

GEOLOGIC ECONOMIC RESOURCE MODEL MODULE PSRK

Geologic Economic Resource Model (Ver 8.29.2005)

The Current UAI AAAAADAJ is for

World Level - World Level Resources
Country Level - UNITED STATES OF AMERICA
Region Level - MMS - ALASKA REGION
Basin Level - CHUKCHI SEA SHELF
Play Level - Play 09 - Rift - Deep Gas
Geologist Kirk W. Sherwood
Remarks 2005 Assessment
Run date Date 16-SEP-05 Time 10:22:07

USER SUPPLIED PARAMETERS

RECOVERABLE RESOURCES? > R

B) Pool Size Distribution

Z PROB.

EXPECTATION = 24366.

S.D. = 35496.

MU = 9.3367

SIG.SQ. = 1.6964

Prob. BOE (MBbl) Oil (MBbl) COil(MBbl) Gas (MMcf) SGas(MMcf)

Mean	%	24366.	0.0000	2996.6	0.12009E+06	0.0000
TPF	100.00%	139.77	0.0000	17.117	689.30	0.0000
TPF	99.00%	589.69	0.0000	72.217	2908.2	0.0000
TPF	98.00%	777.17	0.0000	95.177	3832.8	0.0000
TPF	97.00%	941.78	0.0000	115.34	4644.6	0.0000
TPF	96.00%	1093.5	0.0000	133.91	5392.7	0.0000
TPF	95.00%	1244.8	0.0000	152.44	6138.8	0.0000
TPF	90.00%	1979.6	0.0000	242.44	9763.0	0.0000
TPF	85.00%	2726.7	0.0000	335.47	13439.	0.0000
TPF	80.00%	3566.8	0.0000	440.07	17572.	0.0000
TPF	75.00%	4529.9	0.0000	557.54	22325.	0.0000
TPF	70.00%	5589.6	0.0000	686.79	27554.	0.0000
TPF	65.00%	6796.8	0.0000	836.44	33497.	0.0000
TPF	60.00%	8164.1	0.0000	1006.0	40229.	0.0000
TPF	55.00%	9820.8	0.0000	1210.6	48390.	0.0000
TPF	50.00%	11788.	0.0000	1453.5	58080.	0.0000
TPF	45.00%	14128.	0.0000	1742.5	69605.	0.0000
TPF	40.00%	16892.	0.0000	2083.9	83223.	0.0000
TPF	35.00%	20275.	0.0000	2497.0	99913.	0.0000
TPF	30.00%	24396.	0.0000	3000.3	0.12024E+06	0.0000

TPF	25.00%	29651.	0.0000	3657.1	0.14608E+06	0.0000
TPF	20.00%	36551.	0.0000	4519.5	0.18002E+06	0.0000
TPF	15.00%	46302.	0.0000	5726.6	0.22803E+06	0.0000
TPF	10.00%	61076.	0.0000	7555.5	0.30078E+06	0.0000
TPF	5.00%	89315.	0.0000	11114.	0.43949E+06	0.0000
TPF	4.00%	99169.	0.0000	12356.	0.48789E+06	0.0000
TPF	3.00%	0.11197E+06	0.0000	13970.	0.55078E+06	0.0000
TPF	2.00%	0.13159E+06	0.0000	16442.	0.64713E+06	0.0000
TPF	1.00%	0.16601E+06	0.0000	20780.	0.81622E+06	0.0000
TPF	0.10%	0.33483E+06	0.0000	42056.	0.16454E+07	0.0000
TPF	0.00%	0.10266E+07	0.0000	0.12923E+06	0.50431E+07	0.0000

C) No.of Pools Distribution

Lower Support = 0
Upper Support = 36
Expectation = 1.96
Standard Deviation= 3.11

Rank 1 39.09% 63775. 72369.

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)
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Mean	39.09%	63775.	0.0000	7895.7	0.31404E+06	0.0000
TPF	100.00%	139.77	0.0000	17.117	689.30	0.0000
TPF	99.00%	2141.0	0.0000	262.53	10557.	0.0000
TPF	98.00%	3406.2	0.0000	420.08	16782.	0.0000
TPF	97.00%	4578.6	0.0000	563.47	22565.	0.0000
TPF	96.00%	5654.3	0.0000	694.80	27872.	0.0000
TPF	95.00%	6677.4	0.0000	821.64	32909.	0.0000
TPF	90.00%	11423.	0.0000	1408.4	56281.	0.0000
TPF	85.00%	15897.	0.0000	1961.0	78322.	0.0000
TPF	80.00%	20126.	0.0000	2478.9	99179.	0.0000
TPF	75.00%	24303.	0.0000	2989.0	0.11979E+06	0.0000
TPF	70.00%	28641.	0.0000	3530.9	0.14112E+06	0.0000
TPF	65.00%	33133.	0.0000	4092.3	0.16321E+06	0.0000
TPF	60.00%	37555.	0.0000	4643.8	0.18496E+06	0.0000
TPF	55.00%	42653.	0.0000	5274.9	0.21006E+06	0.0000
TPF	50.00%	47617.	0.0000	5889.4	0.23451E+06	0.0000
TPF	45.00%	53750.	0.0000	6648.6	0.26471E+06	0.0000
TPF	40.00%	59295.	0.0000	7335.1	0.29202E+06	0.0000
TPF	35.00%	67331.	0.0000	8343.8	0.33151E+06	0.0000
TPF	30.00%	76190.	0.0000	9460.3	0.37502E+06	0.0000
TPF	25.00%	84361.	0.0000	10490.	0.41516E+06	0.0000
TPF	20.00%	93887.	0.0000	11690.	0.46194E+06	0.0000
TPF	15.00%	0.10829E+06	0.0000	13505.	0.53268E+06	0.0000
TPF	10.00%	0.12921E+06	0.0000	16142.	0.63543E+06	0.0000
TPF	5.00%	0.16505E+06	0.0000	20659.	0.81147E+06	0.0000
TPF	4.00%	0.20025E+06	0.0000	25095.	0.98438E+06	0.0000
TPF	3.00%	0.23928E+06	0.0000	30014.	0.11761E+07	0.0000
TPF	2.00%	0.27784E+06	0.0000	34873.	0.13655E+07	0.0000
TPF	1.00%	0.31594E+06	0.0000	39675.	0.15526E+07	0.0000
TPF	0.10%	0.88847E+06	0.0000	0.11183E+06	0.43647E+07	0.0000
TPF	0.00%	0.10266E+07	0.0000	0.12923E+06	0.50431E+07	0.0000

Rank 2 36.19% 28998. 26212.

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)
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Mean	36.19%	28998.	0.0000	3575.4	0.14287E+06 0.0000
TPF	100.00%	139.77	0.0000	17.117	689.30 0.0000
TPF	99.00%	1018.6	0.0000	124.74	5023.5 0.0000
TPF	98.00%	1496.3	0.0000	183.25	7379.5 0.0000
TPF	97.00%	1930.1	0.0000	236.37	9518.7 0.0000
TPF	96.00%	2337.9	0.0000	287.04	11526. 0.0000
TPF	95.00%	2718.5	0.0000	334.44	13398. 0.0000
TPF	90.00%	4652.1	0.0000	572.44	22927. 0.0000
TPF	85.00%	6516.2	0.0000	801.66	32116. 0.0000
TPF	80.00%	8365.0	0.0000	1030.8	41218. 0.0000
TPF	75.00%	10353.	0.0000	1276.3	51012. 0.0000
TPF	70.00%	12425.	0.0000	1532.2	61219. 0.0000
TPF	65.00%	14578.	0.0000	1798.1	71824. 0.0000
TPF	60.00%	16803.	0.0000	2072.8	82783. 0.0000
TPF	55.00%	19277.	0.0000	2375.1	94988. 0.0000
TPF	50.00%	21875.	0.0000	2692.5	0.10781E+06 0.0000
TPF	45.00%	24547.	0.0000	3019.2	0.12099E+06 0.0000
TPF	40.00%	27734.	0.0000	3417.6	0.13666E+06 0.0000
TPF	35.00%	31140.	0.0000	3843.1	0.15341E+06 0.0000
TPF	30.00%	35015.	0.0000	4327.6	0.17247E+06 0.0000
TPF	25.00%	39749.	0.0000	4915.4	0.19577E+06 0.0000
TPF	20.00%	45096.	0.0000	5577.3	0.22210E+06 0.0000
TPF	15.00%	52727.	0.0000	6521.9	0.25967E+06 0.0000
TPF	10.00%	61782.	0.0000	7644.5	0.30425E+06 0.0000
TPF	5.00%	80811.	0.0000	10043.	0.39772E+06 0.0000
TPF	4.00%	85248.	0.0000	10602.	0.41951E+06 0.0000
TPF	3.00%	90692.	0.0000	11288.	0.44625E+06 0.0000
TPF	2.00%	0.10068E+06	0.0000	12547.	0.49533E+06 0.0000
TPF	1.00%	0.11847E+06	0.0000	14788.	0.58267E+06 0.0000
TPF	0.10%	0.20216E+06	0.0000	25335.	0.99373E+06 0.0000
TPF	0.00%	0.10266E+07	0.0000	0.12923E+06	0.50431E+07 0.0000

Rank 3 31.27% 17644. 16408.

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)
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Mean	31.27%	17644.	0.0000	2175.7	86933. 0.0000
TPF	100.00%	139.77	0.0000	17.117	689.30 0.0000
TPF	99.00%	721.09	0.0000	88.309	3556.2 0.0000
TPF	98.00%	994.28	0.0000	121.77	4903.5 0.0000
TPF	97.00%	1235.6	0.0000	151.32	6093.7 0.0000
TPF	96.00%	1462.9	0.0000	179.16	7214.8 0.0000
TPF	95.00%	1683.3	0.0000	206.15	8301.8 0.0000
TPF	90.00%	2710.8	0.0000	333.48	13360. 0.0000
TPF	85.00%	3760.4	0.0000	463.68	18528. 0.0000
TPF	80.00%	4849.2	0.0000	596.48	23900. 0.0000
TPF	75.00%	5958.6	0.0000	732.53	29371. 0.0000
TPF	70.00%	7116.1	0.0000	876.02	35069. 0.0000
TPF	65.00%	8329.2	0.0000	1026.3	41042. 0.0000

TPF	60.00%	9681.3	0.0000	1193.3	47702.	0.0000
TPF	55.00%	11181.	0.0000	1378.6	55092.	0.0000
TPF	50.00%	12807.	0.0000	1579.3	63099.	0.0000
TPF	45.00%	14555.	0.0000	1795.3	71711.	0.0000
TPF	40.00%	16495.	0.0000	2034.8	81265.	0.0000
TPF	35.00%	18744.	0.0000	2310.0	92359.	0.0000
TPF	30.00%	21248.	0.0000	2615.8	0.10471E+06	0.0000
TPF	25.00%	24115.	0.0000	2966.0	0.11886E+06	0.0000
TPF	20.00%	27801.	0.0000	3425.9	0.13699E+06	0.0000
TPF	15.00%	32448.	0.0000	4006.7	0.15984E+06	0.0000
TPF	10.00%	38929.	0.0000	4813.9	0.19173E+06	0.0000
TPF	5.00%	50257.	0.0000	6216.2	0.24751E+06	0.0000
TPF	4.00%	53996.	0.0000	6679.0	0.26592E+06	0.0000
TPF	3.00%	58212.	0.0000	7201.0	0.28668E+06	0.0000
TPF	2.00%	65155.	0.0000	8069.5	0.32082E+06	0.0000
TPF	1.00%	77778.	0.0000	9660.3	0.38282E+06	0.0000
TPF	0.10%	0.11204E+06	0.0000	13978.	0.55110E+06	0.0000
TPF	0.00%	0.10266E+07	0.0000	0.12923E+06	0.50431E+07	0.0000

Rank 4 25.24% 12289. 11744.

