

**Play:** 2910 Crazy Mountains and Lake Basins Oil  
**Province:** 29 Southwest Montana  
**Geologist:** Perry, W.J., Jr. **Status:** hypothetical

<b>Play Attributes:</b>	<u>Probability of Occurrence</u>
Charge	0.80
Reservoir rock	0.50
Traps	0.50
<b>Play Probability</b>	<b>0.20</b>

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

	<u>Oil Accumulations</u>	<u>Gas Accumulations</u>
Median	2 MMBO	BCFG
F5 of Largest Accumulatio	20 MMBO	BCFG
TSP Shape Factor	5	
Mean (calculated)	3.1 MMBO	BCFG

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

	<u>Oil Accumulations</u>	<u>Gas Accumulations</u>
Minimum	1	0
Median	15	0
Maximum	40	0
Mean (calculated)	3.5	0.0

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**Ratio of Associated-Dissolved Gas to Oil:** 1,200 CFG/bbl

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

**Ratio of NGL to Associated-Dissolved Gas:** 30 bbl/MMCF

**API Gravity (degrees):** minimum mean maximum

**Depth of Oil Accumulations (ft):** minimum median maximum  
2,000 8,000 14,000

**Depth of N-A Gas Accumulations (ft):** minimum median maximum

