

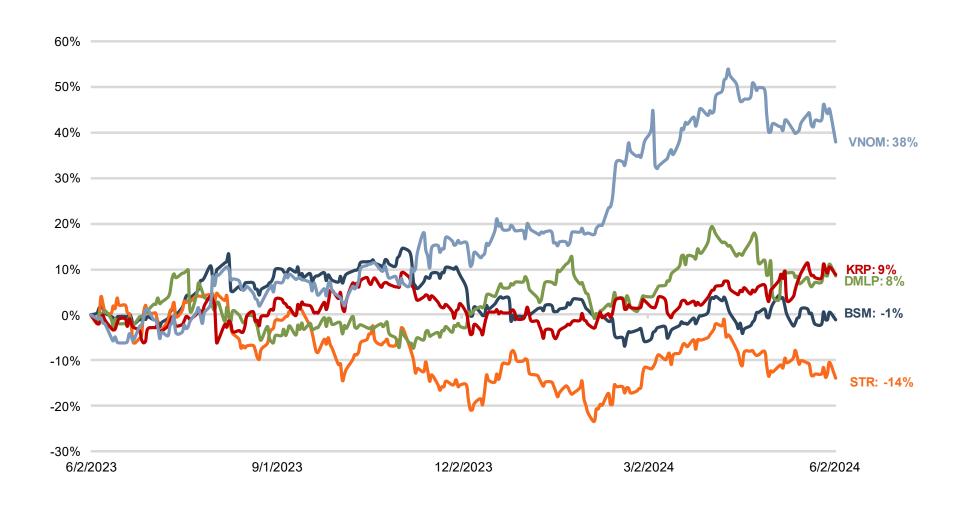


Mineral Aggregator Overview

	BLACK STONE MINERALS	SITIO ROYALTIES	Dorchester Minerals	KIMBELL ROYALTY PARTNERS	VIPER
Ticker	BSM	STR	DMLP	KRP	VNOM
Equity Market Capitalization (\$mm)	\$3,337.5	\$3,479.9	\$1,291.3	\$1,578.5	\$6,464.1
Enterprise Value (\$mm)	\$3,597.5	\$4,316.9	\$1,316.0	\$2,139.0	\$7,537.6
LTM EBITDA (\$mm)	\$468.9	\$539.6	\$130.8	\$243.9	\$790.0
Current Production (mboe/d)	40.3	35.4	8.9	27.5	46.1
Proved Reserves (mmboe)	64.5	85.3	14.3	65.4	179.2



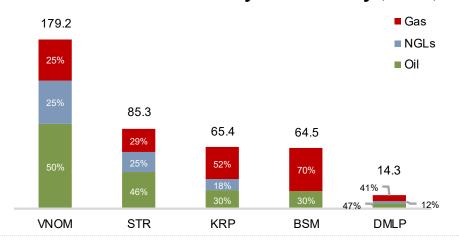
1-Year Stock Price Performance





Reserve and Production Mix

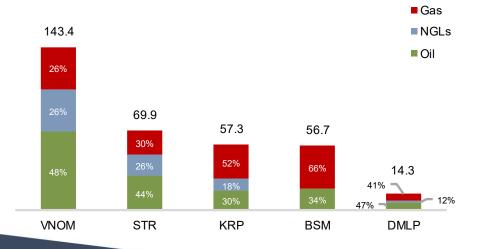
2023 Proved Reserves by Commodity (mmboe)



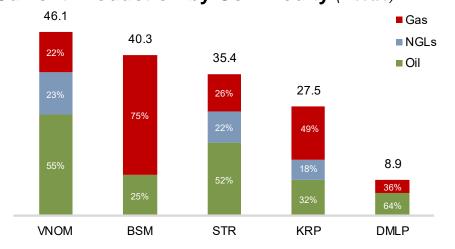
2023 Proved Reserves by Category (mmboe)



2023 PDP Reserves by Commodity (mmboe)



Current Production by Commodity (mboe/d)



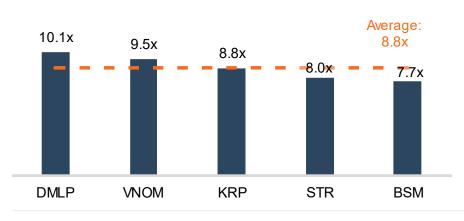


Valuation Multiples



EBITDA-Based Valuation Multiples

Enterprise Value / LTM EBITDA



Enterprise Value / LQA EBITDA



Enterprise Value / 2024E EBITDA



Enterprise Value / 2025E EBITDA



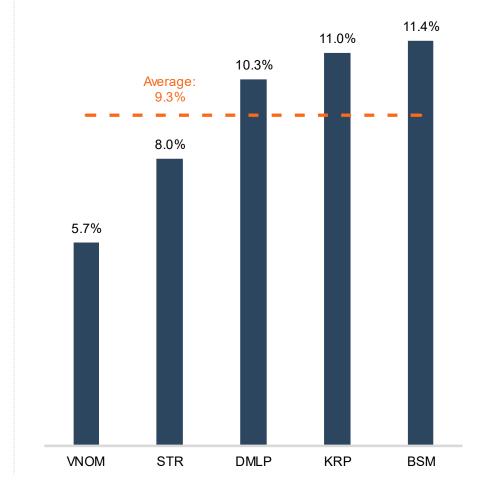


Dividend-Based Yields

Dividend Yield (Current Dividend)



Dividend Yield (LTM Dividends)





Production-Based Valuation Multiples

Enterprise Value / Current Production (\$/boe/d)