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
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Mean	25.24%	12289.	0.0000	1515.3	60546.	0.0000
TPF	100.00%	139.77	0.0000	17.117	689.30	0.0000
TPF	99.00%	597.38	0.0000	73.159	2946.1	0.0000
TPF	98.00%	788.31	0.0000	96.541	3887.7	0.0000
TPF	97.00%	953.99	0.0000	116.83	4704.8	0.0000
TPF	96.00%	1105.5	0.0000	135.39	5452.2	0.0000
TPF	95.00%	1254.5	0.0000	153.63	6186.9	0.0000
TPF	90.00%	1953.3	0.0000	239.21	9633.2	0.0000
TPF	85.00%	2624.4	0.0000	322.73	12936.	0.0000
TPF	80.00%	3330.1	0.0000	410.60	16408.	0.0000
TPF	75.00%	4084.0	0.0000	503.15	20124.	0.0000
TPF	70.00%	4874.6	0.0000	599.57	24025.	0.0000
TPF	65.00%	5696.5	0.0000	700.04	28080.	0.0000
TPF	60.00%	6593.8	0.0000	811.28	32498.	0.0000
TPF	55.00%	7562.4	0.0000	931.36	37266.	0.0000
TPF	50.00%	8624.0	0.0000	1062.7	42494.	0.0000
TPF	45.00%	9803.8	0.0000	1208.5	48306.	0.0000
TPF	40.00%	11201.	0.0000	1381.1	55191.	0.0000
TPF	35.00%	12772.	0.0000	1575.0	62925.	0.0000
TPF	30.00%	14552.	0.0000	1794.9	71695.	0.0000
TPF	25.00%	16649.	0.0000	2053.9	82027.	0.0000
TPF	20.00%	19304.	0.0000	2378.5	95123.	0.0000
TPF	15.00%	22680.	0.0000	2790.8	0.11178E+06	0.0000
TPF	10.00%	27439.	0.0000	3380.6	0.13521E+06	0.0000
TPF	5.00%	35505.	0.0000	4388.7	0.17487E+06	0.0000
TPF	4.00%	38237.	0.0000	4728.2	0.18832E+06	0.0000
TPF	3.00%	41866.	0.0000	5177.5	0.20619E+06	0.0000
TPF	2.00%	46261.	0.0000	5721.5	0.22783E+06	0.0000
TPF	1.00%	55318.	0.0000	6842.7	0.27243E+06	0.0000
TPF	0.10%	83935.	0.0000	10436.	0.41306E+06	0.0000
TPF	0.00%	0.10266E+07	0.0000	0.12923E+06	0.50431E+07	0.0000

Rank 5 19.22% 9335.8 9060.0

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
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Mean	19.22%	9335.8	0.0000	1150.7	46001.	0.0000
TPF 100.00%	139.77	0.0000	17.117	689.30		0.0000
TPF 99.00%	468.31	0.0000	57.352	2309.6		0.0000
TPF 98.00%	675.27	0.0000	82.697	3330.2		0.0000
TPF 97.00%	806.61	0.0000	98.783	3978.0		0.0000
TPF 96.00%	924.91	0.0000	113.27	4561.4		0.0000
TPF 95.00%	1034.7	0.0000	126.71	5102.8		0.0000
TPF 90.00%	1558.9	0.0000	190.91	7687.9		0.0000
TPF 85.00%	2067.4	0.0000	253.37	10195.		0.0000
TPF 80.00%	2573.8	0.0000	316.43	12687.		0.0000
TPF 75.00%	3116.0	0.0000	383.94	15354.		0.0000
TPF 70.00%	3686.3	0.0000	454.65	18162.		0.0000
TPF 65.00%	4318.2	0.0000	531.72	21280.		0.0000
TPF 60.00%	4990.2	0.0000	613.67	24596.		0.0000
TPF 55.00%	5697.7	0.0000	700.18	28086.		0.0000
TPF 50.00%	6493.9	0.0000	798.90	32006.		0.0000
TPF 45.00%	7367.2	0.0000	907.16	36305.		0.0000
TPF 40.00%	8327.6	0.0000	1026.1	41034.		0.0000
TPF 35.00%	9489.3	0.0000	1169.6	46757.		0.0000
TPF 30.00%	10863.	0.0000	1339.2	53521.		0.0000
TPF 25.00%	12490.	0.0000	1540.2	61538.		0.0000
TPF 20.00%	14489.	0.0000	1787.1	71384.		0.0000
TPF 15.00%	17077.	0.0000	2106.4	84135.		0.0000
TPF 10.00%	20850.	0.0000	2567.3	0.10275E+06		0.0000
TPF 5.00%	27400.	0.0000	3375.8	0.13502E+06		0.0000
TPF 4.00%	29375.	0.0000	3622.6	0.14473E+06		0.0000
TPF 3.00%	32299.	0.0000	3988.0	0.15911E+06		0.0000
TPF 2.00%	35997.	0.0000	4450.2	0.17729E+06		0.0000
TPF 1.00%	43038.	0.0000	5322.6	0.21196E+06		0.0000
TPF 0.10%	66256.	0.0000	8208.3	0.32623E+06		0.0000
TPF 0.00%	0.10266E+07	0.0000	0.12923E+06	0.50431E+07		0.0000

Rank 6 13.97% 7545.8 7381.5

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
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Mean	13.97%	7545.8	0.0000	929.30	37185.	0.0000
TPF	100.00%	139.77	0.0000	17.117	689.30	0.0000
TPF	99.00%	391.01	0.0000	47.885	1928.4	0.0000
TPF	98.00%	611.48	0.0000	74.886	3015.7	0.0000
TPF	97.00%	715.96	0.0000	87.681	3530.9	0.0000
TPF	96.00%	815.09	0.0000	99.821	4019.8	0.0000
TPF	95.00%	906.68	0.0000	111.04	4471.5	0.0000
TPF	90.00%	1327.6	0.0000	162.59	6547.4	0.0000
TPF	85.00%	1735.2	0.0000	212.51	8557.8	0.0000
TPF	80.00%	2146.1	0.0000	263.16	10582.	0.0000
TPF	75.00%	2562.5	0.0000	315.02	12631.	0.0000
TPF	70.00%	3013.5	0.0000	371.17	14850.	0.0000
TPF	65.00%	3489.5	0.0000	430.44	17192.	0.0000

TPF	60.00%	4031.3	0.0000	496.72	19864.	0.0000
TPF	55.00%	4600.7	0.0000	566.17	22674.	0.0000
TPF	50.00%	5234.2	0.0000	643.44	25800.	0.0000
TPF	45.00%	5927.2	0.0000	728.63	29216.	0.0000
TPF	40.00%	6696.3	0.0000	823.99	33002.	0.0000
TPF	35.00%	7593.6	0.0000	935.23	37420.	0.0000
TPF	30.00%	8639.5	0.0000	1064.7	42571.	0.0000
TPF	25.00%	9905.6	0.0000	1221.0	48807.	0.0000
TPF	20.00%	11538.	0.0000	1422.6	56848.	0.0000
TPF	15.00%	13693.	0.0000	1688.8	67466.	0.0000
TPF	10.00%	16741.	0.0000	2065.3	82480.	0.0000
TPF	5.00%	22265.	0.0000	2740.0	0.10973E+06	0.0000
TPF	4.00%	23963.	0.0000	2947.4	0.11811E+06	0.0000
TPF	3.00%	26379.	0.0000	3248.2	0.13000E+06	0.0000
TPF	2.00%	29528.	0.0000	3641.8	0.14548E+06	0.0000
TPF	1.00%	35322.	0.0000	4365.8	0.17397E+06	0.0000
TPF	0.10%	54954.	0.0000	6797.7	0.27064E+06	0.0000
TPF	0.00%	0.10266E+07	0.0000	0.12923E+06	0.50431E+07	0.0000

Rank 7 9.80% 6389.8 6277.3

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
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Mean	9.80%	6389.8	0.0000	785.99	31494.	0.0000
TPF	100.00%	139.77	0.0000	17.117	689.30	0.0000
TPF	99.00%	343.46	0.0000	42.062	1693.8	0.0000
TPF	98.00%	547.46	0.0000	67.046	2699.9	0.0000
TPF	97.00%	657.24	0.0000	80.490	3241.3	0.0000
TPF	96.00%	742.53	0.0000	90.935	3662.0	0.0000
TPF	95.00%	821.78	0.0000	100.64	4052.8	0.0000
TPF	90.00%	1178.7	0.0000	144.35	5812.9	0.0000
TPF	85.00%	1521.2	0.0000	186.30	7502.3	0.0000
TPF	80.00%	1866.5	0.0000	228.58	9205.0	0.0000
TPF	75.00%	2221.2	0.0000	272.52	10952.	0.0000
TPF	70.00%	2584.4	0.0000	317.75	12739.	0.0000
TPF	65.00%	2984.1	0.0000	367.51	14705.	0.0000
TPF	60.00%	3412.0	0.0000	420.80	16811.	0.0000
TPF	55.00%	3894.6	0.0000	480.05	19190.	0.0000
TPF	50.00%	4417.5	0.0000	543.83	21770.	0.0000
TPF	45.00%	5005.2	0.0000	615.51	24670.	0.0000
TPF	40.00%	5639.5	0.0000	692.97	27799.	0.0000
TPF	35.00%	6397.0	0.0000	786.88	31529.	0.0000
TPF	30.00%	7263.1	0.0000	894.26	35793.	0.0000
TPF	25.00%	8285.2	0.0000	1020.9	40825.	0.0000
TPF	20.00%	9636.4	0.0000	1187.8	47481.	0.0000
TPF	15.00%	11454.	0.0000	1412.2	56432.	0.0000
TPF	10.00%	14089.	0.0000	1737.7	69415.	0.0000
TPF	5.00%	18889.	0.0000	2327.7	93073.	0.0000
TPF	4.00%	20389.	0.0000	2511.0	0.10048E+06	0.0000
TPF	3.00%	22514.	0.0000	2770.5	0.11096E+06	0.0000
TPF	2.00%	25384.	0.0000	3123.9	0.12510E+06	0.0000
TPF	1.00%	30367.	0.0000	3746.6	0.14960E+06	0.0000
TPF	0.10%	46891.	0.0000	5799.5	0.23093E+06	0.0000
TPF	0.00%	0.10266E+07	0.0000	0.12923E+06	0.50431E+07	0.0000

Rank 8 6.71% 5613.5 5527.4

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
----	-----	-----	-----	-----	-----	
Mean	6.71%	5613.5	0.0000	689.74	27671.	0.0000
TPF 100.00%	139.77	0.0000	17.117	689.30	0.0000	
TPF 99.00%	311.99	0.0000	38.208	1538.7	0.0000	
TPF 98.00%	484.77	0.0000	59.368	2390.8	0.0000	
TPF 97.00%	618.21	0.0000	75.709	3048.8	0.0000	
TPF 96.00%	690.69	0.0000	84.586	3406.3	0.0000	
TPF 95.00%	763.42	0.0000	93.494	3765.0	0.0000	
TPF 90.00%	1076.4	0.0000	131.83	5308.7	0.0000	
TPF 85.00%	1375.2	0.0000	168.42	6782.2	0.0000	
TPF 80.00%	1675.6	0.0000	205.21	8263.7	0.0000	
TPF 75.00%	1983.4	0.0000	242.91	9781.8	0.0000	
TPF 70.00%	2304.9	0.0000	282.94	11363.	0.0000	
TPF 65.00%	2636.2	0.0000	324.20	12994.	0.0000	
TPF 60.00%	3010.3	0.0000	370.78	14834.	0.0000	
TPF 55.00%	3410.8	0.0000	420.64	16804.	0.0000	
TPF 50.00%	3867.4	0.0000	476.73	19055.	0.0000	
TPF 45.00%	4371.3	0.0000	538.20	21542.	0.0000	
TPF 40.00%	4942.8	0.0000	607.89	24362.	0.0000	
TPF 35.00%	5571.0	0.0000	684.52	27462.	0.0000	
TPF 30.00%	6343.7	0.0000	780.28	31267.	0.0000	
TPF 25.00%	7251.3	0.0000	892.80	35735.	0.0000	
TPF 20.00%	8381.9	0.0000	1032.9	41302.	0.0000	
TPF 15.00%	9953.2	0.0000	1226.9	49042.	0.0000	
TPF 10.00%	12334.	0.0000	1520.9	60770.	0.0000	
TPF 5.00%	16581.	0.0000	2045.4	81689.	0.0000	
TPF 4.00%	18049.	0.0000	2225.2	88932.	0.0000	
TPF 3.00%	19867.	0.0000	2447.2	97900.	0.0000	
TPF 2.00%	22551.	0.0000	2775.0	0.11114E+06	0.0000	
TPF 1.00%	27072.	0.0000	3334.7	0.13340E+06	0.0000	
TPF 0.10%	41882.	0.0000	5179.4	0.20627E+06	0.0000	
TPF 0.00%	0.10266E+07	0.0000	0.12923E+06	0.50431E+07	0.0000	

