

Play: 450 *Western Washington - Bellingham Basin*
Province: 4 Western Oregon - Washington **Play Type** coalbed gas
Geologist: Rice, D.D./Johnson, S.Y. **Status:** hypothetical

Play Probability: 0.70

Cells: **Cell Size:** 320 acres 0.5 sq mi
Area of Play: 436 sq mi 872 cells

Productive Cells: 0 **Tested Nonproductive Cells:** 11

Untested Cells: minimum median maximum mean distribution
 100 250 600 280 bell-shaped

Success Ratio for Untested Cell 0.50

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	65	160	300	550	1,100	1,300	413

Depth (ft): minimum median maximum mean
 1,700 2,700 3,700 2,700

Analog play: *2252 - San Juan Basin - Underpressured Discharge*

Play: 450 *Western Washington - Bellingham Basin*

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

30 40

Mean Number of Potentially Productive Coal Seams: 6

Mean Thickness of Potentially Productive Coal-Bearing Interv 2,000 ft

Total Dissolved Solid ppm

Water Disposal:

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

Is there active underground coal mining? no

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	43.26	61.82	94.19	40.46	32.72