

**Play:** 2057 *Piceance Basin - Igneous Intrusion*

**Province:** 20 Uinta - Piceance Basin

**Play Type** coalbed gas

**Geologist:** Rice, D.D./Johnson, S.Y./Finn, T.M.

**Status:** hypothetical

**Play Probability:** 0.60

**Cells:** **Cell Size:** acres sq mi

**Area of Play:** 350 sq mi cells

**Productive Cells:**

**Tested Nonproductive Cells:**

<b>Untested Cells:</b>	<u>minimum</u>	<u>median</u>	<u>maximum</u>	<u>mean</u>	<u>distribution</u>
	1	1	1	1	

**Success Ratio for Untested Cells:**

**EUR Distribution for Untested Cells (MMCFG):**

<u>F100</u>	<u>F95</u>	<u>F75</u>	<u>F50</u>	<u>F25</u>	<u>F5</u>	<u>F0</u>	<u>mean</u>
7500			50,000			200,000	57,661

<b>Depth (ft):</b>	<u>minimum</u>	<u>median</u>	<u>maximum</u>	<u>mean</u>
	500	1,000	3,000	1,238

**Analog play:**

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**Net Thickness of Potentially Productive Coal (ft):** mean maximum

15 30

**Mean Number of Potentially Productive Coal Seams:** 9

**Mean Thickness of Potentially Productive Coal-Bearing Interv** 500 ft

**Total Dissolved Solid** ppm

**Water Disposal:**

**Gas Quality:** C1% C2+% CO2% N2% Btu

**Is there active underground coal mining?** yes

**Mined-Out Areas:** sq mi %

**Is compression needed for transmission?**

**Are coalbed gas wells generally stimulated in this pla**

**Potential Gas Reserve Additions (BCFG):**

<u>F95</u>	<u>F75</u>	<u>F50</u>	<u>F25</u>	<u>F5</u>	<u>mean</u>	<u>s.d.</u>
0.00	0.00	32.23	55.66	101.02	34.60	36.97