Rank 9 4.51% 5083.6 5006.9

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
----	-----	-----	-----	-----	-----	
Mean	4.51%	5083.6	0.0000	625.07	25057.	0.0000
TPF 100.00%	139.77	0.0000	17.117	689.30	0.0000	
TPF 99.00%	290.21	0.0000	35.541	1431.2	0.0000	
TPF 98.00%	441.33	0.0000	54.047	2176.5	0.0000	
TPF 97.00%	591.12	0.0000	72.392	2915.2	0.0000	
TPF 96.00%	654.67	0.0000	80.174	3228.6	0.0000	
TPF 95.00%	718.51	0.0000	87.993	3543.5	0.0000	
TPF 90.00%	1004.7	0.0000	123.04	4955.0	0.0000	
TPF 85.00%	1272.3	0.0000	155.82	6274.9	0.0000	
TPF 80.00%	1540.3	0.0000	188.64	7596.5	0.0000	
TPF 75.00%	1816.7	0.0000	222.48	8959.3	0.0000	
TPF 70.00%	2104.5	0.0000	257.98	10377.	0.0000	
TPF 65.00%	2405.9	0.0000	295.52	11861.	0.0000	

TPF	60.00%	2720.0	0.0000	334.63	13406.	0.0000
TPF	55.00%	3088.8	0.0000	380.55	15220.	0.0000
TPF	50.00%	3477.7	0.0000	428.98	17134.	0.0000
TPF	45.00%	3937.1	0.0000	485.24	19400.	0.0000
TPF	40.00%	4441.8	0.0000	546.79	21890.	0.0000
TPF	35.00%	5032.3	0.0000	618.82	24804.	0.0000
TPF	30.00%	5701.6	0.0000	700.67	28105.	0.0000
TPF	25.00%	6533.2	0.0000	803.76	32199.	0.0000
TPF	20.00%	7573.7	0.0000	932.76	37322.	0.0000
TPF	15.00%	8993.4	0.0000	1108.4	44314.	0.0000
TPF	10.00%	11152.	0.0000	1374.9	54945.	0.0000
TPF	5.00%	15120.	0.0000	1865.0	74493.	0.0000
TPF	4.00%	16399.	0.0000	2023.0	80795.	0.0000
TPF	3.00%	18136.	0.0000	2235.8	89361.	0.0000
TPF	2.00%	20481.	0.0000	2522.2	0.10093E+06	0.0000
TPF	1.00%	24491.	0.0000	3012.3	0.12071E+06	0.0000
TPF	0.10%	37485.	0.0000	4635.1	0.18462E+06	0.0000
TPF	0.00%	0.10266E+07	0.0000	0.12923E+06	0.50431E+07	0.0000

Rank 10 3.01% 4725.4 4636.3

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
-----	-----	-----	-----	-----	-----	
Mean	3.01%	4725.4	0.0000	581.38	23290.	0.0000
TPF	100.00%	139.77	0.0000	17.117	689.30	0.0000
TPF	99.00%	274.93	0.0000	33.670	1355.9	0.0000
TPF	98.00%	410.83	0.0000	50.312	2026.1	0.0000
TPF	97.00%	547.47	0.0000	67.046	2700.0	0.0000
TPF	96.00%	629.35	0.0000	77.074	3103.8	0.0000
TPF	95.00%	686.93	0.0000	84.126	3387.8	0.0000
TPF	90.00%	954.14	0.0000	116.85	4705.6	0.0000
TPF	85.00%	1198.3	0.0000	146.75	5909.8	0.0000
TPF	80.00%	1444.5	0.0000	176.90	7124.0	0.0000
TPF	75.00%	1698.3	0.0000	207.99	8375.8	0.0000
TPF	70.00%	1962.3	0.0000	240.32	9677.6	0.0000
TPF	65.00%	2242.1	0.0000	275.12	11054.	0.0000
TPF	60.00%	2535.6	0.0000	311.67	12499.	0.0000
TPF	55.00%	2859.5	0.0000	351.99	14092.	0.0000
TPF	50.00%	3227.7	0.0000	397.85	15904.	0.0000
TPF	45.00%	3628.5	0.0000	447.59	17876.	0.0000
TPF	40.00%	4113.2	0.0000	506.71	20268.	0.0000
TPF	35.00%	4651.6	0.0000	572.38	22925.	0.0000
TPF	30.00%	5291.5	0.0000	650.43	26083.	0.0000
TPF	25.00%	6068.8	0.0000	746.20	29913.	0.0000
TPF	20.00%	7040.3	0.0000	866.63	34696.	0.0000
TPF	15.00%	8348.2	0.0000	1028.7	41136.	0.0000
TPF	10.00%	10397.	0.0000	1281.7	51228.	0.0000
TPF	5.00%	14072.	0.0000	1735.5	69329.	0.0000
TPF	4.00%	15331.	0.0000	1891.1	75533.	0.0000
TPF	3.00%	16823.	0.0000	2075.3	82882.	0.0000
TPF	2.00%	19081.	0.0000	2351.2	94022.	0.0000
TPF	1.00%	22748.	0.0000	2799.1	0.11211E+06	0.0000
TPF	0.10%	34302.	0.0000	4238.4	0.16896E+06	0.0000
TPF	0.00%	0.10266E+07	0.0000	0.12923E+06	0.50431E+07	0.0000

Rank 11 2.01% 4491.4 4358.6

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
----	-----	-----	-----	-----	-----	
Mean	2.01%	4491.4	0.0000	552.85	22135.	0.0000
TPF 100.00%	139.77	0.0000	17.117	689.30	0.0000	
TPF 99.00%	264.54	0.0000	32.397	1304.7	0.0000	
TPF 98.00%	390.09	0.0000	47.773	1923.8	0.0000	
TPF 97.00%	516.44	0.0000	63.246	2546.9	0.0000	
TPF 96.00%	612.15	0.0000	74.968	3019.0	0.0000	
TPF 95.00%	665.48	0.0000	81.499	3282.0	0.0000	
TPF 90.00%	917.98	0.0000	112.42	4527.2	0.0000	
TPF 85.00%	1147.7	0.0000	140.55	5660.1	0.0000	
TPF 80.00%	1379.8	0.0000	168.98	6805.0	0.0000	
TPF 75.00%	1618.8	0.0000	198.24	7983.3	0.0000	
TPF 70.00%	1868.4	0.0000	228.82	9214.6	0.0000	
TPF 65.00%	2132.9	0.0000	261.52	10517.	0.0000	
TPF 60.00%	2413.4	0.0000	296.45	11897.	0.0000	
TPF 55.00%	2710.6	0.0000	333.45	13359.	0.0000	
TPF 50.00%	3064.6	0.0000	377.54	15101.	0.0000	
TPF 45.00%	3446.8	0.0000	425.13	16982.	0.0000	
TPF 40.00%	3903.6	0.0000	481.15	19234.	0.0000	
TPF 35.00%	4423.0	0.0000	544.50	21797.	0.0000	
TPF 30.00%	5046.4	0.0000	620.53	24873.	0.0000	
TPF 25.00%	5786.4	0.0000	711.19	28523.	0.0000	
TPF 20.00%	6729.0	0.0000	828.04	33164.	0.0000	
TPF 15.00%	7995.0	0.0000	984.99	39396.	0.0000	
TPF 10.00%	9917.4	0.0000	1222.5	48866.	0.0000	
TPF 5.00%	13408.	0.0000	1653.5	66057.	0.0000	
TPF 4.00%	14502.	0.0000	1788.7	71451.	0.0000	
TPF 3.00%	15939.	0.0000	1966.2	78528.	0.0000	
TPF 2.00%	17914.	0.0000	2208.7	88264.	0.0000	
TPF 1.00%	21196.	0.0000	2609.5	0.10445E+06	0.0000	
TPF 0.10%	31508.	0.0000	3889.2	0.15522E+06	0.0000	
TPF 0.00%	0.10266E+07	0.0000	0.12923E+06	0.50431E+07	0.0000	

Rank 12 1.35% 4344.9 4128.5

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
----	-----	-----	-----	-----	-----	
Mean	1.35%	4344.9	0.0000	534.97	21412.	0.0000
TPF 100.00%	139.77	0.0000	17.117	689.30	0.0000	
TPF 99.00%	258.25	0.0000	31.627	1273.6	0.0000	
TPF 98.00%	377.56	0.0000	46.238	1862.0	0.0000	
TPF 97.00%	497.71	0.0000	60.952	2454.6	0.0000	
TPF 96.00%	601.79	0.0000	73.698	2967.8	0.0000	
TPF 95.00%	652.58	0.0000	79.919	3218.3	0.0000	
TPF 90.00%	895.81	0.0000	109.71	4417.9	0.0000	
TPF 85.00%	1117.8	0.0000	136.90	5512.9	0.0000	
TPF 80.00%	1342.2	0.0000	164.38	6619.5	0.0000	
TPF 75.00%	1573.1	0.0000	192.65	7758.2	0.0000	
TPF 70.00%	1815.4	0.0000	222.33	8953.3	0.0000	
TPF 65.00%	2072.3	0.0000	253.98	10219.	0.0000	

TPF	60.00%	2347.1	0.0000	288.20	11571.	0.0000
TPF	55.00%	2639.5	0.0000	324.60	13010.	0.0000
TPF	50.00%	2980.5	0.0000	367.07	14688.	0.0000
TPF	45.00%	3359.9	0.0000	414.31	16554.	0.0000
TPF	40.00%	3802.3	0.0000	468.80	18734.	0.0000
TPF	35.00%	4321.4	0.0000	532.10	21296.	0.0000
TPF	30.00%	4935.0	0.0000	606.95	24324.	0.0000
TPF	25.00%	5659.3	0.0000	695.43	27897.	0.0000
TPF	20.00%	6596.9	0.0000	811.66	32513.	0.0000
TPF	15.00%	7825.4	0.0000	963.97	38561.	0.0000
TPF	10.00%	9635.1	0.0000	1187.6	47475.	0.0000
TPF	5.00%	12843.	0.0000	1583.7	63274.	0.0000
TPF	4.00%	13824.	0.0000	1704.9	68108.	0.0000
TPF	3.00%	15129.	0.0000	1866.1	74538.	0.0000
TPF	2.00%	16829.	0.0000	2076.1	82912.	0.0000
TPF	1.00%	19804.	0.0000	2439.5	97588.	0.0000
TPF	0.10%	28967.	0.0000	3571.7	0.14272E+06	0.0000
TPF	0.00%	0.10266E+07	0.0000	0.12923E+06	0.50431E+07	0.0000

