

Play: 1803 Permian-Triassic Source Rocks Northwestern Nevada and East Central and Eastern Oregon

Province: 18 Western Great Basin

Geologist: Barker, C.E.

Status: hypothetical

Play Attributes: Probability of Occurrence

Charge	0.80
Reservoir rock	0.70
Traps	0.30
Play Probability	0.17

Size of Undiscovered Accumulations (>1 MMBOE) (Conditional):

	<u>Oil Accumulations</u>	<u>Gas Accumulations</u>	
Median	1 MMBO	7	BCFG
F5 of Largest Accumulation	25 MMBO	70	BCFG
TSP Shape Factor	7	7	
Mean (calculated)	1.4 MMBO	10.3	BCFG

Number of Undiscovered Accumulations (>1 MMBOE) (Conditional):

	<u>Oil Accumulations</u>	<u>Gas Accumulations</u>
Minimum	1	1
Median	2	2
Maximum	5	5
Mean (calculated)	0.4	0.4

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Ratio of Associated-Dissolved Gas to Oil: 100 CFG/bbl

Ratio of NGL to Non-Associated Gas: 0 bbl/MMCF

Ratio of NGL to Associated-Dissolved Gas: 0 bbl/MMCF

API Gravity (degrees): minimum mean maximum

Depth of Oil Accumulations (ft): minimum median maximum
5,000 10,000 13,000

Depth of N-A Gas Accumulations (ft): minimum median maximum
5,000 10,000 25,000

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Estimated Resources:

Oil (MMBO)

<u>F99</u>	<u>F95</u>	<u>F75</u>	<u>F50</u>	<u>F25</u>	<u>F5</u>	<u>F1</u>	<u>mean</u>	<u>s.d.</u>
0.00	0.00	0.00	0.00	0.00	4.30	7.70	0.60	1.70

NGL (MMBNGL)

<u>F99</u>	<u>F95</u>	<u>F75</u>	<u>F50</u>	<u>F25</u>	<u>F5</u>	<u>F1</u>	<u>mean</u>	<u>s.d.</u>
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Associated-Dissolved Gas (BCFG)

<u>F99</u>	<u>F95</u>	<u>F75</u>	<u>F50</u>	<u>F25</u>	<u>F5</u>	<u>F1</u>	<u>mean</u>	<u>s.d.</u>
0.00	0.00	0.00	0.00	0.00	0.43	0.77	0.10	0.17

Non-Associated Gas (BCFG)

<u>F99</u>	<u>F95</u>	<u>F75</u>	<u>F50</u>	<u>F25</u>	<u>F5</u>	<u>F1</u>	<u>mean</u>	<u>s.d.</u>
0.00	0.00	0.00	0.00	0.00	29.10	60.60	4.30	13.70