

GEOLOGIC ECONOMIC RESOURCE MODEL MODULE PSRK

Geologic Economic Resource Model (Ver 8.29.2005)

The Current UAI AAAAAJAB is for

World Level - World Level Resources
Country Level - UNITED STATES OF AMERICA
Region Level - MMS - ALASKA REGION
Basin Level - ST. GEORGE BASIN
Play Level - Play 01 - Graben Play
Geologist Comer
Remarks St. George Graben
Run date Date 16-SEP-05 Time 14:34:33

USER SUPPLIED PARAMETERS

RECOVERABLE RESOURCES? > R

B) Pool Size Distribution

Z PROB.

EXPECTATION = 42795.

S.D. = 59282.

MU = 10.123

SIG.SQ. = 1.0918

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

Mean	%	42795.	7176.1	7968.0	0.15157E+06	3829.6
TPF	100.00%	286.30	20.121	59.770	1149.3	10.690
TPF	99.00%	2070.1	145.49	432.17	8310.2	77.297
TPF	98.00%	2787.4	195.90	581.92	11190.	104.08
TPF	97.00%	3383.1	237.76	706.28	13581.	126.32
TPF	96.00%	3939.6	276.87	822.46	15815.	147.10
TPF	95.00%	4417.1	310.43	922.14	17732.	164.93
TPF	90.00%	6515.5	457.90	1360.2	26156.	243.29
TPF	85.00%	8494.5	781.94	1728.2	33230.	401.93
TPF	80.00%	10433.	1099.4	2088.8	40161.	557.37
TPF	75.00%	12456.	1493.7	2456.5	47025.	779.43
TPF	70.00%	14603.	1912.1	2846.6	54308.	1015.1
TPF	65.00%	16902.	2346.3	3257.3	62274.	1225.5
TPF	60.00%	19386.	2815.2	3700.8	70878.	1452.8
TPF	55.00%	22091.	3291.7	4200.0	80340.	1707.8
TPF	50.00%	25146.	3829.9	4764.0	91028.	1995.7
TPF	45.00%	28633.	4553.5	5386.9	0.10263E+06	2419.4
TPF	40.00%	32659.	5389.0	6106.1	0.11603E+06	2908.6
TPF	35.00%	37376.	6220.7	6972.6	0.13257E+06	3337.2
TPF	30.00%	43105.	7230.8	8024.9	0.15265E+06	3857.8

TPF	25.00%	50101.	8471.7	9312.3	0.17713E+06	4490.5
TPF	20.00%	59584.	10154.	11057.	0.21031E+06	5348.0
TPF	15.00%	72877.	13504.	13301.	0.25167E+06	7258.4
TPF	10.00%	93786.	18774.	16829.	0.31672E+06	10263.
TPF	5.00%	0.13646E+06	22923.	25515.	0.48212E+06	12578.
TPF	4.00%	0.15215E+06	24448.	28708.	0.54293E+06	13429.
TPF	3.00%	0.17387E+06	26559.	33128.	0.62709E+06	14607.
TPF	2.00%	0.21097E+06	30166.	40679.	0.77088E+06	16619.
TPF	1.00%	0.28448E+06	37313.	55641.	0.10558E+07	20606.
TPF	0.10%	0.62211E+06	70134.	0.12436E+06	0.23643E+07	38917.
TPF	0.00%	0.17215E+07	0.17701E+06	0.34811E+06	0.66251E+07	98543.