Rank 13 0.92% 4249.4 3909.9

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
-----	-----	-----	-----	-----	-----	
Mean	0.92%	4249.4	0.0000	523.33	20941.	0.0000
TPF	100.00%	139.77	0.0000	17.117	689.30	0.0000
TPF	99.00%	255.61	0.0000	31.304	1260.6	0.0000
TPF	98.00%	372.34	0.0000	45.599	1836.3	0.0000
TPF	97.00%	489.98	0.0000	60.006	2416.4	0.0000
TPF	96.00%	597.54	0.0000	73.178	2946.9	0.0000
TPF	95.00%	647.33	0.0000	79.276	3192.5	0.0000
TPF	90.00%	887.17	0.0000	108.65	4375.3	0.0000
TPF	85.00%	1106.8	0.0000	135.54	5458.3	0.0000
TPF	80.00%	1329.0	0.0000	162.76	6554.4	0.0000
TPF	75.00%	1558.1	0.0000	190.82	7684.2	0.0000
TPF	70.00%	1799.4	0.0000	220.36	8874.0	0.0000
TPF	65.00%	2055.6	0.0000	251.89	10137.	0.0000
TPF	60.00%	2330.7	0.0000	286.16	11490.	0.0000
TPF	55.00%	2624.2	0.0000	322.69	12934.	0.0000
TPF	50.00%	2965.1	0.0000	365.15	14612.	0.0000
TPF	45.00%	3346.6	0.0000	412.65	16489.	0.0000
TPF	40.00%	3789.3	0.0000	467.21	18670.	0.0000
TPF	35.00%	4309.1	0.0000	530.61	21235.	0.0000
TPF	30.00%	4918.8	0.0000	604.96	24244.	0.0000
TPF	25.00%	5629.6	0.0000	691.75	27751.	0.0000
TPF	20.00%	6542.3	0.0000	804.90	32244.	0.0000
TPF	15.00%	7710.9	0.0000	949.77	37998.	0.0000
TPF	10.00%	9389.4	0.0000	1157.3	46264.	0.0000
TPF	5.00%	12261.	0.0000	1511.9	60410.	0.0000
TPF	4.00%	13182.	0.0000	1625.7	64948.	0.0000
TPF	3.00%	14294.	0.0000	1762.9	70422.	0.0000
TPF	2.00%	15907.	0.0000	1962.2	78371.	0.0000
TPF	1.00%	18555.	0.0000	2286.9	91426.	0.0000
TPF	0.10%	26848.	0.0000	3306.8	0.13230E+06	0.0000
TPF	0.00%	0.10266E+07	0.0000	0.12923E+06	0.50431E+07	0.0000

Rank 14 0.64% 4166.5 3678.7

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
----	-----	-----	-----	-----	-----	
Mean	0.64%	4166.5	0.0000	513.22	20532.	0.0000
TPF 100.00%	139.77	0.0000	17.117	689.30	0.0000	
TPF 99.00%	256.13	0.0000	31.367	1263.2	0.0000	
TPF 98.00%	373.43	0.0000	45.733	1841.7	0.0000	
TPF 97.00%	491.70	0.0000	60.216	2424.9	0.0000	
TPF 96.00%	598.54	0.0000	73.301	2951.9	0.0000	
TPF 95.00%	648.65	0.0000	79.437	3199.0	0.0000	
TPF 90.00%	890.02	0.0000	109.00	4389.3	0.0000	
TPF 85.00%	1111.4	0.0000	136.11	5481.4	0.0000	
TPF 80.00%	1336.0	0.0000	163.62	6588.9	0.0000	
TPF 75.00%	1568.0	0.0000	192.03	7732.9	0.0000	
TPF 70.00%	1812.4	0.0000	221.96	8938.5	0.0000	
TPF 65.00%	2072.4	0.0000	253.98	10219.	0.0000	
TPF 60.00%	2350.9	0.0000	288.67	11590.	0.0000	
TPF 55.00%	2647.4	0.0000	325.59	13049.	0.0000	
TPF 50.00%	2993.7	0.0000	368.71	14752.	0.0000	
TPF 45.00%	3375.8	0.0000	416.28	16632.	0.0000	
TPF 40.00%	3819.9	0.0000	470.95	18821.	0.0000	
TPF 35.00%	4331.7	0.0000	533.36	21347.	0.0000	
TPF 30.00%	4926.5	0.0000	605.91	24282.	0.0000	
TPF 25.00%	5606.2	0.0000	688.84	27636.	0.0000	
TPF 20.00%	6470.4	0.0000	795.98	31890.	0.0000	
TPF 15.00%	7552.3	0.0000	930.11	37217.	0.0000	
TPF 10.00%	9073.2	0.0000	1118.2	44707.	0.0000	
TPF 5.00%	11620.	0.0000	1432.8	57254.	0.0000	
TPF 4.00%	12457.	0.0000	1536.1	61374.	0.0000	
TPF 3.00%	13486.	0.0000	1663.2	66443.	0.0000	
TPF 2.00%	14910.	0.0000	1839.1	73459.	0.0000	
TPF 1.00%	17235.	0.0000	2125.8	84915.	0.0000	
TPF 0.10%	24663.	0.0000	3033.7	0.12156E+06	0.0000	
TPF 0.00%	0.10266E+07	0.0000	0.12923E+06	0.50431E+07	0.0000	

Rank 15 0.46% 4060.4 3426.2

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
----	-----	-----	-----	-----	-----	
Mean	0.46%	4060.4	0.0000	500.27	20008.	0.0000
TPF 100.00%	139.77	0.0000	17.117	689.30	0.0000	
TPF 99.00%	258.75	0.0000	31.688	1276.1	0.0000	
TPF 98.00%	378.70	0.0000	46.378	1867.7	0.0000	
TPF 97.00%	499.64	0.0000	61.189	2464.1	0.0000	
TPF 96.00%	602.98	0.0000	73.844	2973.7	0.0000	
TPF 95.00%	654.21	0.0000	80.119	3226.4	0.0000	
TPF 90.00%	899.96	0.0000	110.21	4438.4	0.0000	
TPF 85.00%	1125.3	0.0000	137.81	5549.5	0.0000	
TPF 80.00%	1353.9	0.0000	165.81	6677.0	0.0000	
TPF 75.00%	1590.0	0.0000	194.72	7841.4	0.0000	
TPF 70.00%	1838.0	0.0000	225.09	9064.4	0.0000	
TPF 65.00%	2100.9	0.0000	257.54	10360.	0.0000	

TPF	60.00%	2380.7	0.0000	292.38	11736.	0.0000
TPF	55.00%	2676.3	0.0000	329.19	13191.	0.0000
TPF	50.00%	3022.1	0.0000	372.25	14892.	0.0000
TPF	45.00%	3396.2	0.0000	418.83	16733.	0.0000
TPF	40.00%	3828.5	0.0000	472.00	18864.	0.0000
TPF	35.00%	4318.6	0.0000	531.77	21282.	0.0000
TPF	30.00%	4879.6	0.0000	600.19	24051.	0.0000
TPF	25.00%	5515.3	0.0000	677.72	27187.	0.0000
TPF	20.00%	6309.9	0.0000	776.08	31100.	0.0000
TPF	15.00%	7290.2	0.0000	897.61	35926.	0.0000
TPF	10.00%	8642.1	0.0000	1065.0	42583.	0.0000
TPF	5.00%	10951.	0.0000	1350.1	53957.	0.0000
TPF	4.00%	11646.	0.0000	1435.9	57379.	0.0000
TPF	3.00%	12604.	0.0000	1554.2	62097.	0.0000
TPF	2.00%	13860.	0.0000	1709.4	68288.	0.0000
TPF	1.00%	16014.	0.0000	1975.4	78896.	0.0000
TPF	0.10%	22817.	0.0000	2807.5	0.11245E+06	0.0000
TPF	0.00%	0.10266E+07	0.0000	0.12923E+06	0.50431E+07	0.0000

Rank 16 0.35% 3908.6 3158.7

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
-----	-----	-----	-----	-----	-----	
Mean	0.35%	3908.6	0.0000	481.77	19259.	0.0000
TPF	100.00%	139.77	0.0000	17.117	689.30	0.0000
TPF	99.00%	261.57	0.0000	32.033	1290.0	0.0000
TPF	98.00%	384.29	0.0000	47.062	1895.2	0.0000
TPF	97.00%	507.94	0.0000	62.205	2505.0	0.0000
TPF	96.00%	607.54	0.0000	74.403	2996.2	0.0000
TPF	95.00%	659.86	0.0000	80.810	3254.2	0.0000
TPF	90.00%	909.24	0.0000	111.35	4484.1	0.0000
TPF	85.00%	1136.9	0.0000	139.24	5607.1	0.0000
TPF	80.00%	1367.3	0.0000	167.44	6742.9	0.0000
TPF	75.00%	1604.0	0.0000	196.44	7910.5	0.0000
TPF	70.00%	1850.9	0.0000	226.68	9128.3	0.0000
TPF	65.00%	2110.9	0.0000	258.78	10409.	0.0000
TPF	60.00%	2384.9	0.0000	292.90	11757.	0.0000
TPF	55.00%	2671.9	0.0000	328.64	13169.	0.0000
TPF	50.00%	3003.7	0.0000	369.96	14802.	0.0000
TPF	45.00%	3360.2	0.0000	414.35	16556.	0.0000
TPF	40.00%	3762.2	0.0000	463.90	18536.	0.0000
TPF	35.00%	4222.1	0.0000	520.00	20806.	0.0000
TPF	30.00%	4734.7	0.0000	582.51	23335.	0.0000
TPF	25.00%	5326.2	0.0000	654.66	26254.	0.0000
TPF	20.00%	6038.4	0.0000	742.42	29763.	0.0000
TPF	15.00%	6913.1	0.0000	850.86	34070.	0.0000
TPF	10.00%	8105.5	0.0000	998.69	39940.	0.0000
TPF	5.00%	10178.	0.0000	1254.7	50149.	0.0000
TPF	4.00%	10847.	0.0000	1337.2	53442.	0.0000
TPF	3.00%	11647.	0.0000	1436.1	57386.	0.0000
TPF	2.00%	12843.	0.0000	1583.8	63278.	0.0000
TPF	1.00%	14771.	0.0000	1821.9	72772.	0.0000
TPF	0.10%	20943.	0.0000	2578.6	0.10321E+06	0.0000
TPF	0.00%	0.10266E+07	0.0000	0.12923E+06	0.50431E+07	0.0000

Rank 17 0.27% 3709.0 2890.3

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
----	-----	-----	-----	-----	-----	
Mean	0.27%	3709.0	0.0000	457.41	18274.	0.0000
TPF 100.00%	139.77	0.0000	17.117	689.30	0.0000	
TPF 99.00%	262.18	0.0000	32.108	1293.0	0.0000	
TPF 98.00%	385.36	0.0000	47.194	1900.5	0.0000	
TPF 97.00%	509.34	0.0000	62.377	2511.9	0.0000	
TPF 96.00%	608.19	0.0000	74.483	2999.5	0.0000	
TPF 95.00%	660.52	0.0000	80.891	3257.5	0.0000	
TPF 90.00%	908.92	0.0000	111.31	4482.6	0.0000	
TPF 85.00%	1134.3	0.0000	138.91	5594.0	0.0000	
TPF 80.00%	1360.6	0.0000	166.63	6710.2	0.0000	
TPF 75.00%	1591.4	0.0000	194.89	7848.5	0.0000	
TPF 70.00%	1830.3	0.0000	224.15	9026.5	0.0000	
TPF 65.00%	2079.5	0.0000	254.87	10254.	0.0000	
TPF 60.00%	2340.7	0.0000	287.39	11539.	0.0000	
TPF 55.00%	2612.4	0.0000	321.23	12876.	0.0000	
TPF 50.00%	2916.9	0.0000	359.15	14375.	0.0000	
TPF 45.00%	3250.9	0.0000	400.74	16018.	0.0000	
TPF 40.00%	3608.2	0.0000	445.12	17776.	0.0000	
TPF 35.00%	4036.8	0.0000	497.39	19891.	0.0000	
TPF 30.00%	4496.9	0.0000	553.51	22162.	0.0000	
TPF 25.00%	5045.6	0.0000	620.43	24869.	0.0000	
TPF 20.00%	5671.3	0.0000	696.92	27956.	0.0000	
TPF 15.00%	6482.6	0.0000	797.49	31950.	0.0000	
TPF 10.00%	7573.9	0.0000	932.78	37323.	0.0000	
TPF 5.00%	9400.2	0.0000	1158.6	46318.	0.0000	
TPF 4.00%	9970.4	0.0000	1229.0	49127.	0.0000	
TPF 3.00%	10751.	0.0000	1325.4	52972.	0.0000	
TPF 2.00%	11759.	0.0000	1449.9	57937.	0.0000	
TPF 1.00%	13559.	0.0000	1672.2	66803.	0.0000	
TPF 0.10%	19222.	0.0000	2368.4	94716.	0.0000	
TPF 0.00%	0.10266E+07	0.0000	0.12923E+06	0.50431E+07	0.0000	

