# Lower Fort Union-Lance Formations 50330183

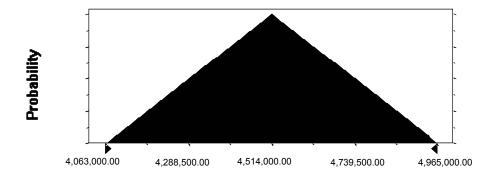
#### Geologic Probability = 0.95

#### **Total Assessment-Unit Area (acres)**

Triangular distribution with parameters:

Minimum4,063,000.00Median4,514,000.00Maximum4,965,000.00

Selected range is from 4,063,000.00 to 4,965,000.00





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## Area per Cell of Untested Cells (acres)

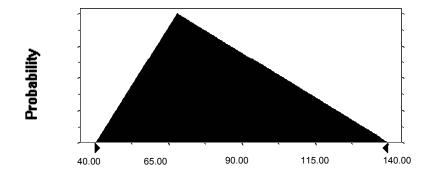
Triangular distribution with parameters:

 Minimum
 40.00

 Median
 80.00

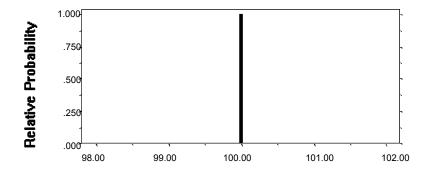
 Maximum
 140.00

Selected range is from 40.00 to 140.00



## Percentage of Total Assessment-Unit Area That Is Untested

Custom distribution with parameters:Relative Prob.Single point100.001.000000Total Relative Probability1.000000

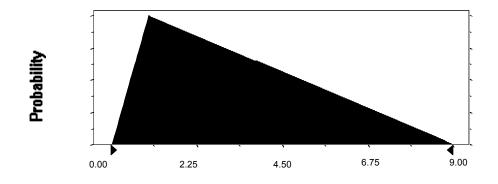


## Percentage of Untested Assessment-Unit Area Having Potential

Triangular distribution with parameters:

Minimum	0.00
Median	3.00
Maximum	9.00

Selected range is from 0.00 to 9.00

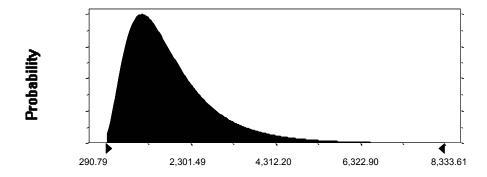


#### **Number of Potential Untested Cells**

Lognormal distribution with parameters:

Mean 1,820.20 Standard Dev. 1,102.96

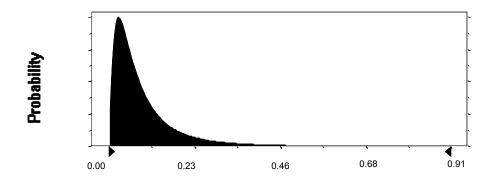
Selected range is from 0.00 to +Infinity



## Total Recovery per Cell (BCFG)

Lognormal distribution with parameters:

-2.73
0.88
0.02
0.085
1.00

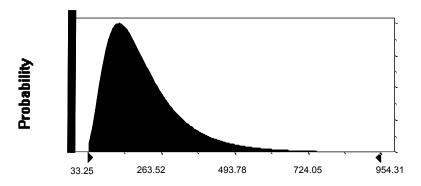


## Gas in Gas Accumulations (BCFG)

Lognormal distribution with parameters:

Mean 208.31 Standard Dev. 126.29

Selected range is from 0.00 to +Infinity



End of Assumptions



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