C) No.of Pools Distribution

Lower Support = 0
Upper Support = 29
Expectation = 5.49
Standard Deviation= 5.07

Rank 1 60.00% 0.15260E+06 0.15115E+06

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)
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Mean	60.00%	0.15260E+06	24491.	28799.	0.54465E+06	13453.
TPF	100.00%	286.30	20.121	59.770	1149.3	10.690
TPF	99.00%	25135.	3827.9	4761.8	90987.	1994.7
TPF	98.00%	30563.	4954.1	5731.7	0.10906E+06	2653.9
TPF	97.00%	34327.	5682.9	6412.4	0.12188E+06	3060.1
TPF	96.00%	37262.	6200.6	6951.7	0.13217E+06	3326.9
TPF	95.00%	40009.	6685.0	7456.3	0.14180E+06	3576.5
TPF	90.00%	49872.	8431.1	9270.3	0.17633E+06	4469.8
TPF	85.00%	58179.	9904.5	10799.	0.20539E+06	5221.0
TPF	80.00%	65967.	11763.	12135.	0.23017E+06	6265.4
TPF	75.00%	72451.	13397.	13229.	0.25034E+06	7197.2
TPF	70.00%	80543.	15436.	14594.	0.27552E+06	8360.0
TPF	65.00%	87593.	17213.	15784.	0.29745E+06	9373.1
TPF	60.00%	93700.	18753.	16815.	0.31646E+06	10251.
TPF	55.00%	0.10461E+06	19826.	19031.	0.35866E+06	10850.
TPF	50.00%	0.11444E+06	20782.	21033.	0.39678E+06	11384.
TPF	45.00%	0.12334E+06	21647.	22844.	0.43127E+06	11866.
TPF	40.00%	0.13146E+06	22437.	24498.	0.46275E+06	12307.
TPF	35.00%	0.14101E+06	23365.	26441.	0.49975E+06	12824.
TPF	30.00%	0.15433E+06	24660.	29152.	0.55138E+06	13547.
TPF	25.00%	0.17072E+06	26253.	32487.	0.61488E+06	14436.
TPF	20.00%	0.19467E+06	28581.	37361.	0.70770E+06	15735.
TPF	15.00%	0.22740E+06	31763.	44022.	0.83454E+06	17510.
TPF	10.00%	0.27333E+06	36229.	53372.	0.10126E+07	20001.
TPF	5.00%	0.44930E+06	53335.	89186.	0.16946E+07	29545.
TPF	4.00%	0.49224E+06	57509.	97925.	0.18610E+07	31874.
TPF	3.00%	0.53473E+06	61640.	0.10657E+06	0.20257E+07	34178.
TPF	2.00%	0.57679E+06	65728.	0.11513E+06	0.21887E+07	36459.
TPF	1.00%	0.61842E+06	69775.	0.12360E+06	0.23500E+07	38717.
TPF	0.10%	0.16013E+07	0.16532E+06	0.32364E+06	0.61592E+07	92023.
TPF	0.00%	0.17215E+07	0.17701E+06	0.34811E+06	0.66251E+07	98543.

Rank 2 59.95% 74410. 47179.

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)
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Mean	59.95%	74410.	13891.	13559.	0.25644E+06 7478.6
TPF	100.00%	286.30	20.121	59.770	1149.3 10.690
TPF	99.00%	14191.	1831.8	2771.8	52911. 969.87
TPF	98.00%	17936.	2541.3	3441.7	65853. 1320.1
TPF	97.00%	20478.	3007.6	3902.4	74698. 1555.8
TPF	96.00%	22468.	3358.2	4269.7	81660. 1743.3
TPF	95.00%	24206.	3664.3	4590.4	87739. 1907.1
TPF	90.00%	30727.	4988.0	5760.9	0.10960E+06 2673.8
TPF	85.00%	35669.	5919.7	6659.0	0.12659E+06 3182.1
TPF	80.00%	40006.	6684.3	7455.6	0.14179E+06 3576.2
TPF	75.00%	43914.	7374.3	8173.8	0.15548E+06 3930.9
TPF	70.00%	47779.	8059.9	8885.1	0.16901E+06 4280.5
TPF	65.00%	51515.	8722.5	9572.6	0.18208E+06 4618.3
TPF	60.00%	55586.	9444.6	10322.	0.19632E+06 4986.5
TPF	55.00%	59291.	10102.	11004.	0.20928E+06 5321.5
TPF	50.00%	63975.	11261.	11799.	0.22397E+06 5979.1
TPF	45.00%	68478.	12396.	12558.	0.23798E+06 6626.2
TPF	40.00%	72754.	13473.	13280.	0.25129E+06 7240.8
TPF	35.00%	79151.	15086.	14360.	0.27119E+06 8160.0
TPF	30.00%	85450.	16673.	15422.	0.29079E+06 9065.2
TPF	25.00%	91674.	18242.	16473.	0.31015E+06 9959.6
TPF	20.00%	0.10225E+06	19597.	18553.	0.34954E+06 10722.
TPF	15.00%	0.11543E+06	20878.	21234.	0.40060E+06 11437.
TPF	10.00%	0.12956E+06	22252.	24110.	0.45536E+06 12203.
TPF	5.00%	0.15475E+06	24700.	29236.	0.55298E+06 13569.
TPF	4.00%	0.16466E+06	25664.	31254.	0.59141E+06 14107.
TPF	3.00%	0.17680E+06	26844.	33725.	0.63846E+06 14766.
TPF	2.00%	0.19821E+06	28925.	38082.	0.72142E+06 15927.
TPF	1.00%	0.23878E+06	32870.	46340.	0.87868E+06 18127.
TPF	0.10%	0.47374E+06	55710.	94158.	0.17893E+07 30870.
TPF	0.00%	0.17215E+07	0.17701E+06	0.34811E+06	0.66251E+07 98543.

Rank 3 59.70% 49741. 28045.