Rank 18 0.21% 3475.5 2633.9

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
----	-----	-----	-----	-----	-----	
Mean	0.21%	3475.5	0.0000	428.70	17123.	0.0000
TPF 100.00%	139.77	0.0000	17.117	689.30	0.0000	
TPF 99.00%	258.92	0.0000	31.709	1276.9	0.0000	
TPF 98.00%	378.68	0.0000	46.375	1867.5	0.0000	
TPF 97.00%	499.04	0.0000	61.115	2461.1	0.0000	
TPF 96.00%	602.32	0.0000	73.764	2970.5	0.0000	
TPF 95.00%	652.99	0.0000	79.969	3220.4	0.0000	
TPF 90.00%	894.02	0.0000	109.49	4409.1	0.0000	
TPF 85.00%	1111.3	0.0000	136.10	5480.9	0.0000	
TPF 80.00%	1327.8	0.0000	162.61	6548.3	0.0000	
TPF 75.00%	1546.4	0.0000	189.38	7626.5	0.0000	
TPF 70.00%	1771.6	0.0000	216.96	8736.9	0.0000	
TPF 65.00%	2004.2	0.0000	245.50	9884.1	0.0000	

TPF	60.00%	2248.5	0.0000	275.91	11086.	0.0000
TPF	55.00%	2501.8	0.0000	307.46	12332.	0.0000
TPF	50.00%	2770.6	0.0000	340.93	13655.	0.0000
TPF	45.00%	3081.4	0.0000	379.62	15184.	0.0000
TPF	40.00%	3409.0	0.0000	420.42	16796.	0.0000
TPF	35.00%	3785.4	0.0000	466.73	18651.	0.0000
TPF	30.00%	4215.5	0.0000	519.19	20773.	0.0000
TPF	25.00%	4702.1	0.0000	578.53	23174.	0.0000
TPF	20.00%	5283.0	0.0000	649.39	26041.	0.0000
TPF	15.00%	6010.9	0.0000	739.02	29628.	0.0000
TPF	10.00%	6991.8	0.0000	860.62	34457.	0.0000
TPF	5.00%	8633.9	0.0000	1064.0	42543.	0.0000
TPF	4.00%	9167.7	0.0000	1129.9	45173.	0.0000
TPF	3.00%	9812.3	0.0000	1209.5	48347.	0.0000
TPF	2.00%	10803.	0.0000	1331.9	53229.	0.0000
TPF	1.00%	12406.	0.0000	1529.8	61122.	0.0000
TPF	0.10%	17574.	0.0000	2167.1	86585.	0.0000
TPF	0.00%	0.10266E+07	0.0000	0.12923E+06	0.50431E+07	0.0000

Rank 19 0.16% 3228.5 2397.1

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
-----	-----	-----	-----	-----	-----	
Mean	0.16%	3228.5	0.0000	397.95	15908.	0.0000
TPF	100.00%	139.77	0.0000	17.117	689.30	0.0000
TPF	99.00%	251.89	0.0000	30.847	1242.2	0.0000
TPF	98.00%	364.47	0.0000	44.635	1797.5	0.0000
TPF	97.00%	477.52	0.0000	58.480	2355.0	0.0000
TPF	96.00%	590.26	0.0000	72.286	2911.0	0.0000
TPF	95.00%	637.76	0.0000	78.105	3145.3	0.0000
TPF	90.00%	866.08	0.0000	106.07	4271.3	0.0000
TPF	85.00%	1071.2	0.0000	131.18	5282.7	0.0000
TPF	80.00%	1273.8	0.0000	156.00	6282.1	0.0000
TPF	75.00%	1476.6	0.0000	180.83	7282.1	0.0000
TPF	70.00%	1685.0	0.0000	206.36	8310.1	0.0000
TPF	65.00%	1899.9	0.0000	232.67	9369.7	0.0000
TPF	60.00%	2124.4	0.0000	260.47	10475.	0.0000
TPF	55.00%	2358.9	0.0000	289.66	11629.	0.0000
TPF	50.00%	2603.4	0.0000	320.11	12832.	0.0000
TPF	45.00%	2876.6	0.0000	354.12	14176.	0.0000
TPF	40.00%	3181.5	0.0000	392.10	15677.	0.0000
TPF	35.00%	3507.0	0.0000	432.63	17278.	0.0000
TPF	30.00%	3901.7	0.0000	480.92	19225.	0.0000
TPF	25.00%	4345.6	0.0000	535.05	21415.	0.0000
TPF	20.00%	4877.8	0.0000	599.97	24042.	0.0000
TPF	15.00%	5523.4	0.0000	678.71	27227.	0.0000
TPF	10.00%	6436.0	0.0000	791.72	31721.	0.0000
TPF	5.00%	7904.7	0.0000	973.80	38952.	0.0000
TPF	4.00%	8372.5	0.0000	1031.7	41256.	0.0000
TPF	3.00%	9005.9	0.0000	1109.9	44375.	0.0000
TPF	2.00%	9832.3	0.0000	1212.0	48446.	0.0000
TPF	1.00%	11324.	0.0000	1396.3	55796.	0.0000
TPF	0.10%	16083.	0.0000	1983.9	79235.	0.0000
TPF	0.00%	0.10266E+07	0.0000	0.12923E+06	0.50431E+07	0.0000

Rank 20 0.13% 2985.5 2183.0

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
----	-----	-----	-----	-----	-----	
Mean	0.13%	2985.5	0.0000	367.69	14712.	0.0000
TPF 100.00%	139.77	0.0000	17.117	689.30	0.0000	
TPF 99.00%	242.49	0.0000	29.697	1195.9	0.0000	
TPF 98.00%	345.62	0.0000	42.327	1704.5	0.0000	
TPF 97.00%	449.15	0.0000	55.006	2215.1	0.0000	
TPF 96.00%	553.10	0.0000	67.736	2727.7	0.0000	
TPF 95.00%	617.93	0.0000	75.675	3047.5	0.0000	
TPF 90.00%	830.69	0.0000	101.73	4096.8	0.0000	
TPF 85.00%	1021.6	0.0000	125.11	5038.0	0.0000	
TPF 80.00%	1207.8	0.0000	147.92	5956.6	0.0000	
TPF 75.00%	1394.4	0.0000	170.77	6877.0	0.0000	
TPF 70.00%	1585.4	0.0000	194.16	7818.9	0.0000	
TPF 65.00%	1782.6	0.0000	218.31	8791.2	0.0000	
TPF 60.00%	1987.0	0.0000	243.35	9799.2	0.0000	
TPF 55.00%	2203.1	0.0000	270.26	10862.	0.0000	
TPF 50.00%	2429.1	0.0000	298.41	11975.	0.0000	
TPF 45.00%	2667.1	0.0000	328.05	13146.	0.0000	
TPF 40.00%	2943.7	0.0000	362.48	14506.	0.0000	
TPF 35.00%	3248.1	0.0000	400.38	16004.	0.0000	
TPF 30.00%	3580.4	0.0000	441.73	17639.	0.0000	
TPF 25.00%	3999.6	0.0000	492.86	19708.	0.0000	
TPF 20.00%	4475.1	0.0000	550.85	22054.	0.0000	
TPF 15.00%	5086.9	0.0000	625.47	25073.	0.0000	
TPF 10.00%	5905.1	0.0000	725.89	29107.	0.0000	
TPF 5.00%	7262.2	0.0000	894.14	35788.	0.0000	
TPF 4.00%	7684.7	0.0000	946.53	37869.	0.0000	
TPF 3.00%	8205.5	0.0000	1011.1	40433.	0.0000	
TPF 2.00%	9018.7	0.0000	1111.5	44439.	0.0000	
TPF 1.00%	10347.	0.0000	1275.6	50982.	0.0000	
TPF 0.10%	14714.	0.0000	1814.9	72494.	0.0000	
TPF 0.00%	0.10266E+07	0.0000	0.12923E+06	0.50431E+07	0.0000	

Rank 21 0.10% 2757.6 1991.5

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
----	-----	-----	-----	-----	-----	
Mean	0.10%	2757.6	0.0000	339.32	13591.	0.0000
TPF 100.00%	139.77	0.0000	17.117	689.30	0.0000	
TPF 99.00%	232.38	0.0000	28.459	1146.0	0.0000	
TPF 98.00%	325.37	0.0000	39.847	1604.7	0.0000	
TPF 97.00%	418.76	0.0000	51.284	2065.2	0.0000	
TPF 96.00%	512.54	0.0000	62.768	2527.7	0.0000	
TPF 95.00%	596.79	0.0000	73.086	2943.2	0.0000	
TPF 90.00%	793.43	0.0000	97.168	3913.0	0.0000	
TPF 85.00%	969.89	0.0000	118.78	4783.2	0.0000	
TPF 80.00%	1138.9	0.0000	139.48	5616.9	0.0000	
TPF 75.00%	1310.6	0.0000	160.50	6463.5	0.0000	
TPF 70.00%	1484.6	0.0000	181.81	7321.7	0.0000	
TPF 65.00%	1664.8	0.0000	203.88	8210.3	0.0000	

TPF	60.00%	1852.0	0.0000	226.81	9133.8	0.0000
TPF	55.00%	2048.7	0.0000	251.04	10103.	0.0000
TPF	50.00%	2257.4	0.0000	277.03	11130.	0.0000
TPF	45.00%	2478.0	0.0000	304.50	12215.	0.0000
TPF	40.00%	2713.1	0.0000	333.77	13372.	0.0000
TPF	35.00%	2996.1	0.0000	369.00	14764.	0.0000
TPF	30.00%	3306.7	0.0000	407.69	16293.	0.0000
TPF	25.00%	3664.5	0.0000	451.99	18054.	0.0000
TPF	20.00%	4116.2	0.0000	507.08	20283.	0.0000
TPF	15.00%	4664.8	0.0000	573.99	22990.	0.0000
TPF	10.00%	5415.6	0.0000	665.56	26695.	0.0000
TPF	5.00%	6657.2	0.0000	819.13	32810.	0.0000
TPF	4.00%	7051.9	0.0000	868.07	34753.	0.0000
TPF	3.00%	7555.5	0.0000	930.50	37232.	0.0000
TPF	2.00%	8227.0	0.0000	1013.7	40538.	0.0000
TPF	1.00%	9458.2	0.0000	1165.8	46603.	0.0000
TPF	0.10%	13476.	0.0000	1662.0	66397.	0.0000
TPF	0.00%	0.10266E+07	0.0000	0.12923E+06	0.50431E+07	0.0000

Rank 22 0.08% 2550.2 1821.2

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
-----	-----	-----	-----	-----	-----	
Mean	0.08%	2550.2	0.0000	313.49	12570.	0.0000
TPF	100.00%	139.77	0.0000	17.117	689.30	0.0000
TPF	99.00%	222.66	0.0000	27.269	1098.1	0.0000
TPF	98.00%	305.94	0.0000	37.467	1508.8	0.0000
TPF	97.00%	389.61	0.0000	47.714	1921.4	0.0000
TPF	96.00%	473.68	0.0000	58.009	2336.0	0.0000
TPF	95.00%	558.15	0.0000	68.355	2752.7	0.0000
TPF	90.00%	755.22	0.0000	92.489	3724.6	0.0000
TPF	85.00%	919.03	0.0000	112.55	4532.4	0.0000
TPF	80.00%	1073.6	0.0000	131.49	5294.9	0.0000
TPF	75.00%	1231.0	0.0000	150.76	6071.1	0.0000
TPF	70.00%	1389.7	0.0000	170.19	6853.5	0.0000
TPF	65.00%	1554.1	0.0000	190.32	7664.2	0.0000
TPF	60.00%	1725.5	0.0000	211.32	8509.9	0.0000
TPF	55.00%	1905.3	0.0000	233.33	9396.3	0.0000
TPF	50.00%	2096.6	0.0000	257.00	10339.	0.0000
TPF	45.00%	2301.0	0.0000	282.45	11344.	0.0000
TPF	40.00%	2519.7	0.0000	309.69	12420.	0.0000
TPF	35.00%	2760.0	0.0000	339.61	13602.	0.0000
TPF	30.00%	3051.7	0.0000	375.93	15038.	0.0000
TPF	25.00%	3377.6	0.0000	416.51	16641.	0.0000
TPF	20.00%	3778.5	0.0000	465.89	18617.	0.0000
TPF	15.00%	4290.5	0.0000	528.34	21143.	0.0000
TPF	10.00%	4988.2	0.0000	613.43	24586.	0.0000
TPF	5.00%	6131.6	0.0000	753.98	30222.	0.0000
TPF	4.00%	6487.4	0.0000	798.09	31974.	0.0000
TPF	3.00%	6938.8	0.0000	854.05	34196.	0.0000
TPF	2.00%	7586.8	0.0000	934.39	37387.	0.0000
TPF	1.00%	8677.9	0.0000	1069.4	42760.	0.0000
TPF	0.10%	12348.	0.0000	1522.7	60839.	0.0000
TPF	0.00%	0.10266E+07	0.0000	0.12923E+06	0.50431E+07	0.0000

