

**Play:** 2050 *Uinta Basin - Book Cliffs*

**Province:** 20 Uinta - Piceance Basin

**Geologist:** Rice, D.D./Finn, T.M.

**Play Type** coalbed gas

**Status:** confirmed

**Play Probability:** 1.00

**Cells:** **Cell Size:** 160 acres 0.25 sq mi

**Area of Play:** 586 sq mi 2,344 cells

**Productive Cells:** 25 **Tested Nonproductive Cells:** 0

**Untested Cells:** minimum median maximum mean distribution  
650 1,800 2,500 1,738 bell-shaped

**Success Ratio for Untested Cell** 0.80

**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>
20	150	430	900	1,800	4,000	6,000	1,396

**Depth (ft):** minimum median maximum mean  
500 3,250 6,000 3,250

**Analog play:**

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

20 68

**Mean Number of Potentially Productive Coal Seams:** 10

**Mean Thickness of Potentially Productive Coal-Bearing Interv** 850 ft

**Total Dissolved Solid** 5,500 ppm

**Water Disposal:** injection

**Gas Quality:** C1% C2+% CO2% N2% Btu  
89.0 1.0 10.0

**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 play?**

**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>
1,304.30	1,624.54	1,892.36	2,204.32	2,745.56	1,941.41	444.90