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)
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Mean	59.70%	49741.	8407.9	9246.2	0.17587E+06 4457.9
TPF	100.00%	286.30	20.121	59.770	1149.3 10.690
TPF	99.00%	8252.1	742.26	1683.2	32364. 382.51
TPF	98.00%	10995.	1208.9	2190.9	42067. 619.05
TPF	97.00%	12941.	1588.3	2544.7	48671. 832.69
TPF	96.00%	14494.	1891.0	2826.9	53940. 1003.2
TPF	95.00%	15839.	2145.5	3067.4	58590. 1128.2
TPF	90.00%	20755.	3056.3	3953.4	75666. 1581.8
TPF	85.00%	24413.	3700.7	4628.6	88463. 1926.6
TPF	80.00%	27597.	4338.5	5201.8	99185. 2293.5
TPF	75.00%	30528.	4946.7	5725.4	0.10894E+06 2649.6
TPF	70.00%	33257.	5494.4	6215.9	0.11813E+06 2962.9
TPF	65.00%	35990.	5976.3	6718.0	0.12771E+06 3211.2

TPF	60.00%	38696.	6453.4	7215.1	0.13720E+06	3457.2
TPF	55.00%	41467.	6941.9	7724.0	0.14691E+06	3708.9
TPF	50.00%	44276.	7438.6	8240.5	0.15675E+06	3963.7
TPF	45.00%	47294.	7973.8	8795.8	0.16731E+06	4236.6
TPF	40.00%	50241.	8496.5	9338.1	0.17762E+06	4503.1
TPF	35.00%	54096.	9180.4	10048.	0.19111E+06	4851.8
TPF	30.00%	57922.	9858.9	10752.	0.20449E+06	5197.7
TPF	25.00%	62666.	10931.	11578.	0.21989E+06	5790.9
TPF	20.00%	68246.	12337.	12519.	0.23726E+06	6592.9
TPF	15.00%	74927.	14021.	13647.	0.25805E+06	7553.0
TPF	10.00%	85364.	16652.	15408.	0.29052E+06	9052.8
TPF	5.00%	0.10309E+06	19679.	18723.	0.35278E+06	10768.
TPF	4.00%	0.10975E+06	20326.	20078.	0.37859E+06	11129.
TPF	3.00%	0.11733E+06	21063.	21620.	0.40795E+06	11540.
TPF	2.00%	0.12641E+06	21946.	23469.	0.44316E+06	12033.
TPF	1.00%	0.14042E+06	23308.	26320.	0.49745E+06	12792.
TPF	0.10%	0.20825E+06	29901.	40124.	0.76032E+06	16471.
TPF	0.00%	0.17215E+07	0.17701E+06	0.34811E+06	0.66251E+07	98543.

Rank 4 58.92% 36434. 20301.

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)
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Mean	58.92%	36434.	6054.5	6799.5	0.12927E+06 3251.6
TPF	100.00%	286.30	20.121	59.770	1149.3 10.690
TPF	99.00%	5026.8	353.28	1049.4	20180. 187.70
TPF	98.00%	6941.5	527.66	1439.4	27679. 277.44
TPF	97.00%	8379.8	763.16	1706.9	32820. 392.74
TPF	96.00%	9549.4	954.66	1924.4	37001. 486.50
TPF	95.00%	10555.	1123.0	2110.8	40572. 570.67
TPF	90.00%	14447.	1881.7	2818.3	53779. 997.95
TPF	85.00%	17409.	2442.0	3347.8	64030. 1271.9
TPF	80.00%	19922.	2909.5	3799.6	72751. 1503.3
TPF	75.00%	22170.	3305.6	4214.6	80616. 1715.2
TPF	70.00%	24368.	3692.8	4620.3	88305. 1922.4
TPF	65.00%	26504.	4111.7	5006.6	95547. 2160.7
TPF	60.00%	28561.	4538.5	5374.0	0.10239E+06 2410.6
TPF	55.00%	30764.	4995.8	5767.6	0.10973E+06 2678.3
TPF	50.00%	32897.	5431.0	6149.9	0.11687E+06 2930.2
TPF	45.00%	35260.	5847.5	6583.8	0.12515E+06 3144.9
TPF	40.00%	37601.	6260.3	7013.8	0.13336E+06 3357.6
TPF	35.00%	40362.	6747.1	7521.0	0.14304E+06 3608.5
TPF	30.00%	43138.	7236.7	8031.1	0.15277E+06 3860.8
TPF	25.00%	46595.	7849.9	8667.3	0.16487E+06 4173.5
TPF	20.00%	50251.	8498.3	9340.0	0.17765E+06 4504.0
TPF	15.00%	55553.	9438.7	10316.	0.19620E+06 4983.5
TPF	10.00%	62429.	10871.	11538.	0.21916E+06 5757.0
TPF	5.00%	73636.	13696.	13429.	0.25403E+06 7367.5
TPF	4.00%	78088.	14818.	14180.	0.26788E+06 8007.3
TPF	3.00%	83235.	16115.	15049.	0.28389E+06 8746.9
TPF	2.00%	89539.	17704.	16112.	0.30351E+06 9652.8
TPF	1.00%	0.10300E+06	19670.	18705.	0.35244E+06 10763.
TPF	0.10%	0.14212E+06	23473.	26667.	0.50406E+06 12885.
TPF	0.00%	0.17215E+07	0.17701E+06	0.34811E+06	0.66251E+07 98543.