Rank 23 0.06% 2364.5 1670.0

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
----	-----	-----	-----	-----	-----	
Mean	0.06%	2364.5	0.0000	290.37	11657.	0.0000
TPF 100.00%	139.77	0.0000	17.117	689.30	0.0000	
TPF 99.00%	213.88	0.0000	26.193	1054.8	0.0000	
TPF 98.00%	288.38	0.0000	35.316	1422.2	0.0000	
TPF 97.00%	363.27	0.0000	44.488	1791.6	0.0000	
TPF 96.00%	438.56	0.0000	53.709	2162.9	0.0000	
TPF 95.00%	514.27	0.0000	62.980	2536.2	0.0000	
TPF 90.00%	718.68	0.0000	88.014	3544.3	0.0000	
TPF 85.00%	870.92	0.0000	106.66	4295.2	0.0000	
TPF 80.00%	1014.6	0.0000	124.25	5003.6	0.0000	
TPF 75.00%	1157.4	0.0000	141.74	5707.9	0.0000	
TPF 70.00%	1303.8	0.0000	159.67	6430.0	0.0000	
TPF 65.00%	1453.8	0.0000	178.04	7169.9	0.0000	
TPF 60.00%	1610.9	0.0000	197.28	7944.4	0.0000	
TPF 55.00%	1776.1	0.0000	217.51	8759.1	0.0000	
TPF 50.00%	1950.9	0.0000	238.91	9621.1	0.0000	
TPF 45.00%	2139.7	0.0000	262.37	10551.	0.0000	
TPF 40.00%	2343.1	0.0000	287.70	11552.	0.0000	
TPF 35.00%	2564.1	0.0000	315.22	12639.	0.0000	
TPF 30.00%	2817.6	0.0000	346.78	13886.	0.0000	
TPF 25.00%	3124.8	0.0000	385.04	15398.	0.0000	
TPF 20.00%	3479.1	0.0000	429.15	17141.	0.0000	
TPF 15.00%	3954.1	0.0000	487.31	19483.	0.0000	
TPF 10.00%	4588.4	0.0000	564.67	22613.	0.0000	
TPF 5.00%	5635.4	0.0000	692.46	27779.	0.0000	
TPF 4.00%	5981.2	0.0000	735.33	29482.	0.0000	
TPF 3.00%	6404.9	0.0000	787.86	31568.	0.0000	
TPF 2.00%	6986.3	0.0000	859.94	34430.	0.0000	
TPF 1.00%	7969.1	0.0000	981.78	39269.	0.0000	
TPF 0.10%	11331.	0.0000	1397.0	55827.	0.0000	
TPF 0.00%	0.10266E+07	0.0000	0.12923E+06	0.50431E+07	0.0000	

Rank 24 0.04% 2199.6 1535.6

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
----	-----	-----	-----	-----	-----	
Mean	0.04%	2199.6	0.0000	269.83	10845.	0.0000
TPF 100.00%	139.77	0.0000	17.117	689.30		0.0000
TPF 99.00%	206.19	0.0000	25.251	1016.9		0.0000
TPF 98.00%	272.99	0.0000	33.432	1346.3		0.0000
TPF 97.00%	340.18	0.0000	41.661	1677.7		0.0000
TPF 96.00%	407.78	0.0000	49.939	2011.0		0.0000
TPF 95.00%	475.78	0.0000	58.267	2346.4		0.0000
TPF 90.00%	686.57	0.0000	84.082	3386.0		0.0000
TPF 85.00%	828.59	0.0000	101.47	4086.4		0.0000
TPF 80.00%	962.48	0.0000	117.87	4746.7		0.0000
TPF 75.00%	1092.3	0.0000	133.77	5387.0		0.0000
TPF 70.00%	1227.3	0.0000	150.30	6052.6		0.0000
TPF 65.00%	1364.9	0.0000	167.15	6731.2		0.0000

TPF	60.00%	1508.9	0.0000	184.79	7441.4	0.0000
TPF	55.00%	1660.9	0.0000	203.40	8191.0	0.0000
TPF	50.00%	1822.2	0.0000	223.16	8986.8	0.0000
TPF	45.00%	1995.0	0.0000	244.36	9838.8	0.0000
TPF	40.00%	2184.3	0.0000	267.92	10770.	0.0000
TPF	35.00%	2390.6	0.0000	293.61	11785.	0.0000
TPF	30.00%	2618.8	0.0000	322.03	12908.	0.0000
TPF	25.00%	2894.7	0.0000	356.38	14265.	0.0000
TPF	20.00%	3229.9	0.0000	398.12	15914.	0.0000
TPF	15.00%	3644.5	0.0000	449.54	17955.	0.0000
TPF	10.00%	4246.2	0.0000	522.93	20925.	0.0000
TPF	5.00%	5221.2	0.0000	641.85	25736.	0.0000
TPF	4.00%	5515.2	0.0000	677.71	27187.	0.0000
TPF	3.00%	5916.1	0.0000	727.26	29161.	0.0000
TPF	2.00%	6460.5	0.0000	794.75	31841.	0.0000
TPF	1.00%	7376.4	0.0000	908.30	36351.	0.0000
TPF	0.10%	10424.	0.0000	1285.1	51362.	0.0000
TPF	0.00%	0.10266E+07	0.0000	0.12923E+06	0.50431E+07	0.0000

Rank 25 0.03% 2053.4 1415.7

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
-----	-----	-----	-----	-----	-----	
Mean	0.03%	2053.4	0.0000	251.62	10126.	0.0000
TPF	100.00%	139.77	0.0000	17.117	689.30	0.0000
TPF	99.00%	199.54	0.0000	24.436	984.06	0.0000
TPF	98.00%	259.68	0.0000	31.802	1280.7	0.0000
TPF	97.00%	320.21	0.0000	39.215	1579.2	0.0000
TPF	96.00%	381.13	0.0000	46.676	1879.7	0.0000
TPF	95.00%	442.46	0.0000	54.186	2182.1	0.0000
TPF	90.00%	658.72	0.0000	80.671	3248.6	0.0000
TPF	85.00%	791.77	0.0000	96.965	3904.8	0.0000
TPF	80.00%	914.96	0.0000	112.05	4512.3	0.0000
TPF	75.00%	1035.3	0.0000	126.79	5105.8	0.0000
TPF	70.00%	1158.7	0.0000	141.90	5714.3	0.0000
TPF	65.00%	1286.7	0.0000	157.58	6345.7	0.0000
TPF	60.00%	1419.0	0.0000	173.78	6998.1	0.0000
TPF	55.00%	1559.0	0.0000	190.93	7688.7	0.0000
TPF	50.00%	1708.2	0.0000	209.19	8424.3	0.0000
TPF	45.00%	1868.2	0.0000	228.79	9213.3	0.0000
TPF	40.00%	2042.3	0.0000	250.25	10072.	0.0000
TPF	35.00%	2235.0	0.0000	274.24	11019.	0.0000
TPF	30.00%	2448.9	0.0000	300.87	12072.	0.0000
TPF	25.00%	2690.9	0.0000	331.01	13263.	0.0000
TPF	20.00%	3003.1	0.0000	369.88	14799.	0.0000
TPF	15.00%	3387.2	0.0000	417.71	16688.	0.0000
TPF	10.00%	3934.9	0.0000	484.97	19389.	0.0000
TPF	5.00%	4838.9	0.0000	595.22	23849.	0.0000
TPF	4.00%	5122.5	0.0000	629.81	25249.	0.0000
TPF	3.00%	5471.6	0.0000	672.39	26971.	0.0000
TPF	2.00%	5982.8	0.0000	735.53	29490.	0.0000
TPF	1.00%	6809.3	0.0000	838.00	33559.	0.0000
TPF	0.10%	9583.5	0.0000	1181.3	47221.	0.0000
TPF	0.00%	0.10266E+07	0.0000	0.12923E+06	0.50431E+07	0.0000

Rank 26 0.02% 1923.4 1308.0

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
----	-----	-----	-----	-----	-----	
Mean	0.02%	1923.4	0.0000	235.55	9485.5	0.0000
TPF	100.00%	139.77	0.0000	17.117	689.30	0.0000
TPF	99.00%	193.81	0.0000	23.735	955.82	0.0000
TPF	98.00%	248.22	0.0000	30.398	1224.2	0.0000
TPF	97.00%	303.00	0.0000	37.107	1494.3	0.0000
TPF	96.00%	358.16	0.0000	43.863	1766.4	0.0000
TPF	95.00%	413.71	0.0000	50.665	2040.3	0.0000
TPF	90.00%	634.63	0.0000	77.720	3129.8	0.0000
TPF	85.00%	757.44	0.0000	92.761	3735.5	0.0000
TPF	80.00%	872.12	0.0000	106.81	4301.1	0.0000
TPF	75.00%	985.61	0.0000	120.70	4860.8	0.0000
TPF	70.00%	1098.7	0.0000	134.56	5418.7	0.0000
TPF	65.00%	1217.4	0.0000	149.09	6004.0	0.0000
TPF	60.00%	1340.0	0.0000	164.10	6608.3	0.0000
TPF	55.00%	1469.2	0.0000	179.93	7245.8	0.0000
TPF	50.00%	1607.2	0.0000	196.83	7926.5	0.0000
TPF	45.00%	1755.7	0.0000	215.02	8658.8	0.0000
TPF	40.00%	1916.9	0.0000	234.76	9453.7	0.0000
TPF	35.00%	2095.7	0.0000	256.90	10334.	0.0000
TPF	30.00%	2296.1	0.0000	281.84	11320.	0.0000
TPF	25.00%	2523.6	0.0000	310.17	12439.	0.0000
TPF	20.00%	2797.0	0.0000	344.22	13785.	0.0000
TPF	15.00%	3160.8	0.0000	389.51	15574.	0.0000
TPF	10.00%	3647.4	0.0000	449.91	17970.	0.0000
TPF	5.00%	4485.3	0.0000	552.09	22104.	0.0000
TPF	4.00%	4753.3	0.0000	584.78	23427.	0.0000
TPF	3.00%	5089.2	0.0000	625.75	25085.	0.0000
TPF	2.00%	5536.1	0.0000	680.26	27290.	0.0000
TPF	1.00%	6327.7	0.0000	778.28	31187.	0.0000
TPF	0.10%	8853.6	0.0000	1091.1	43625.	0.0000
TPF	0.00%	0.10266E+07	0.0000	0.12923E+06	0.50431E+07	0.0000

Rank 27 0.01% 1807.0 1210.4

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
----	-----	-----	-----	-----	-----	
Mean	0.01%	1807.0	0.0000	221.29	8911.5	0.0000
TPF 100.00%	139.77	0.0000	17.117	689.30	0.0000	
TPF 99.00%	188.87	0.0000	23.130	931.45	0.0000	
TPF 98.00%	238.32	0.0000	29.186	1175.3	0.0000	
TPF 97.00%	288.13	0.0000	35.286	1421.0	0.0000	
TPF 96.00%	338.30	0.0000	41.431	1668.4	0.0000	
TPF 95.00%	388.85	0.0000	47.621	1917.7	0.0000	
TPF 90.00%	613.74	0.0000	75.163	3026.8	0.0000	
TPF 85.00%	725.85	0.0000	88.892	3579.7	0.0000	
TPF 80.00%	834.80	0.0000	102.23	4117.0	0.0000	
TPF 75.00%	942.20	0.0000	115.39	4646.7	0.0000	
TPF 70.00%	1046.1	0.0000	128.11	5159.2	0.0000	
TPF 65.00%	1155.5	0.0000	141.51	5698.5	0.0000	