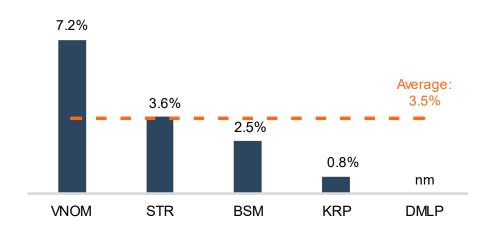
Enterprise Value / 2025E Production (\$/boe/d)



Enterprise Value / 2024E Production (\$/boe/d)



2024E - 25E Production Growth





Reserve-Based Valuation Multiples

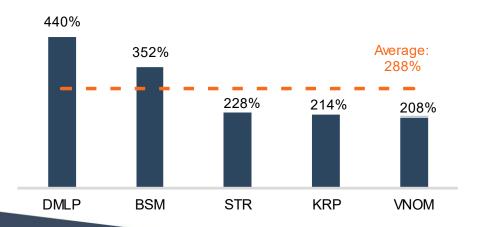
Enterprise Value / Proved Reserves (\$/boe)



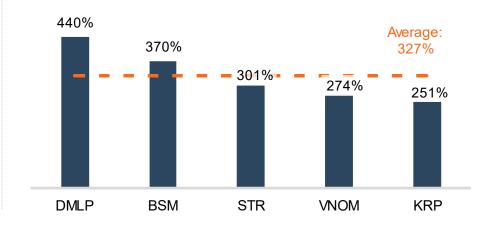
Enterprise Value / PDP Reserves (\$/boe)



Enterprise Value / Proved PV-10



Enterprise Value / PDP PV-10





Appendix



Mineral Aggregator Metrics and Multiples

\$ in mm, except per share values











	▼ MINERALS BSM		STR		Doro	Dorchester Minerals		PARTNERS		VIPER			
					DMLP		KRP		VNOM				
											Valuation I	Multiples	
Derivation of Enterprise Value											Average	Median	Notes
Stock Price (6/3/2024)		\$15.84		\$22.52		\$32.21		\$16.53		\$36.55			
Shares Outstanding		210.7		154.5		40.1		95.5		176.9			(1)
Equity Market Capitalization		3,337.5		3,479.9		1,291.3		1,578.5		6,464.1			
+ Preferred Stock		300.5		0.0		0.0		314.8		0.0			(2)
+ Interest-Bearing Debt		0.0		848.8		0.0		285.4		1,093.5			
- Cash & Cash Equivalents		(40.5)		(11.7)		(37.7)		(39.7)		(20.0)			
+/- Other		0.0		0.0		62.5		0.0		0.0			(3)
Enterprise Value	_	\$3,597.5	-	\$4,316.9	-	\$1,316.0	-	\$2,139.0	-	\$7,537.6			
EBITDA	Metric	Multiple	Metric	Multiple	Metric	Multiple	Metric	Multiple	Metric	Multiple			
Last Twelve Months (LTM) EBITDA	\$468.9	7.7x	\$539.6	8.0x	\$130.8	10.1x	\$243.9	8.8x	\$790.0	9.5x	8.8x	8.8x	(4)
Last Quarter Annualized (LQA) EBITDA	416.5	8.6	540.4	8.0	100.3	13.1	296.5	7.2	736.7	10.2	9.4	8.6	(4)
2024E EBITDA	407.0	8.8	571.3	7.6	na	nm	260.3	8.2	771.5	9.8	8.6	8.5	(5)
2025E EBITDA	403.3	8.9	575.0	7.5	na	nm	277.2	7.7	817.5	9.2	8.3	8.3	(5)
Dividend Yields													
Last Twelve Months (LTM) Dividends	\$1.80	11.4%	\$1.81	8.0%	\$3.31	10.3%	\$1.82	11.0%	\$2.08	5.7%	9.3%	10.3%	
Current Dividend (Annualized)	1.50	9.5%	1.64	7.3%	3.13	9.7%	1.96	11.9%	2.36	6.5%	9.0%	9.5%	
Production (mboe/d)													
Current Production	40.3	\$89,250	35.4	\$122,114	8.9	\$147,515	27.5	\$77,911	46.1	\$163,412	\$120,040	\$122,114	(6)
2024E Production	40.3	89,267	36.7	117,521	na	nm	25.0	85,507	47.5	158,536	112,708	103,394	(6)
2025E Production	41.3	87,106	38.1	113,405	na	nm	25.2	84,813	51.0	147,928	108,313	100,255	(6)
Reserves	1												
Proved Reserves (mmboe)	64.5	\$55.80	85.3	\$50.61	14.3	\$92.08	65.4	\$32.70	179.2	\$42.05	\$54.65	\$50.61	(7)
Proved Developed Producing Reserves (mmboe)	56.7	63.43	69.9	61.76	14.3	92.08	57.3	37.30	143.4	52.57	61.43	61.76	(7)
Proved PV-10	\$1,022.9	352%	\$1,895.5	228%	\$299.0	440%	\$998.9	214%	\$3,622.2	208%	288%	228%	
Proved Developed Producing PV-10	972.2	370%	1,435.2	301%	299.0	440%	852.0	251%	2,754.5	274%	327%	301%	



Notes

- (1) Includes non-traded shares.
- (2) BSM and KRP preferred stock included at carrying value.
- (3) DMLP value reflects calculated value of General Partners interest, based on most recent quarterly distribution and current dividend yield. For Up-C entities, non-controlling interest is not included as the associated value is captured by the inclusion of the non-traded shares in the shares outstanding.
- (4) Based on non-GAAP adjusted EBITDA as calculated by management.
- (5) Wall Street Research consensus estimates per Capital IQ.
- (6) Multiple calculated on a dollar per flowing barrel equivalent basis (\$/boe/d).
- (7) Multiple calculated on a dollar per barrel equivalent basis (\$/boe).



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