Rank 5 57.07% 27975. 15884.

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)
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Mean	57.07%	27975.	4417.0	5269.4	0.10044E+06 2339.5
TPF 100.00%	286.30	20.121	59.770	1149.3	10.690
TPF 99.00%	3408.7	239.56	711.63	13684.	127.28
TPF 98.00%	4704.2	330.61	982.10	18885.	175.65
TPF 97.00%	5683.9	399.46	1186.6	22817.	212.23
TPF 96.00%	6561.8	465.49	1368.8	26321.	247.00
TPF 95.00%	7317.8	589.28	1509.4	29024.	307.61
TPF 90.00%	10318.	1080.5	2067.3	39747.	548.09
TPF 85.00%	12677.	1536.7	2496.6	47773.	803.65
TPF 80.00%	14735.	1937.0	2870.2	54765.	1027.1
TPF 75.00%	16626.	2294.2	3208.0	61318.	1200.3
TPF 70.00%	18424.	2633.4	3528.9	67543.	1364.7
TPF 65.00%	20145.	2948.9	3840.8	73532.	1524.4
TPF 60.00%	21825.	3244.9	4151.0	79410.	1682.7
TPF 55.00%	23584.	3554.7	4475.6	85562.	1848.5
TPF 50.00%	25324.	3866.8	4795.7	91620.	2017.4
TPF 45.00%	27229.	4262.0	5136.0	97959.	2248.8
TPF 40.00%	29175.	4666.0	5483.7	0.10444E+06	2485.3
TPF 35.00%	31334.	5113.9	5869.4	0.11162E+06	2747.5
TPF 30.00%	33669.	5567.0	6291.6	0.11957E+06	3000.3
TPF 25.00%	36314.	6033.5	6777.6	0.12885E+06	3240.7
TPF 20.00%	39484.	6592.4	7359.9	0.13996E+06	3528.8
TPF 15.00%	43229.	7252.7	8047.7	0.15309E+06	3869.0
TPF 10.00%	48507.	8189.0	9019.1	0.17155E+06	4346.3
TPF 5.00%	57356.	9758.7	10648.	0.20251E+06	5146.6
TPF 4.00%	59945.	10245.	11118.	0.21143E+06	5400.0
TPF 3.00%	64013.	11270.	11805.	0.22409E+06	5984.5
TPF 2.00%	69062.	12543.	12657.	0.23980E+06	6710.1
TPF 1.00%	78146.	14832.	14190.	0.26806E+06	8015.5
TPF 0.10%	0.11142E+06	20489.	20418.	0.38507E+06	11220.
TPF 0.00%	0.17215E+07	0.17701E+06	0.34811E+06	0.66251E+07	98543.

Rank 6 53.61% 22208. 12964.

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)
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Mean	53.61%	22208.	3312.2	4221.6	80748. 1718.8
TPF 100.00%	286.30	20.121	59.770	1149.3	10.690
TPF 99.00%	2519.8	177.09	526.06	10116.	94.090
TPF 98.00%	3468.6	243.77	724.14	13925.	129.52
TPF 97.00%	4223.0	296.79	881.63	16953.	157.69
TPF 96.00%	4819.0	338.67	1006.0	19345.	179.94
TPF 95.00%	5363.3	376.93	1119.7	21531.	200.27
TPF 90.00%	7687.4	649.79	1578.2	30345.	337.23
TPF 85.00%	9560.8	956.54	1926.5	37041.	487.42
TPF 80.00%	11217.	1252.1	2231.2	42818.	643.34
TPF 75.00%	12757.	1552.3	2511.1	48045.	812.45
TPF 70.00%	14242.	1841.8	2781.1	53084.	975.48
TPF 65.00%	15704.	2119.9	3043.2	58122.	1115.8