TPF	60.00%	1270.3	0.0000	155.57	6265.0	0.0000
TPF	55.00%	1389.8	0.0000	170.21	6854.3	0.0000
TPF	50.00%	1517.7	0.0000	185.87	7485.1	0.0000
TPF	45.00%	1655.7	0.0000	202.77	8165.4	0.0000
TPF	40.00%	1805.8	0.0000	221.15	8905.6	0.0000
TPF	35.00%	1971.0	0.0000	241.38	9720.3	0.0000
TPF	30.00%	2158.4	0.0000	264.69	10642.	0.0000
TPF	25.00%	2372.0	0.0000	291.29	11693.	0.0000
TPF	20.00%	2622.1	0.0000	322.44	12924.	0.0000
TPF	15.00%	2952.7	0.0000	363.61	14551.	0.0000
TPF	10.00%	3404.4	0.0000	419.85	16773.	0.0000
TPF	5.00%	4178.8	0.0000	514.72	20592.	0.0000
TPF	4.00%	4415.6	0.0000	543.59	21761.	0.0000
TPF	3.00%	4725.9	0.0000	581.44	23292.	0.0000
TPF	2.00%	5154.9	0.0000	633.77	25409.	0.0000
TPF	1.00%	5864.4	0.0000	720.85	28907.	0.0000
TPF	0.10%	8140.4	0.0000	1003.0	40112.	0.0000
TPF	0.00%	0.10266E+07	0.0000	0.12923E+06	0.50431E+07	0.0000

Rank 28 0.01% 1701.6 1120.8

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
-----	-----	-----	-----	-----	-----	
Mean	0.01%	1701.6	0.0000	208.39	8392.1	0.0000
TPF	100.00%	139.77	0.0000	17.117	689.30	0.0000
TPF	99.00%	184.57	0.0000	22.604	910.26	0.0000
TPF	98.00%	229.71	0.0000	28.132	1132.9	0.0000
TPF	97.00%	275.19	0.0000	33.702	1357.2	0.0000
TPF	96.00%	321.02	0.0000	39.314	1583.2	0.0000
TPF	95.00%	367.20	0.0000	44.970	1810.9	0.0000
TPF	90.00%	595.51	0.0000	72.930	2936.9	0.0000
TPF	85.00%	698.21	0.0000	85.507	3443.4	0.0000
TPF	80.00%	802.06	0.0000	98.226	3955.6	0.0000
TPF	75.00%	900.81	0.0000	110.32	4442.6	0.0000
TPF	70.00%	999.72	0.0000	122.43	4930.4	0.0000
TPF	65.00%	1100.7	0.0000	134.80	5428.4	0.0000
TPF	60.00%	1207.5	0.0000	147.88	5955.3	0.0000
TPF	55.00%	1319.2	0.0000	161.56	6506.1	0.0000
TPF	50.00%	1437.9	0.0000	176.09	7091.2	0.0000
TPF	45.00%	1566.1	0.0000	191.79	7723.4	0.0000
TPF	40.00%	1705.8	0.0000	208.91	8412.7	0.0000
TPF	35.00%	1860.0	0.0000	227.78	9172.8	0.0000
TPF	30.00%	2033.3	0.0000	249.12	10027.	0.0000
TPF	25.00%	2233.5	0.0000	274.05	11012.	0.0000
TPF	20.00%	2468.5	0.0000	303.31	12168.	0.0000
TPF	15.00%	2759.9	0.0000	339.60	13602.	0.0000
TPF	10.00%	3186.4	0.0000	392.70	15701.	0.0000
TPF	5.00%	3887.3	0.0000	479.17	19154.	0.0000
TPF	4.00%	4112.5	0.0000	506.62	20265.	0.0000
TPF	3.00%	4391.1	0.0000	540.60	21640.	0.0000
TPF	2.00%	4786.9	0.0000	588.88	23593.	0.0000
TPF	1.00%	5434.9	0.0000	667.91	26790.	0.0000
TPF	0.10%	7552.9	0.0000	930.18	37219.	0.0000
TPF	0.00%	0.10266E+07	0.0000	0.12923E+06	0.50431E+07	0.0000

Rank 29 0.01% 1604.8 1037.1

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
----	-----	-----	-----	-----	-----	
Mean	0.01%	1604.8	0.0000	196.53	7914.3	0.0000
TPF	100.00%	139.77	0.0000	17.117	689.30	0.0000
TPF	99.00%	180.79	0.0000	22.141	891.63	0.0000
TPF	98.00%	222.14	0.0000	27.204	1095.5	0.0000
TPF	97.00%	263.80	0.0000	32.307	1301.0	0.0000
TPF	96.00%	305.80	0.0000	37.450	1508.1	0.0000
TPF	95.00%	348.13	0.0000	42.634	1716.9	0.0000
TPF	90.00%	565.05	0.0000	69.200	2786.7	0.0000
TPF	85.00%	673.75	0.0000	82.512	3322.8	0.0000
TPF	80.00%	772.45	0.0000	94.599	3809.5	0.0000
TPF	75.00%	863.97	0.0000	105.81	4260.9	0.0000
TPF	70.00%	958.33	0.0000	117.36	4726.2	0.0000
TPF	65.00%	1051.6	0.0000	128.79	5186.3	0.0000
TPF	60.00%	1150.5	0.0000	140.90	5674.1	0.0000
TPF	55.00%	1255.7	0.0000	153.78	6192.6	0.0000
TPF	50.00%	1365.7	0.0000	167.25	6735.2	0.0000
TPF	45.00%	1484.8	0.0000	181.83	7322.4	0.0000
TPF	40.00%	1614.8	0.0000	197.75	7963.5	0.0000
TPF	35.00%	1758.3	0.0000	215.33	8671.6	0.0000
TPF	30.00%	1919.2	0.0000	235.04	9465.1	0.0000
TPF	25.00%	2105.2	0.0000	258.08	10381.	0.0000
TPF	20.00%	2325.0	0.0000	285.45	11462.	0.0000
TPF	15.00%	2594.7	0.0000	319.03	12789.	0.0000
TPF	10.00%	2978.8	0.0000	366.85	14679.	0.0000
TPF	5.00%	3605.7	0.0000	444.81	17764.	0.0000
TPF	4.00%	3818.5	0.0000	470.77	18814.	0.0000
TPF	3.00%	4082.3	0.0000	502.95	20116.	0.0000
TPF	2.00%	4436.0	0.0000	546.08	21861.	0.0000
TPF	1.00%	5044.4	0.0000	620.29	24864.	0.0000
TPF	0.10%	6965.2	0.0000	857.32	34326.	0.0000
TPF	0.00%	0.10266E+07	0.0000	0.12923E+06	0.50431E+07	0.0000

Rank 30 0.00% 1513.5 957.40

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
----	-----	-----	-----	-----	-----	
Mean	0.00%	1513.5	0.0000	185.36	7464.4	0.0000
TPF	100.00%	139.77	0.0000	17.117	689.30	0.0000
TPF	99.00%	177.41	0.0000	21.727	874.95	0.0000
TPF	98.00%	215.35	0.0000	26.374	1062.1	0.0000
TPF	97.00%	253.60	0.0000	31.057	1250.7	0.0000
TPF	96.00%	292.15	0.0000	35.779	1440.8	0.0000
TPF	95.00%	331.02	0.0000	40.539	1632.5	0.0000
TPF	90.00%	530.33	0.0000	64.947	2615.4	0.0000
TPF	85.00%	651.70	0.0000	79.812	3214.0	0.0000
TPF	80.00%	742.56	0.0000	90.938	3662.1	0.0000
TPF	75.00%	830.58	0.0000	101.72	4096.2	0.0000
TPF	70.00%	918.91	0.0000	112.54	4531.8	0.0000
TPF	65.00%	1006.8	0.0000	123.30	4965.4	0.0000

TPF	60.00%	1098.3	0.0000	134.51	5416.7	0.0000
TPF	55.00%	1195.9	0.0000	146.45	5897.7	0.0000
TPF	50.00%	1299.1	0.0000	159.10	6406.9	0.0000
TPF	45.00%	1409.4	0.0000	172.61	6950.9	0.0000
TPF	40.00%	1529.9	0.0000	187.37	7545.2	0.0000
TPF	35.00%	1663.1	0.0000	203.68	8202.2	0.0000
TPF	30.00%	1812.5	0.0000	221.97	8938.9	0.0000
TPF	25.00%	1983.5	0.0000	242.92	9781.9	0.0000
TPF	20.00%	2187.8	0.0000	268.36	10787.	0.0000
TPF	15.00%	2438.8	0.0000	299.62	12022.	0.0000
TPF	10.00%	2776.4	0.0000	341.65	13683.	0.0000
TPF	5.00%	3358.2	0.0000	414.10	16546.	0.0000
TPF	4.00%	3532.5	0.0000	435.81	17404.	0.0000
TPF	3.00%	3775.8	0.0000	465.56	18604.	0.0000
TPF	2.00%	4109.6	0.0000	506.27	20251.	0.0000
TPF	1.00%	4653.5	0.0000	572.61	22934.	0.0000
TPF	0.10%	6420.5	0.0000	789.80	31645.	0.0000
TPF	0.00%	0.10266E+07	0.0000	0.12923E+06	0.50431E+07	0.0000

Rank 31 0.00% 1424.8 879.55

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
-----	-----	-----	-----	-----	-----	
Mean	0.00%	1424.8	0.0000	174.49	7026.9	0.0000
TPF	100.00%	139.77	0.0000	17.117	689.30	0.0000
TPF	99.00%	174.29	0.0000	21.345	859.58	0.0000
TPF	98.00%	209.10	0.0000	25.608	1031.2	0.0000
TPF	97.00%	244.19	0.0000	29.904	1204.3	0.0000
TPF	96.00%	279.56	0.0000	34.237	1378.7	0.0000
TPF	95.00%	315.23	0.0000	38.605	1554.6	0.0000
TPF	90.00%	498.17	0.0000	61.009	2456.9	0.0000
TPF	85.00%	631.23	0.0000	77.304	3113.0	0.0000
TPF	80.00%	714.71	0.0000	87.528	3524.8	0.0000
TPF	75.00%	799.37	0.0000	97.896	3942.3	0.0000
TPF	70.00%	880.60	0.0000	107.84	4342.9	0.0000
TPF	65.00%	964.64	0.0000	118.14	4757.4	0.0000
TPF	60.00%	1048.9	0.0000	128.45	5172.8	0.0000
TPF	55.00%	1138.8	0.0000	139.46	5616.1	0.0000
TPF	50.00%	1235.3	0.0000	151.28	6092.1	0.0000
TPF	45.00%	1337.1	0.0000	163.75	6594.3	0.0000
TPF	40.00%	1448.1	0.0000	177.34	7141.5	0.0000
TPF	35.00%	1570.7	0.0000	192.36	7746.3	0.0000
TPF	30.00%	1708.2	0.0000	209.20	8424.6	0.0000
TPF	25.00%	1865.6	0.0000	228.47	9200.4	0.0000
TPF	20.00%	2051.9	0.0000	251.43	10118.	0.0000
TPF	15.00%	2283.2	0.0000	280.24	11257.	0.0000
TPF	10.00%	2589.9	0.0000	318.43	12766.	0.0000
TPF	5.00%	3112.7	0.0000	383.53	15338.	0.0000
TPF	4.00%	3275.2	0.0000	403.76	16137.	0.0000
TPF	3.00%	3477.6	0.0000	428.96	17133.	0.0000
TPF	2.00%	3777.5	0.0000	465.77	18612.	0.0000
TPF	1.00%	4279.8	0.0000	527.04	21091.	0.0000
TPF	0.10%	5882.3	0.0000	723.07	28995.	0.0000
TPF	0.00%	0.10266E+07	0.0000	0.12923E+06	0.50431E+07	0.0000

