drilled / Online as of 12/31/22	215 / 165
% Oil / % Liquids as of Q4'22	85% / 94%
2023E Exit Production (Mboe/d)	~62
2024E Exit Production (Mboe/d)	~76

Financial Statistics (\$mm)(3)

Q4'23E LQA Adj. EBITDAX ⁽⁴⁾	\$1,528
Q4'24E LQA Adj. EBITDAX ⁽⁴⁾	\$1,964
2024E Unlevered Asset FCF(5)	\$1,006
YE'22 Net Debt / Q4'22 LQA EBITDAX ⁽⁶⁾	0.8x

Acreage Position and Select Offset Operators



creage map per Envenus and company data. Cash flows calculated using flat 390 W11 / \$4.1Ht price deck. let acreage as of 2/28/2523. HIBP %, % operated, avg. W1 %, locations and wells in progress as of 12/31/22

All forward-looking metrics based on midpoint of company guidance released in January 2021.

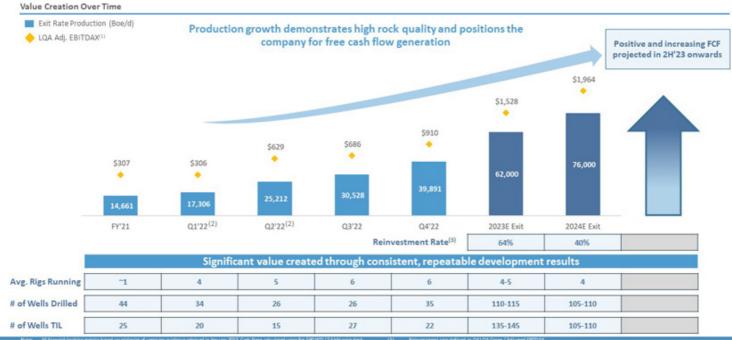
(4) Adjusted BRITDAX is a non-GAAP financial measure and defined as BRITDAX excluding sinh GAA experi (5) Unlevered Asset FCF is a non-GAAP financial measure and defined as Adjusted BRITDAX less Capex.

Not debt as of 12/31/22.

- 4

Differentiated Growth Story Now Shifting to FCF Harvest





HighPeak Has Peer Leading Margins



High oil cut, low-cost structure, and continued scaling of production lead to HPK's peer leading margins

- Q4 margins are 34% above nearest peer with continued expansion expected as production scales
- Further near-term margin improvements expected from Company power projects and dilution of fixed costs
- HPK Q4'22 margin including G&A (\$62.52/Boe) is ~47% higher vs. Q4'22 peer average

Unhedged EBITDAX Margins for the 3 Months Ended 12/31/22 (\$/Boe)(1)

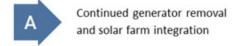


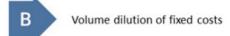
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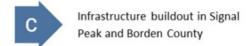




Continued Optimization Gains:







If forward-looking metrics based on company guidance released in January 2021. Cash flows calculated using flat \$90°WTI / \$4 HH price de

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Power



Efficient

Removal of Generators, running 1-2 rigs on electric power, 2 rigs & 2 frac crews operating on dual-fuel

Clean

LOMW solar farm in progress

Scalable

Expandable substation is operational

Facilities



Quality

First class, newly built VRU, VRT & instrument air

Expandable

arge scale, expandable CTB & production corridors minimizes surface impact

On Pipe

> 75% oil / 100% gas minimizes trucking

Fluid



Recycling

Can supply 100% of the stimulation fluid for 2 frac crews at Flat Top, currently expanding recycle capabilities at Signal Peak

Infrastructure

Pipeline connected horizontal SWDs with high-volume, lowpressure injection

Sand



Environmental

Local sand mine (less than 20-mile round trip) currently supplying 3 frac crews, reducing trucking miles

Energy Savings

Using wet sand eliminates atural gas burned in drying process

Continuing our efficiency and environmental stewardship

Operations - Flat Top

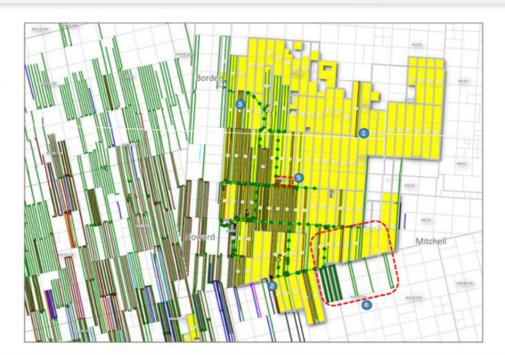


Summary

- Key Pads/Areas
 - Conrad pad

 - 2 well LS/WCA pad online
 Extended LS/WCA ~4 miles northeast of development area
- ②Fleeman pad 4 well stacked lateral pad online WCD- 3 finger test (1 well)