TPF	60.00%	17131.	2389.5	3298.1	63067.	1246.5
TPF	55.00%	18595.	2665.8	3559.5	68137.	1380.4
TPF	50.00%	20074.	2936.4	3827.8	73284.	1517.7
TPF	45.00%	21599.	3205.0	4109.2	78618.	1661.4
TPF	40.00%	23249.	3495.7	4413.8	84392.	1817.0
TPF	35.00%	24979.	3800.4	4733.1	90442.	1980.0
TPF	30.00%	26976.	4209.7	5090.9	97119.	2218.1
TPF	25.00%	29155.	4661.7	5480.1	0.10437E+06	2482.8
TPF	20.00%	31757.	5201.8	5945.0	0.11303E+06	2799.0
TPF	15.00%	34983.	5798.6	6532.9	0.12418E+06	3119.7
TPF	10.00%	39303.	6560.3	7326.5	0.13932E+06	3512.3
TPF	5.00%	46374.	7810.7	8626.6	0.16409E+06	4153.5
TPF	4.00%	48494.	8186.7	9016.7	0.17151E+06	4345.2
TPF	3.00%	51303.	8684.9	9533.6	0.18134E+06	4599.2
TPF	2.00%	55540.	9436.5	10313.	0.19616E+06	4982.3
TPF	1.00%	62470.	10881.	11544.	0.21928E+06	5762.8
TPF	0.10%	86585.	16959.	15614.	0.29432E+06	9228.2
TPF	0.00%	0.17215E+07	0.17701E+06	0.34811E+06	0.66251E+07	98543.

Rank 7 48.30% 18132. 10861.

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)
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Mean	48.30%	18132.	2578.4	3476.8	66533. 1338.1
TPF	100.00%	286.30	20.121	59.770	1149.3 10.690
TPF	99.00%	2038.0	143.23	425.48	8181.5 76.100
TPF	98.00%	2741.4	192.66	572.32	11005. 102.36
TPF	97.00%	3301.8	232.05	689.32	13255. 123.29
TPF	96.00%	3810.0	267.76	795.40	15295. 142.26
TPF	95.00%	4249.0	298.62	887.06	17057. 158.66
TPF	90.00%	5996.7	421.45	1251.9	24073. 223.92
TPF	85.00%	7503.9	619.75	1544.0	29689. 322.53
TPF	80.00%	8861.6	842.04	1796.5	34542. 431.36
TPF	75.00%	10116.	1047.4	2029.8	39026. 531.91
TPF	70.00%	11345.	1277.0	2254.5	43253. 657.41
TPF	65.00%	12543.	1510.6	2472.2	47319. 788.94
TPF	60.00%	13771.	1750.0	2695.5	51486. 923.76
TPF	55.00%	15000.	1987.1	2917.6	55685. 1051.4
TPF	50.00%	16274.	2227.7	3145.1	60099. 1168.1
TPF	45.00%	17598.	2477.6	3381.5	64685. 1289.2
TPF	40.00%	18985.	2739.5	3629.2	69489. 1416.2
TPF	35.00%	20493.	3010.1	3905.0	74749. 1557.1
TPF	30.00%	22092.	3291.9	4200.3	80345. 1707.9
TPF	25.00%	23999.	3627.8	4552.2	87015. 1887.6
TPF	20.00%	26191.	4046.8	4950.7	94506. 2122.7
TPF	15.00%	28864.	4601.4	5428.1	0.10340E+06 2447.4
TPF	10.00%	32505.	5356.9	6078.5	0.11552E+06 2889.8
TPF	5.00%	38497.	6418.2	7178.4	0.13650E+06 3439.0
TPF	4.00%	40415.	6756.5	7530.9	0.14323E+06 3613.4
TPF	3.00%	42687.	7157.1	7948.1	0.15119E+06 3819.8
TPF	2.00%	46101.	7762.2	8576.2	0.16314E+06 4128.7
TPF	1.00%	51608.	8739.0	9589.7	0.18240E+06 4626.7
TPF	0.10%	70748.	12968.	12941.	0.24504E+06 6952.4
TPF	0.00%	0.17215E+07	0.17701E+06	0.34811E+06	0.66251E+07 98543.