Rank 32 0.00% 1334.7 801.59

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
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Mean	0.00%	1334.7	0.0000	163.46	6582.5	0.0000
TPF	100.00%	139.77	0.0000	17.117	689.30	0.0000
TPF	99.00%	171.28	0.0000	20.976	844.72	0.0000
TPF	98.00%	203.05	0.0000	24.867	1001.4	0.0000
TPF	97.00%	235.08	0.0000	28.789	1159.3	0.0000
TPF	96.00%	267.37	0.0000	32.744	1318.6	0.0000
TPF	95.00%	299.93	0.0000	36.731	1479.2	0.0000
TPF	90.00%	466.92	0.0000	57.182	2302.7	0.0000
TPF	85.00%	611.25	0.0000	74.857	3014.5	0.0000
TPF	80.00%	687.44	0.0000	84.188	3390.3	0.0000
TPF	75.00%	767.50	0.0000	93.992	3785.1	0.0000
TPF	70.00%	842.77	0.0000	103.21	4156.3	0.0000
TPF	65.00%	921.17	0.0000	112.81	4543.0	0.0000
TPF	60.00%	999.54	0.0000	122.41	4929.5	0.0000
TPF	55.00%	1081.5	0.0000	132.45	5333.7	0.0000
TPF	50.00%	1169.4	0.0000	143.21	5767.1	0.0000
TPF	45.00%	1263.9	0.0000	154.78	6233.1	0.0000
TPF	40.00%	1364.7	0.0000	167.13	6730.5	0.0000
TPF	35.00%	1476.1	0.0000	180.77	7279.8	0.0000
TPF	30.00%	1601.0	0.0000	196.07	7895.6	0.0000
TPF	25.00%	1743.8	0.0000	213.56	8600.1	0.0000
TPF	20.00%	1912.0	0.0000	234.16	9429.6	0.0000
TPF	15.00%	2121.4	0.0000	260.09	10461.	0.0000
TPF	10.00%	2401.4	0.0000	294.96	11838.	0.0000
TPF	5.00%	2857.0	0.0000	351.69	14080.	0.0000
TPF	4.00%	3007.2	0.0000	370.39	14819.	0.0000
TPF	3.00%	3194.9	0.0000	393.76	15742.	0.0000
TPF	2.00%	3449.2	0.0000	425.43	16994.	0.0000
TPF	1.00%	3903.0	0.0000	481.07	19231.	0.0000
TPF	0.10%	5354.7	0.0000	658.14	26395.	0.0000
TPF	0.00%	0.10266E+07	0.0000	0.12923E+06	0.50431E+07	0.0000

Rank 33 0.00% 1238.2 721.68

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
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Mean	0.00%	1238.2	0.0000	151.64	6106.7	0.0000
TPF 100.00%	139.77	0.0000	17.117	689.30	0.0000	
TPF 99.00%	168.15	0.0000	20.592	829.25	0.0000	
TPF 98.00%	196.75	0.0000	24.095	970.30	0.0000	
TPF 97.00%	225.58	0.0000	27.625	1112.5	0.0000	
TPF 96.00%	254.64	0.0000	31.185	1255.8	0.0000	
TPF 95.00%	283.94	0.0000	34.773	1400.3	0.0000	
TPF 90.00%	434.13	0.0000	53.166	2141.0	0.0000	
TPF 85.00%	590.20	0.0000	72.280	2910.7	0.0000	
TPF 80.00%	658.58	0.0000	80.654	3248.0	0.0000	
TPF 75.00%	730.34	0.0000	89.442	3601.8	0.0000	
TPF 70.00%	802.38	0.0000	98.264	3957.1	0.0000	
TPF 65.00%	872.46	0.0000	106.85	4302.7	0.0000	

TPF	60.00%	946.43	0.0000	115.91	4667.5	0.0000
TPF	55.00%	1019.5	0.0000	124.85	5027.9	0.0000
TPF	50.00%	1097.9	0.0000	134.46	5414.6	0.0000
TPF	45.00%	1182.5	0.0000	144.81	5831.7	0.0000
TPF	40.00%	1273.9	0.0000	156.01	6282.6	0.0000
TPF	35.00%	1372.9	0.0000	168.14	6770.9	0.0000
TPF	30.00%	1483.9	0.0000	181.73	7318.4	0.0000
TPF	25.00%	1611.1	0.0000	197.31	7945.5	0.0000
TPF	20.00%	1761.1	0.0000	215.68	8685.5	0.0000
TPF	15.00%	1946.5	0.0000	238.38	9599.7	0.0000
TPF	10.00%	2198.0	0.0000	269.63	10838.	0.0000
TPF	5.00%	2598.9	0.0000	319.55	12810.	0.0000
TPF	4.00%	2721.2	0.0000	334.78	13412.	0.0000
TPF	3.00%	2893.1	0.0000	356.19	14258.	0.0000
TPF	2.00%	3128.2	0.0000	385.46	15414.	0.0000
TPF	1.00%	3510.8	0.0000	433.10	17297.	0.0000
TPF	0.10%	4833.8	0.0000	594.61	23824.	0.0000
TPF	0.00%	0.10266E+07	0.0000	0.12923E+06	0.50431E+07	0.0000

Rank 34 0.00% 1128.6 638.48

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
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Mean	0.00%	1128.6	0.0000	138.22	5566.1	0.0000
TPF	100.00%	139.77	0.0000	17.117	689.30	0.0000
TPF	99.00%	164.50	0.0000	20.146	811.28	0.0000
TPF	98.00%	189.42	0.0000	23.197	934.16	0.0000
TPF	97.00%	214.52	0.0000	26.272	1058.0	0.0000
TPF	96.00%	239.82	0.0000	29.369	1182.7	0.0000
TPF	95.00%	265.31	0.0000	32.491	1308.4	0.0000
TPF	90.00%	395.78	0.0000	48.470	1951.9	0.0000
TPF	85.00%	531.67	0.0000	65.112	2622.1	0.0000
TPF	80.00%	624.64	0.0000	76.497	3080.5	0.0000
TPF	75.00%	686.54	0.0000	84.078	3385.9	0.0000
TPF	70.00%	751.59	0.0000	92.044	3706.6	0.0000
TPF	65.00%	814.95	0.0000	99.804	4019.1	0.0000
TPF	60.00%	878.80	0.0000	107.62	4334.0	0.0000
TPF	55.00%	946.45	0.0000	115.91	4667.7	0.0000
TPF	50.00%	1013.7	0.0000	124.15	4999.4	0.0000
TPF	45.00%	1086.5	0.0000	133.06	5358.3	0.0000
TPF	40.00%	1165.8	0.0000	142.77	5749.4	0.0000
TPF	35.00%	1253.3	0.0000	153.48	6180.8	0.0000
TPF	30.00%	1349.1	0.0000	165.22	6653.5	0.0000
TPF	25.00%	1459.3	0.0000	178.72	7197.0	0.0000
TPF	20.00%	1590.0	0.0000	194.72	7841.5	0.0000
TPF	15.00%	1752.5	0.0000	214.62	8643.0	0.0000
TPF	10.00%	1971.8	0.0000	241.48	9724.5	0.0000
TPF	5.00%	2331.0	0.0000	286.18	11492.	0.0000
TPF	4.00%	2441.7	0.0000	299.97	12036.	0.0000
TPF	3.00%	2581.3	0.0000	317.36	12723.	0.0000
TPF	2.00%	2778.4	0.0000	341.90	13693.	0.0000
TPF	1.00%	3131.7	0.0000	385.90	15432.	0.0000
TPF	0.10%	4294.7	0.0000	528.85	21164.	0.0000
TPF	0.00%	0.10266E+07	0.0000	0.12923E+06	0.50431E+07	0.0000

Rank 35 0.00% 996.19 551.60

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
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Mean	0.00%	996.19	0.0000	122.00	4912.9	0.0000
TPF	100.00%	139.77	0.0000	17.117	689.30	0.0000
TPF	99.00%	159.66	0.0000	19.553	787.40	0.0000
TPF	98.00%	179.68	0.0000	22.005	886.13	0.0000
TPF	97.00%	199.83	0.0000	24.473	985.52	0.0000
TPF	96.00%	220.12	0.0000	26.957	1085.6	0.0000
TPF	95.00%	240.55	0.0000	29.459	1186.3	0.0000
TPF	90.00%	344.93	0.0000	42.242	1701.1	0.0000
TPF	85.00%	453.39	0.0000	55.525	2236.0	0.0000
TPF	80.00%	566.50	0.0000	69.377	2793.8	0.0000
TPF	75.00%	629.37	0.0000	77.077	3103.9	0.0000
TPF	70.00%	681.27	0.0000	83.433	3359.8	0.0000
TPF	65.00%	736.11	0.0000	90.149	3630.3	0.0000
TPF	60.00%	792.28	0.0000	97.028	3907.3	0.0000
TPF	55.00%	847.00	0.0000	103.73	4177.2	0.0000
TPF	50.00%	905.96	0.0000	110.95	4467.9	0.0000
TPF	45.00%	967.82	0.0000	118.52	4773.0	0.0000
TPF	40.00%	1032.7	0.0000	126.47	5093.0	0.0000
TPF	35.00%	1104.9	0.0000	135.31	5449.1	0.0000
TPF	30.00%	1186.5	0.0000	145.31	5851.7	0.0000
TPF	25.00%	1280.1	0.0000	156.77	6313.2	0.0000
TPF	20.00%	1390.2	0.0000	170.25	6855.9	0.0000
TPF	15.00%	1528.5	0.0000	187.19	7538.2	0.0000
TPF	10.00%	1717.7	0.0000	210.36	8471.4	0.0000
TPF	5.00%	2028.9	0.0000	248.57	10005.	0.0000
TPF	4.00%	2127.4	0.0000	260.84	10490.	0.0000
TPF	3.00%	2252.4	0.0000	276.40	11105.	0.0000
TPF	2.00%	2425.1	0.0000	297.91	11955.	0.0000
TPF	1.00%	2711.7	0.0000	333.60	13365.	0.0000
TPF	0.10%	3728.3	0.0000	459.77	18369.	0.0000
TPF	0.00%	0.10266E+07	0.0000	0.12923E+06	0.50431E+07	0.0000

Rank 36 0.00% 824.45 462.58

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
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Mean	0.00%	824.45	0.0000	100.97	4066.0	0.0000
TPF 100.00%	139.77	0.0000	17.117	689.30	0.0000	
TPF 99.00%	152.33	0.0000	18.655	751.24	0.0000	
TPF 98.00%	165.01	0.0000	20.208	813.79	0.0000	
TPF 97.00%	177.82	0.0000	21.777	876.96	0.0000	
TPF 96.00%	190.76	0.0000	23.361	940.77	0.0000	
TPF 95.00%	203.83	0.0000	24.962	1005.2	0.0000	
TPF 90.00%	271.25	0.0000	33.219	1337.7	0.0000	
TPF 85.00%	342.42	0.0000	41.935	1688.7	0.0000	
TPF 80.00%	417.78	0.0000	51.164	2060.4	0.0000	
TPF 75.00%	497.87	0.0000	60.973	2455.4	0.0000	
TPF 70.00%	583.33	0.0000	71.438	2876.8	0.0000	
TPF 65.00%	625.21	0.0000	76.567	3083.4	0.0000	

TPF	60.00%	666.35	0.0000	81.606	3286.3	0.0000
TPF	55.00%	710.98	0.0000	87.070	3506.3	0.0000
TPF	50.00%	759.73	0.0000	93.041	3746.8	0.0000
TPF	45.00%	809.05	0.0000	99.081	3990.0	0.0000
TPF	40.00%	861.64	0.0000	105.52	4249.4	0.0000
TPF	35.00%	921.05	0.0000	112.80	4542.4	0.0000
TPF	30.00%	985.63	0.0000	120.71	4860.9	0.0000
TPF	25.00%	1059.7	0.0000	129.78	5226.3	0.0000
TPF	20.00%	1149.8	0.0000	140.81	5670.4	0.0000
TPF	15.00%	1264.3	0.0000	154.84	6235.4	0.0000
TPF	10.00%	1420.5	0.0000	173.96	7005.6	0.0000
TPF	5.00%	1683.4	0.0000	206.16	8302.2	0.0000
TPF	4.00%	1767.0	0.0000	216.40	8714.3	0.0000
TPF	3.00%	1874.0	0.0000	229.50	9241.9	0.0000
TPF	2.00%	2024.0	0.0000	247.96	9981.4	0.0000
TPF	1.00%	2279.6	0.0000	279.79	11239.	0.0000
TPF	0.10%	3140.0	0.0000	386.92	15472.	0.0000
TPF	0.00%	0.10266E+07	0.0000	0.12923E+06	0.50431E+07	0.0000