 - WCB test (1)
 - LS/WCA development (2)
- Griffin 48-37 B pad
 - 5 well unit online
 - LS wells producing similar to WCA
- Southeast Flat Top
 - Demonstrated well performance similar to core Flat Top area
- SHighPeak company owned surface
 - 1MM barrel recycle facility
- Solar farm in progress
 Horizontal SWD
 Field office



Operations - Signal Peak



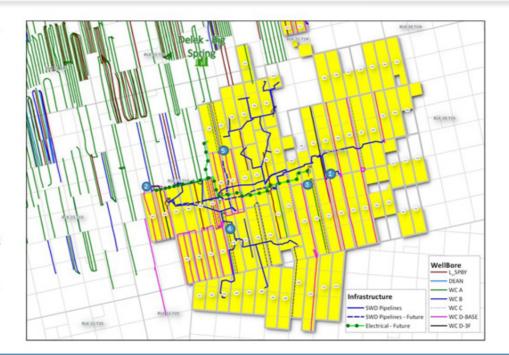
Summary

■ Key Pads/Wells

- Marchbanks/Powell/Partee pad
 - 4 well pad Running ESP's/Gas-lift
 - WCD-3 Finger test (1 well)
 - WCC-Hutto test (1)
 - WCD-Base development (2)
- St. Rita pad
 - 5 well pad finishing fracs
 - WCD-3 Finger test (1)
 - WCD-Base development (4)
- Alsobrooks pad
 - 2 well pad Running ESP's
 - WCA/LS pair
- Morgan 35-47 pad
- WCA/LS pair
- Oclick-Chevron pad
 - 4 well pad drilling
 - 1st WCA/LS multi-well pad @ Signal Peak

■ Infrastructure

- 3 SWD wells in operation
- Plan to drill 1-2 additional wells in 2023
- Constructing 20" water gathering system
- Build out of main electrical system



Year-End Proved Reserves Summary (1)(2)

2022 SEC Pricing - \$93.67/Bbl & \$6.358/MMBtu





Multi-year drilling program has driven significant reserves additions and PV10 growth

■ 2022 Replacement Ratio(3)

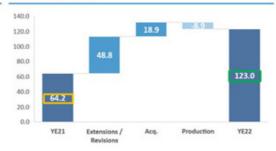
- -Drill Bit: 546%
- Drill Bit + Acquisitions: 757%







Proved Reserves (MMBoe)







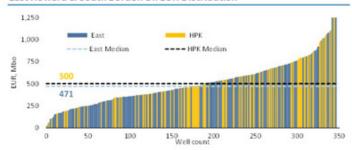
- Reserves per High Peak's year-end 2020/2021/2022 third party reserve reports prepared by Cawley Gillespie & Associates ("CGA"
- SEC pricing (oil, \$/8b1/gas, \$/MM8tu) each report: 2020: \$39.57/\$1.905, 2021: \$66.56/\$3.598, 2022: \$93.67/\$6.358
 - Drill bit Replacement Kabo is defined as reserves from Extensions plus Revisions plus Revisions divided by Production, Unit Bit + Acquisitions Replacement Kabo is defined as reserves from Extensions plus Revisions plus Revisions divided by Production.

HighPeak Exhibiting Leading Results in Howard and South Borden Counties

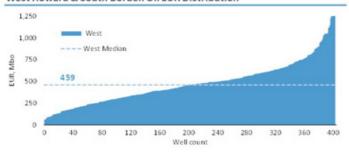
Oil EUR Distributions per Enverus Relative to HPK Results



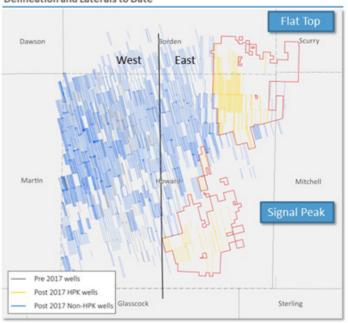




West Howard & South Borden Oil EUR Distribution



Delineation and Laterals to Date



Note

Wells used for EUR distribution as of 1/1/20 spud date, lateral length >7,500, minimum 4 producing mon