Rank 8 41.38% 15185. 9272.4

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
----	-----	-----	-----	-----	-----	
Mean	41.38%	15185.	2022.0	2950.5	56324.	1068.3
TPF 100.00%	286.30	20.121	59.770	1149.3	10.690	
TPF 99.00%	1454.1	102.19	303.57	5837.3	54.295	
TPF 98.00%	2285.9	160.65	477.22	9176.6	85.355	
TPF 97.00%	2743.6	192.82	572.78	11014.	102.45	
TPF 96.00%	3126.6	219.74	652.74	12551.	116.75	
TPF 95.00%	3490.2	245.29	728.65	14011.	130.32	
TPF 90.00%	4924.7	346.11	1028.1	19770.	183.89	
TPF 85.00%	6133.1	431.03	1280.4	24621.	229.01	
TPF 80.00%	7251.6	578.44	1497.1	28787.	302.30	
TPF 75.00%	8315.5	752.64	1695.0	32590.	387.59	
TPF 70.00%	9337.7	920.00	1885.0	36244.	469.53	
TPF 65.00%	10340.	1084.1	2071.4	39827.	549.87	
TPF 60.00%	11372.	1282.4	2259.4	43346.	660.42	
TPF 55.00%	12407.	1484.0	2447.4	46856.	773.97	
TPF 50.00%	13508.	1698.6	2647.6	50592.	894.85	
TPF 45.00%	14629.	1917.1	2851.4	54400.	1017.5	
TPF 40.00%	15858.	2149.1	3070.8	58657.	1130.0	
TPF 35.00%	17149.	2392.8	3301.3	63127.	1248.1	
TPF 30.00%	18592.	2665.2	3558.9	68126.	1380.1	
TPF 25.00%	20201.	2958.6	3851.1	73727.	1529.6	
TPF 20.00%	22041.	3282.8	4190.7	80163.	1703.0	
TPF 15.00%	24396.	3697.9	4625.6	88405.	1925.1	
TPF 10.00%	27556.	4329.9	5194.4	99048.	2288.5	
TPF 5.00%	32624.	5381.7	6099.9	0.11592E+06	2904.3	
TPF 4.00%	34305.	5679.1	6408.4	0.12180E+06	3058.1	
TPF 3.00%	36313.	6033.3	6777.4	0.12884E+06	3240.6	
TPF 2.00%	39192.	6540.8	7306.1	0.13894E+06	3502.2	
TPF 1.00%	43918.	7375.0	8174.5	0.15550E+06	3931.3	
TPF 0.10%	59587.	10154.	11058.	0.21031E+06	5348.4	
TPF 0.00%	0.17215E+07	0.17701E+06	0.34811E+06	0.66251E+07	98543.	

Rank 9 33.53% 13011. 8041.4

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
-----	-----	-----	-----	-----	-----	
Mean	33.53%	13011.	1601.8	2557.3	48906.	840.30
TPF 100.00%	286.30	20.121	59.770	1149.3	10.690	
TPF 99.00%	1126.5	79.170	235.18	4522.3	42.064	
TPF 98.00%	1962.7	137.94	409.76	7879.2	73.288	
TPF 97.00%	2361.7	165.98	493.04	9480.7	88.184	
TPF 96.00%	2694.9	189.40	562.62	10819.	100.63	
TPF 95.00%	2986.3	209.87	623.44	11988.	111.51	
TPF 90.00%	4236.4	297.73	884.43	17007.	158.19	
TPF 85.00%	5204.0	365.73	1086.4	20891.	194.32	
TPF 80.00%	6139.8	431.50	1281.8	24648.	229.26	
TPF 75.00%	7038.5	543.55	1457.5	28025.	285.22	
TPF 70.00%	7914.9	687.04	1620.5	31158.	355.47	
TPF 65.00%	8788.6	830.09	1782.9	34281.	425.51	

TPF	60.00%	9658.4	972.52	1944.7	37390.	495.24
TPF	55.00%	10546.	1121.4	2109.3	40543.	569.73
TPF	50.00%	11487.	1304.8	2280.3	43736.	673.03
TPF	45.00%	12456.	1493.6	2456.4	47022.	779.35
TPF	40.00%	13522.	1701.5	2650.3	50643.	896.48
TPF	35.00%	14645.	1920.1	2854.2	54455.	1018.9
TPF	30.00%	15921.	2160.9	3082.0	58874.	1135.7
TPF	25.00%	17334.	2427.7	3334.3	63768.	1265.0
TPF	20.00%	18988.	2740.1	3629.8	69500.	1416.4
TPF	15.00%	21029.	3104.6	4004.0	76625.	1607.7
TPF	10.00%	23772.	3587.9	4510.3	86221.	1866.2
TPF	5.00%	28226.	4468.9	5314.1	0.10128E+06	2369.9
TPF	4.00%	29656.	4765.9	5569.7	0.10604E+06	2543.7
TPF	3.00%	31446.	5137.3	5889.5	0.11200E+06	2761.2
TPF	2.00%	33928.	5612.7	6339.3	0.12048E+06	3023.9
TPF	1.00%	38054.	6340.1	7097.0	0.13495E+06	3398.8
TPF	0.10%	51660.	8748.3	9599.3	0.18258E+06	4631.5
TPF	0.00%	0.17215E+07	0.17701E+06	0.34811E+06	0.66251E+07	98543.

