

**Mesaverde Central-Basin Continuous Gas
50220361**

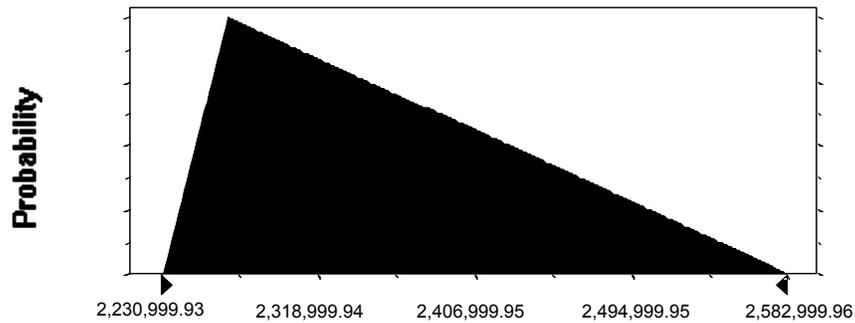
Geologic Probability

Total Assessment-Unit Area (acres)

Triangular distribution with parameters:

Minimum	2,231,000.00
Median	2,348,000.00
Maximum	2,583,000.00

Selected range is from 2,230,999.93 to 2,582,999.96

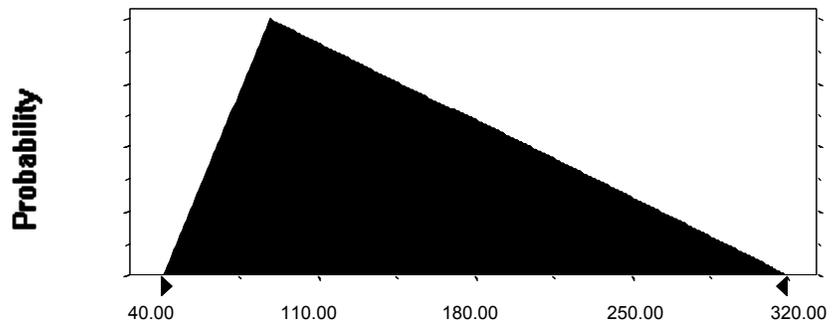


Area per Cell of Untested Cells (acres)

Triangular distribution with parameters:

Minimum	40.00
Median	140.00
Maximum	320.00

Selected range is from 40.00 to 320.00

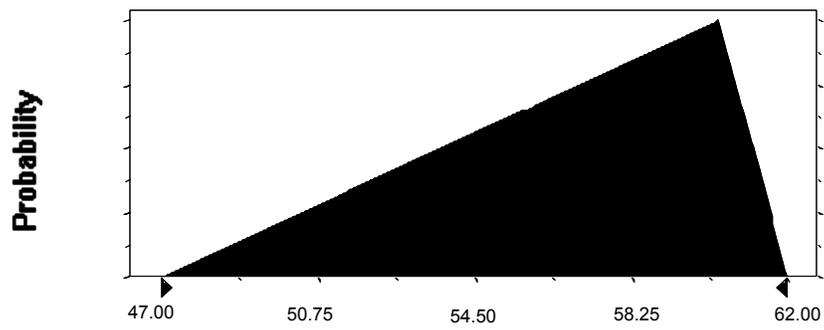


Percentage of Total Assessment-Unit Area That Is Untested

Triangular distribution with parameters:

Minimum	47.00
Median	57.00
Maximum	62.00

Selected range is from 47.00 to 62.00

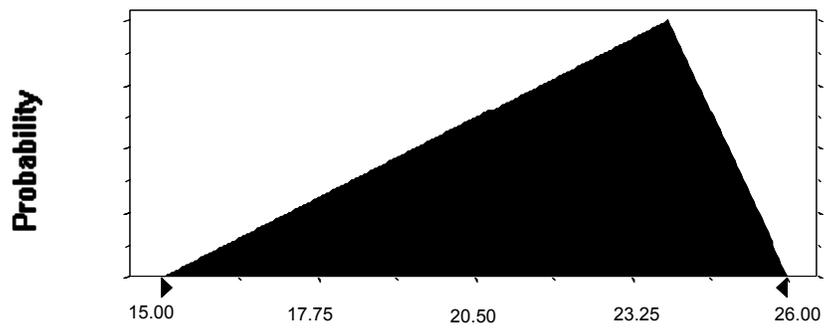


Percentage of Untested Assessment-Unit Area Having Potential

Triangular distribution with parameters:

Minimum	15.00
Median	22.00
Maximum	26.00

Selected range is from 15.00 to 26.00

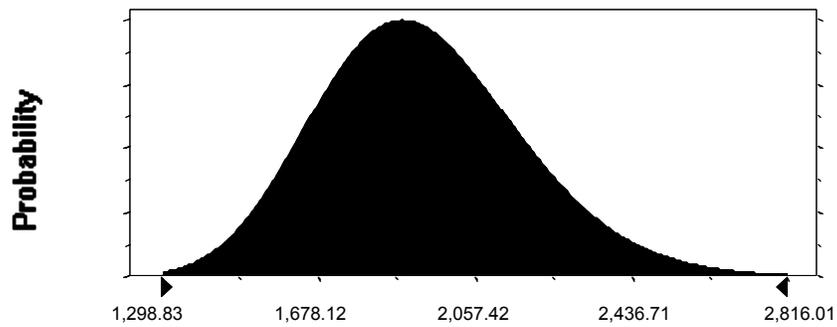


Number of Potential Untested Cells

Lognormal distribution with parameters:

