

Play: 4151 *Raton Basin - Purgatoire River*
Province: 41 Raton Basin - Sierra Grande Uplift
Geologist: Rice, D.D./Finn, T.M.

Play Type: coalbed gas
Status: confirmed

Play Probability: 1.00

Cells: **Cell Size:** 320 acres 0.5 sq mi
Area of Play: 141 sq mi 282 cells

Productive Cells: 43 **Tested Nonproductive Cells:** 0

Untested Cells: minimum median maximum mean distribution
150 230 330 231 bell-shaped

Success Ratio for Untested Cells: 0.90

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>
60	300	650	1,100	1,800	3,000	6,000	1,390

Depth (ft): minimum median maximum mean
500 1,000 1,400 991

Analog play: 2250 - *San Juan Basin - Overpressured*