Rank 10 25.64% 11376. 7073.3

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
-----	-----	-----	-----	-----	-----	
Mean	25.64%	11376.	1283.2	2260.2	43360.	660.86
TPF	100.00%	286.30	20.121	59.770	1149.3	10.690
TPF	99.00%	926.92	65.143	193.51	3721.0	34.611
TPF	98.00%	1567.5	110.16	327.24	6292.4	58.529
TPF	97.00%	2125.6	149.38	443.75	8532.9	79.368
TPF	96.00%	2383.2	167.49	497.53	9567.0	88.986
TPF	95.00%	2640.8	185.59	551.32	10601.	98.607
TPF	90.00%	3713.8	261.01	775.33	14909.	138.67
TPF	85.00%	4585.6	322.27	957.32	18408.	171.22
TPF	80.00%	5350.0	375.99	1116.9	21477.	199.77
TPF	75.00%	6123.0	430.32	1278.3	24580.	228.63
TPF	70.00%	6885.3	518.46	1429.0	27478.	272.94
TPF	65.00%	7639.4	641.93	1569.2	30173.	333.39
TPF	60.00%	8411.3	768.32	1712.8	32933.	395.27
TPF	55.00%	9191.1	896.00	1857.8	35720.	457.78
TPF	50.00%	9996.4	1027.9	2007.5	38599.	522.34
TPF	45.00%	10853.	1181.2	2165.1	41585.	603.43
TPF	40.00%	11773.	1360.6	2332.3	44707.	704.44
TPF	35.00%	12768.	1554.5	2513.2	48083.	813.67
TPF	30.00%	13884.	1771.9	2716.0	51869.	936.14
TPF	25.00%	15142.	2013.8	2942.9	56175.	1064.4
TPF	20.00%	16612.	2291.4	3205.4	61268.	1198.9
TPF	15.00%	18441.	2636.8	3532.1	67605.	1366.4
TPF	10.00%	20871.	3076.8	3974.9	76073.	1592.8
TPF	5.00%	24797.	3768.5	4699.6	89808.	1962.9
TPF	4.00%	26062.	4020.0	4927.6	94076.	2107.0
TPF	3.00%	27645.	4348.5	5210.4	99346.	2299.4
TPF	2.00%	29854.	4806.8	5604.9	0.10670E+06	2567.7
TPF	1.00%	33531.	5542.7	6266.3	0.11909E+06	2987.8
TPF	0.10%	45577.	7669.2	8479.8	0.16130E+06	4081.3
TPF	0.00%	0.17215E+07	0.17701E+06	0.34811E+06	0.66251E+07	98543.

Rank 11 18.50% 10124. 6303.6

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
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Mean	18.50%	10124.	1048.8	2031.3	39055.	532.58
TPF	100.00%	286.30	20.121	59.770	1149.3	10.690
TPF	99.00%	796.99	56.012	166.39	3199.5	29.760
TPF	98.00%	1309.1	91.999	273.29	5255.1	48.880
TPF	97.00%	1822.5	128.09	380.49	7316.4	68.052
TPF	96.00%	2177.6	153.04	454.62	8741.8	81.311
TPF	95.00%	2385.3	167.64	497.97	9575.5	89.066
TPF	90.00%	3324.0	233.61	693.94	13344.	124.12
TPF	85.00%	4124.8	289.89	861.13	16559.	154.02
TPF	80.00%	4797.0	337.13	1001.5	19257.	179.12
TPF	75.00%	5448.7	382.93	1137.5	21873.	203.45
TPF	70.00%	6117.8	429.95	1277.2	24559.	228.44
TPF	65.00%	6790.6	502.95	1411.4	27139.	265.34
TPF	60.00%	7463.4	613.11	1536.5	29544.	319.28
TPF	55.00%	8162.9	727.65	1666.6	32045.	375.35
TPF	50.00%	8886.3	846.09	1801.1	34630.	433.34
TPF	45.00%	9640.8	969.63	1941.4	37327.	493.83
TPF	40.00%	10442.	1101.1	2090.4	40190.	558.32
TPF	35.00%	11338.	1275.8	2253.3	43232.	656.72
TPF	30.00%	12313.	1465.7	2430.4	46538.	763.69
TPF	25.00%	13449.	1687.1	2636.8	50392.	888.36
TPF	20.00%	14758.	1941.5	2874.4	54847.	1029.3
TPF	15.00%	16402.	2251.7	3167.9	60540.	1179.7
TPF	10.00%	18603.	2667.3	3560.9	68164.	1381.1
TPF	5.00%	22103.	3293.7	4202.2	80381.	1708.9
TPF	4.00%	23252.	3496.2	4414.3	84401.	1817.2
TPF	3.00%	24644.	3741.5	4671.3	89272.	1948.4
TPF	2.00%	26640.	4139.9	5030.8	95999.	2177.2
TPF	1.00%	29952.	4827.1	5622.5	0.10702E+06	2579.6
TPF	0.10%	40707.	6808.0	7584.5	0.14425E+06	3639.9
TPF	0.00%	0.17215E+07	0.17701E+06	0.34811E+06	0.66251E+07	98543.