~ 2,500

Total Gross Locations

Inventory Details

- Approximately 1,300 delineated primary locations from current producing intervals
- Primary inventory exhibiting an avg. 95% IRR(2)
- >14 years of anticipated primary at 4-rig cadence; > 58 rig-years of primary
- Approximately 1,200 additional upside locations;
 >51 rig-years of upside
- Conservative 6 wells/section spacing⁽³⁾
- ~12,000 ft avg. lateral length

Rock & Fluid Properties

- High TOC (up to 9%)
- Thermally mature (oil window)
- 34 38 API crude with high BTU gas



Remaining Inventory (Gross Locations)

	Flat Top		Signa	Signal Peak		Total	
	Primary	Upside	Primary	Upside	Primary	Upside	All
Middle Spraberry	-	150	-	111	-	261	261
Jo Mill	1.0	174		111		285	285
Lower Spraberry	182	-	138	-	320		320
Wolfcamp A	198	-	144	-	342		342
Wolfcamp B	59	240	98	24	157	264	421
Wolfcamp C		2		165		165	165
Wolfcamp C (Hutto)	-	-	-	169		169	169
Wolfcamp D (3-Fingers)	47	45	238	-	285	45	330
Wolfcamp D (Base)	-	-	191	19	191	19	210
TOTAL	486	609	809	599	1,295	1,208	2,503

Rig years based on illustrative 20 gross wells drilled per year/hig in Wolfcamp D, 24/year in all othe As of December 31, 2022.

BR calculated at flat pricing WILNIH:

RR calculated at flat pricing WTI/HH 590/

2023 and 2024 Development Outlook



Production (MBoe/d)	2023	2024
Average production rate	47 – 53	70-76
Exit production rate	58 – 66	72 – 80

Capex (\$mm)	2023	2024
Gross Operated Wells TIL	135 – 145	105-110
Capital Expenditures D,C,E&F	\$1,100 - \$1,200	\$850 - \$900
Capital Expenditures, Infra/Land/Other	\$50-\$60	\$20-\$30
Total Capital Expenditures	\$1,150-\$1,260	\$870-\$930
Average Rigs	4-5	4
Average Frac Crews	2-3	2

Unit Measures (\$/Boe)	2023	2024
Lease Operating Expenses	\$5.25 - \$5.75	\$5.00-\$5.50
General & Administrative	\$0.75 - \$1.00	\$0.60-\$0.80





Movered Asset PCP defined as Adjusted EBTOAX less capex. Cash flows calculated using flat \$90 WTV \$4 HH price dec





Contiguous Acreage

- ~112,500 net acres located in two highly contiguous blocks
- Optimal large-scale development provides for maximum capital efficiency



Operational & Environmental Focus

- Developed for long-term operations
- ESG initiatives are both environmentally and fiscally rewarding to all stakeholders



Inventory Depth

- ~2,500 gross locations across multiple benches (~30% at > 15,000' lateral length)
- ~1,300 primary delineated locations; > 14-year inventory life at 4-rig cadence



Leading Margins

- High oil cut and low-cost operations
- Leading margins among public companies in the Permian Basin



Consistent Well Results

- 215 horizontal wells drilled supporting primary inventory exhibiting an average 95% IRR⁽¹⁾
- Q4'22 production of 85% oil and 94% liquids



Free Cash Flow and Growth

- Projected to reach Free Cash Flow in 2H'23
- Ability to scale development program to support increased production growth if market conditions warrant

Mix calculates using fax 500 W H / 54 nm price dec

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Rig Released Wells

	40	22	2022 FY		
	Gross Net		Gross	Net	
OP	33	31.8	113	106.5	
Nonop	2	0.1	10	0.4	
Total	35	31.9	123	106.8	
SWD	1	1 1.0		4.0	

In Progress⁽¹⁾

	As of 12/31/2022			
	Gross Net			
OP	59	57.3		
Nonop	6	0.3		
Total	65	57.5		
SWD	0	0.0		

Turned in Line

	4Q22		2022	FY
	Gross Net		Gross	Net
OP	25	22.4	87	78.0
Nonop	2	0.1	5	0.2
Total	27	22.4	92	78.2

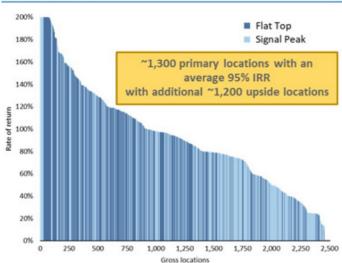
In Progress includes 11 gross (10.7 net) wells drilling on December 31, 2022.

