

**Mesaverde Coalbed Gas
50370581**

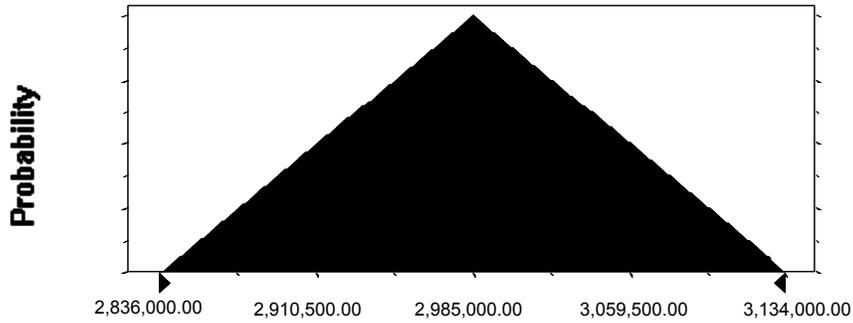
Geologic Probability = 1.0

Total Assessment-Unit Area (acres)

Triangular distribution with parameters:

Minimum	2,836,000.00
Median	2,985,000.00
Maximum	3,134,000.00

Selected range is from 2,836,000.00 to 3,134,000.00

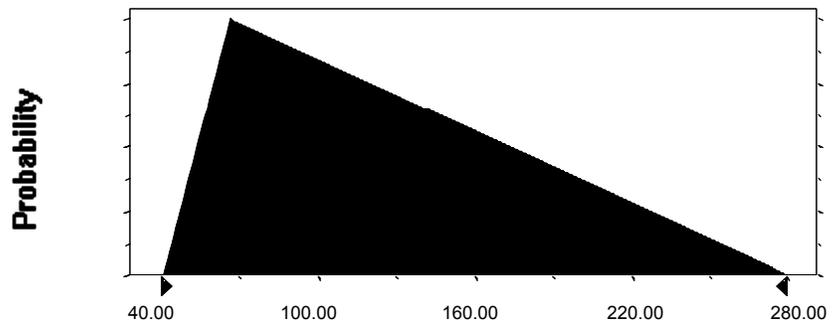


Area per Cell of Untested Cells (acres)

Triangular distribution with parameters:

Minimum	40.00
Median	120.00
Maximum	280.00

Selected range is from 40.00 to 280.00

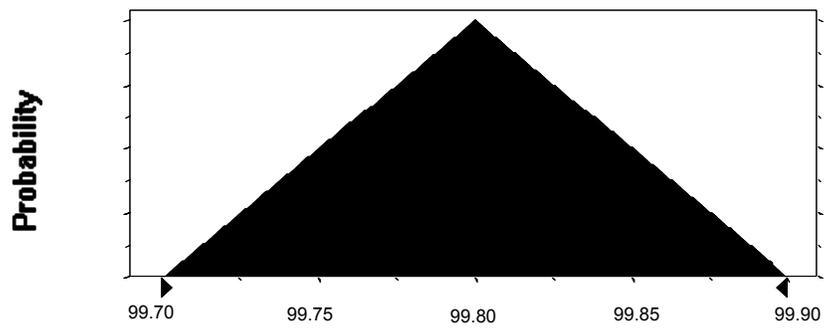


Percentage of Total Assessment-Unit Area That Is Untested

Triangular distribution with parameters:

Minimum	99.70
Median	99.80
Maximum	99.90

Selected range is from 99.70 to 99.90

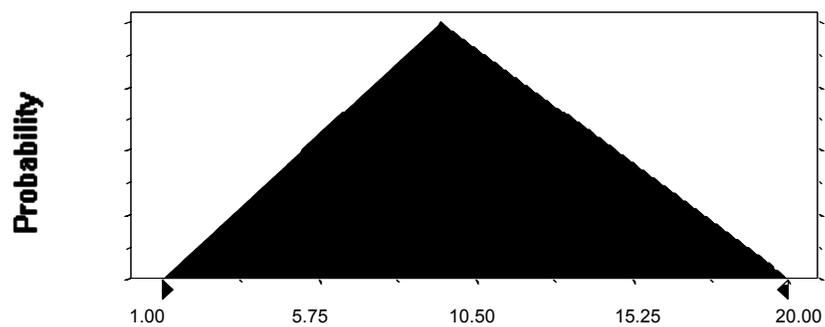


Percentage of Untested Assessment-Unit Area Having Potential

Triangular distribution with parameters:

Minimum	1.00
Median	10.00
Maximum	20.00

Selected range is from 1.00 to 20.00

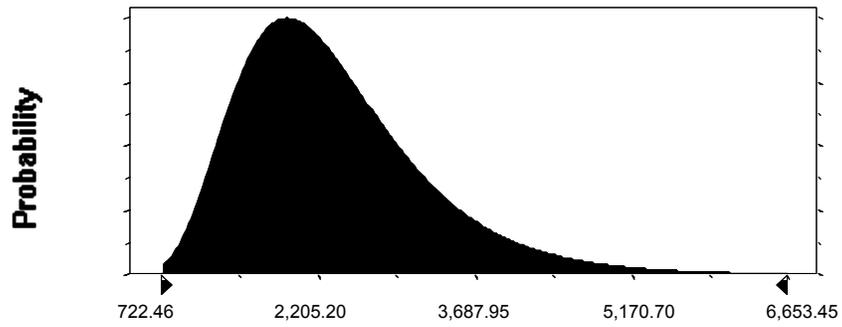


Number of Potential Untested Cells

Lognormal distribution with parameters:

Mean	2,347.81
Standard Dev.	899.39

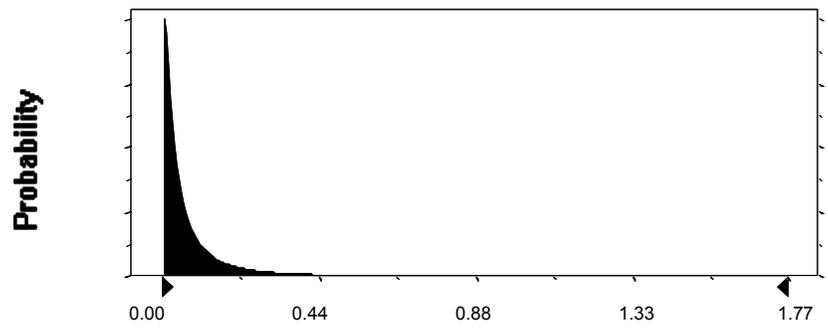
Selected range is from 0.00 to +Infinity



Total Recovery per Cell (BCFG)

Lognormal distribution with parameters:

Log Mean	-3.22
Log Std. Dev.	1.26
Minimum	0.02
Median	0.06
Maximum	2.00

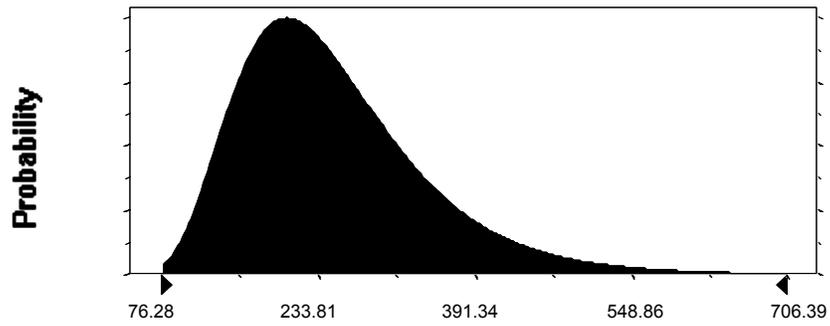


Gas in Gas Accumulations (BCFG)

Lognormal distribution with parameters:

Mean	248.67
Standard Dev.	95.51

Selected range is from 0.00 to +Infinity



End of Assumptions