Mean	1,928.43
Standard Dev.	249.76

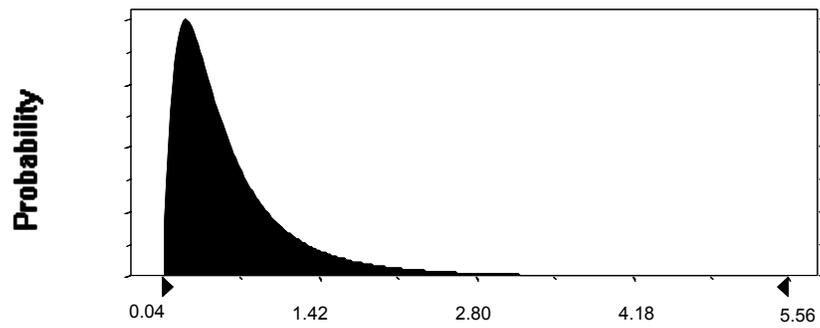
Selected range is from 0.00 to +Infinity



Total Recovery per Cell (BCFG)

Lognormal distribution with parameters:

Log Mean	-0.73
Log Std. Dev.	0.82
Minimum	0.02
Median	0.50
Maximum	6.00

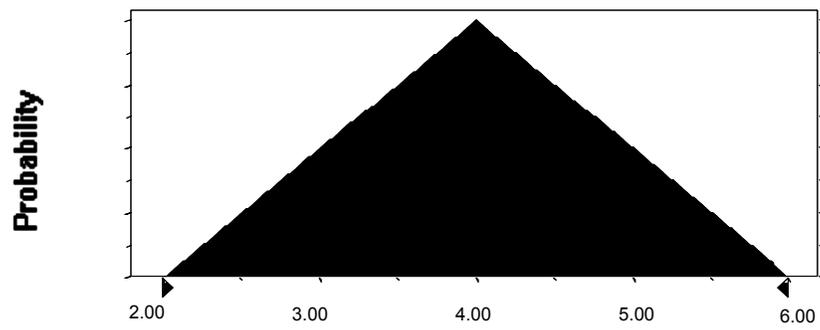


Liquids/Gas Ratio (BL/MMCFG)

Triangular distribution with parameters:

Minimum	2.00
Median	4.00
Maximum	6.00

Selected range is from 2.00 to 6.00

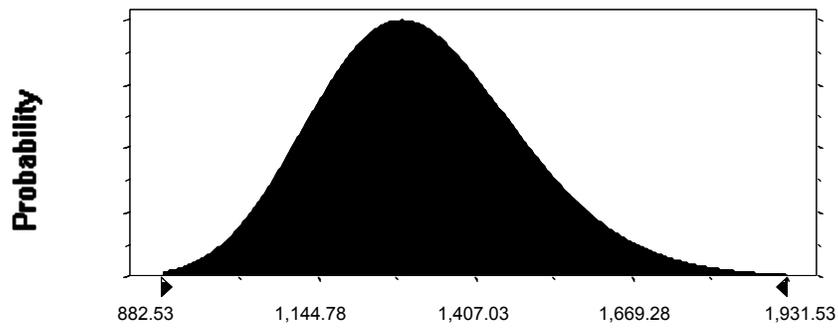


Gas in Gas Accumulations (BCFG)

Lognormal distribution with parameters:

Mean	1,316.79
Standard Dev.	172.64

Selected range is from 0.00 to +Infinity

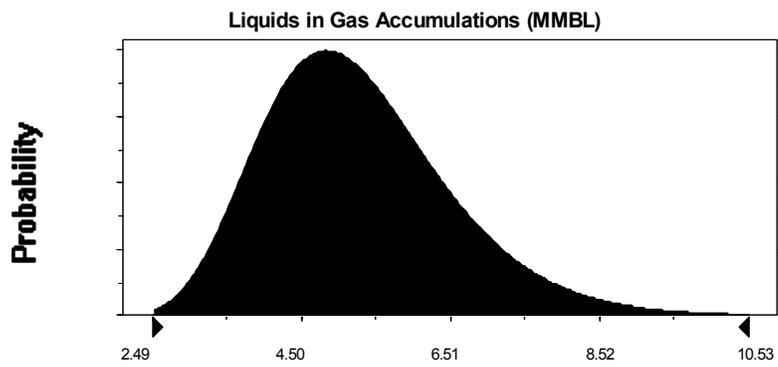


Liquids in Gas Accumulations (MMBL)

Lognormal distribution with parameters:

Mean	5.27
Standard Dev.	1.29

Selected range is from 0.00 to +Infinity



End of Assumptions