HighPeak Inventory Analysis

Flat WTI/HH \$90/\$4







Well IRR

>80%

811

587 1,398

>60%

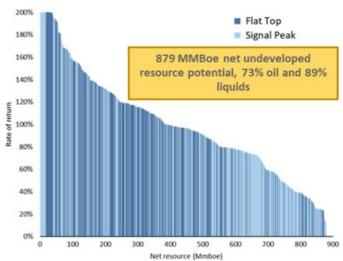
904

>100%

353 920

Total 1,095 2,503

Net Remaining Resource (MMBoe)



(netresource, Mmboe)			Well IRF	t		
	>20%	>40%	>60%	>80%	>100%	Total
Flat Top Resource	389	361	346	316	230	391
Signal Peak Resource	484	429	347	239	159	488
Total	873	790	693	555	389	879

>20%

2,421

>40%

1,153 2,146

(#ofwells)

FlatTop

Signal Peak Total

HighPeak's Position Poised For Optimal Development

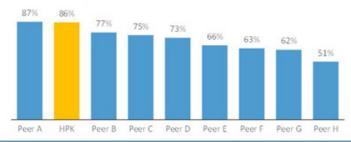
Optimal Acreage To Maximize Deep Inventory Development

HIGHPEAK

HighPeak Poised for Optimal Development on Proven Inventory

- ~88% of HPK acreage has 6 or less wells/DSU making it one of the least densely populated acreage of any mid-cap Permian public
- One of the smallest parent child risks relative to HighPeak's Permian basin peers
- Clean fairways allow for optimized full-scale pad development on delineated acreage
- Contiguous acreage with optimal lateral design to maximize capital efficiency

Non-child as percent of overall remaining net locations(1)













Production	Q4 2022			
Total sales volumes (MBoe)	3,436.0			
Total daily sales volumes (MBoe/d)	37.35			
Oil percentage	85%			
Liquids percentage	94%			
Realized Pricing				
Oil per Bbl	\$84.67			
NGL per Bbl	\$26.19			
Gas per Mcf	\$3.41			
Total per Boe (excluding derivatives)	\$75.06			
Total per Boe (including derivatives)	\$76.82			
Costs (per Boe)				
LOE	\$6.94			
Production & Ad Valorem taxes	\$3.67			
G&A (Cash)	\$1.93			
Total cash costs	\$12.54			
Cash margin (excluding derivatives)	\$62.52			
Cash margin (including derivatives)	\$64.28			

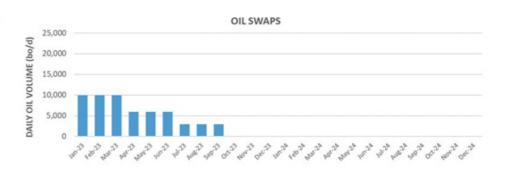
Earnings	Q4 2022
Net Income (\$MM)	\$67.9
GAAP Earnings (per diluted share)	\$0.53
EBITDAX (\$MM)	\$220.9
EBITDAX (per diluted share)	\$1.71
Other	
Capex (\$MM) ⁽¹⁾	\$321.6
Rig Released ⁽²⁾ / Turn in Line	36/27

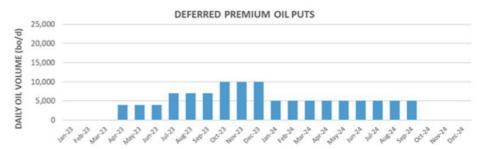


Summary

- Average oil volumes of ~4,718 Bo/d hedged in 2023 using swaps at an average price of \$71.59/bbl
- Average oil volumes of ~5,282 Bo/d hedged through 2023 using puts at an average price of \$58.43/bbl
 - Deferred premium cost of \$5/bbl

	OIL SWAPS		OIL PUTS		
	VOL (Mbbl)	Price	VOL (Mbbl)	Price	
2023/Q1	900	\$73.67			
2023/Q2	546	\$67.81	364	\$61.05	
2023/Q3	276	\$72.30	644	\$60.46	
2023/Q4			920	\$55.97	
2023	1,722	\$71.59	1,928	\$58.43	
2024/Q1			455	\$51.50	
2024/Q2			455	\$51.50	
2024/Q3			460	\$51.50	
2024/Q4					
2024			1,370	\$51.50	





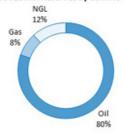
(1) Hedges as of 12/31/22.



