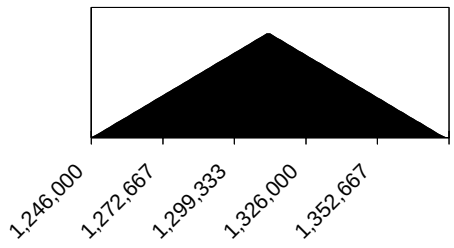
Raton Coalbed Gas
50410181

Geologic Probability = 1.0

Total Assessment-Unit Area (acres)

Triangular distribution with parameters:

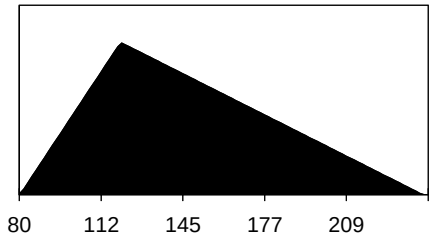
Minimum	1,246,000.00
Likeliest	1,312,000.00
Maximum	1,378,000.00



Area per Cell of Untested Cells (acres)

Triangular distribution with parameters:

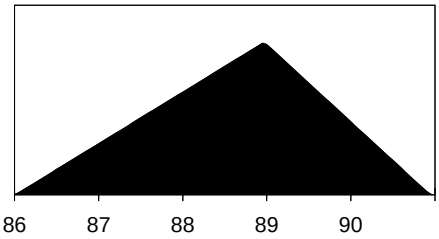
Minimum	80.00
Likeliest	120.00
Maximum	240.00



Percentage of Total Assessment-Unit Area That Is Untested

Triangular distribution with parameters:

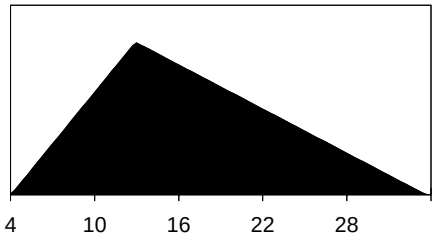
Minimum	86.00
Likeliest	89.00
Maximum	91.00



Percentage of Untested Assessment-Unit Area Having Potential

Triangular distribution with parameters:

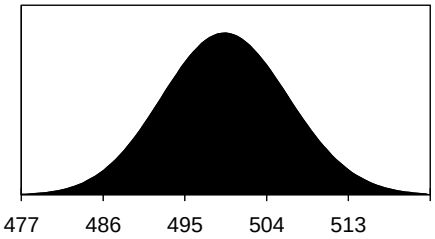
Minimum	4.00
Likeliest	13.00
Maximum	34.00



Number of Potential Untested Cells

Lognormal distribution with parameters:

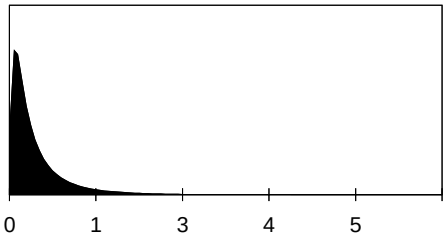
Mean	499.57
Std. Dev.	7.14



Total Recovery per Cell (BCFG)

Lognormal distribution with parameters:

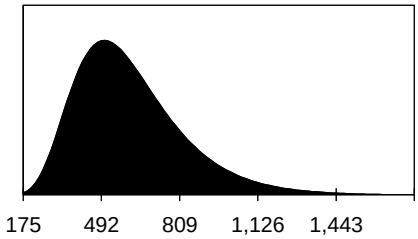
Mean	0.45
Std. Dev.	0.63
Minimum	0.02
Median	0.25
Maximum	8



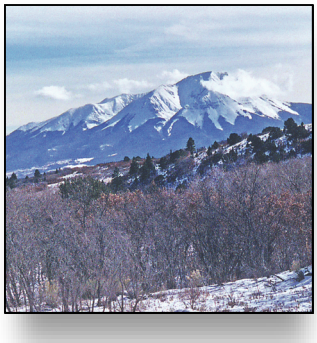
Gas in Gas Accumulations (BCFG)

Lognormal distribution with parameters:

Mean	611.26
Std. Dev.	227.64



End of Assumptions



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Chapter 3