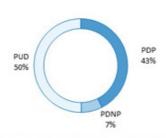
Year-End 2022 Proved Reserves

		Net Proved Reserves					
Reserve Category	Oil (MBbl)	Gas (MMcf)	NGL (MBbl)	Total (MBoe)	% of Total Proved	% Liquids	PV-10 (\$MM)
Proved Developed Producing (PDP)	40,428	29,028	7,042	52,308	43%	91%	\$1,947
Proved Developed Non-Producing (PDNP)	7,417	3,641	927	8,950	7%	93%	\$373
Total Proved Developed Reserves	47,845	32,669	7,968	61,259	50%	91%	\$2,320
Proved Undeveloped (PUD)	50,971	25,968	6,401	61,699	50%	93%	\$1,552
Total Proved Reserves	98,816	58,638	14,369	122,958	100%	92%	\$3,872

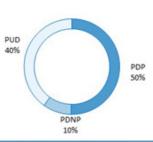
Proved Net Reserves by Commodity



Proved Net Reserves by Category



Proved PV-10 by Category



Reserves per High Peak's year-end 2022 third party reserve report prepared by Cawley Gillespie & Associates (*CGA*). Assumes effective date of 01/01/23, based on SEC pricing – average oil (5/bbl): \$93.67 and average gas (5/hM8bb): \$6.358.

Non-GAAP Reconciliation



Reconciliation of Net Income to EBITDAX

(in thousands)	Qtr. Ended	Qtr. Ended	Qtr. Ended	Qtr. Ended	Qtr. Ended
	31-Dec-21	30-Mar-22	30-Jun-22	30-Sep-22	31-Dec-22
Net Income	\$37,025	\$(16,510)	\$ 77,561	\$107,904	\$ 67,899
Interest expense	1,331	5,252	9,282	14,608	21,468
Income tax expense (benefit)	12,224	(312)	24,072	31,597	20,004
Depletion, depreciation and amortization	21,464	17,024	34,883	42,624	83,211
Accretion of discount	51	54	66	125	125
Exploration and abandonment expense	407	209	184	290	466
Stock based compensation	3,782	3,976	14,579	10,655	4,142
Derivative-related noncash activity	(3,935)	41,633	(25,191)	(38,098)	23,565
Other	40	(250)	(2)	(1)	(13)
Est. Hannathon EBITDAX contribution		23,500	19,750		
EBITDAX	\$72,389	\$ 74,576	\$155,184	\$169,704	\$220,867
Cash G&A	3,843	1,940	2,016	1,877	6,637
Adjusted EBITDAX	\$76,232	\$ 76,516	\$157,200	\$171,581	\$227,504

Unhedged Cash Operating Margin Reconciliation

(in thousands)		Qtr. Ended	
	31-Dec-22		
Oil, NGL and natural gas sales (including deducts)	\$	257,915	
Less: Lease operating expenses		(23,573)	
Less: Workover expenses		(278)	
Less: Production & ad valorem taxes		(12,607)	
Less: Cash G&A		(6,637)	
Cash Margin	\$	214,820	
Divided by: Production (Mboe)		3,436.0	
Cash Margin per Boe, excluding effects of derivatives		\$62.52	
Cash Margin	\$	214,820	
Cash G&A		6,637	
Divided by: Production (Mboe)		3,436.0	
Cash Operating Margin per Boe, before cash G&A and excluding effects of derivatives		\$64.45	

Non-GAAP Reconciliation



Reconciliation of Proved Reserves PV-10 to Standardized Measure

(in thousands)	As of 12/31/20	As of 12/31/21	As of 12/31/22
Reserves PV-10	\$235,490	\$1,338,193	\$3,872,045
Present value of future income taxes/abandonment costs	(\$13,298)	(\$219,384)	(\$455,537)
Standardized measure	\$222,192	\$1,118,809	\$3,416,508