Rank 12 12.62% 9148.2 5685.4

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
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Mean	12.62%	9148.2	888.99	1849.8	35567.	454.34
TPF	100.00%	286.30	20.121	59.770	1149.3	10.690
TPF	99.00%	707.87	49.748	147.78	2841.7	26.432
TPF	98.00%	1131.3	79.508	236.18	4541.5	42.243
TPF	97.00%	1556.7	109.40	324.99	6249.1	58.126
TPF	96.00%	1984.0	139.43	414.20	7964.6	74.082
TPF	95.00%	2208.1	155.19	460.99	8864.3	82.451
TPF	90.00%	3033.8	213.22	633.37	12179.	113.28
TPF	85.00%	3754.4	263.86	783.80	15072.	140.19
TPF	80.00%	4396.6	308.99	917.87	17650.	164.17
TPF	75.00%	4957.6	348.42	1035.0	19902.	185.12
TPF	70.00%	5535.8	389.05	1155.7	22223.	206.71
TPF	65.00%	6136.5	431.27	1281.1	24634.	229.13

TPF	60.00%	6748.9	496.12	1403.6	26990.	262.00
TPF	55.00%	7368.2	597.53	1518.8	29204.	311.65
TPF	50.00%	8021.0	704.42	1640.2	31537.	363.98
TPF	45.00%	8709.5	817.14	1768.2	33998.	419.17
TPF	40.00%	9436.0	936.11	1903.3	36595.	477.41
TPF	35.00%	10222.	1064.8	2049.5	39405.	540.41
TPF	30.00%	11112.	1231.6	2212.1	42462.	631.83
TPF	25.00%	12116.	1427.3	2394.6	45869.	742.05
TPF	20.00%	13316.	1661.3	2612.8	49942.	873.82
TPF	15.00%	14785.	1946.4	2879.1	54939.	1031.7
TPF	10.00%	16779.	2322.9	3235.1	61845.	1214.2
TPF	5.00%	20016.	2926.2	3817.1	73082.	1512.2
TPF	4.00%	21019.	3102.9	4002.3	76592.	1606.8
TPF	3.00%	22260.	3321.5	4231.3	80933.	1723.7
TPF	2.00%	24066.	3639.6	4564.5	87248.	1893.9
TPF	1.00%	27066.	4228.4	5107.0	97419.	2229.0
TPF	0.10%	36706.	6102.5	6849.5	0.13022E+06	3276.3
TPF	0.00%	0.17215E+07	0.17701E+06	0.34811E+06	0.66251E+07	98543.

Rank 13 8.16% 8375.3 5184.2

	Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)
	-----	-----	-----	-----	-----	-----
Mean	8.16%	8375.3	762.43	1706.1	32804.	392.38
TPF	100.00%	286.30	20.121	59.770	1149.3	10.690
TPF	99.00%	644.13	45.269	134.47	2585.8	24.052
TPF	98.00%	1004.0	70.560	209.60	4030.4	37.489
TPF	97.00%	1365.9	95.995	285.16	5483.3	51.003
TPF	96.00%	1729.9	121.58	361.16	6944.7	64.596
TPF	95.00%	2080.6	146.22	434.36	8352.2	77.688
TPF	90.00%	2823.1	198.40	589.37	11333.	105.41
TPF	85.00%	3460.6	243.21	722.46	13892.	129.22
TPF	80.00%	4062.0	285.48	848.02	16307.	151.67
TPF	75.00%	4591.7	322.70	958.60	18433.	171.45
TPF	70.00%	5098.5	358.32	1064.4	20467.	190.38
TPF	65.00%	5628.1	395.54	1175.0	22593.	210.15
TPF	60.00%	6183.9	434.60	1291.0	24825.	230.90
TPF	55.00%	6755.5	497.20	1404.9	27014.	262.53
TPF	50.00%	7341.8	593.20	1513.9	29109.	309.53
TPF	45.00%	7968.0	695.73	1630.3	31348.	359.73
TPF	40.00%	8639.6	805.70	1755.2	33749.	413.57
TPF	35.00%	9359.3	923.55	1889.1	36321.	471.26
TPF	30.00%	10154.	1053.7	2036.9	39162.	534.98
TPF	25.00%	11075.	1224.4	2205.4	42337.	627.79
TPF	20.00%	12153.	1434.6	2401.3	45995.	746.12
TPF	15.00%	13511.	1699.3	2648.2	50603.	895.21
TPF	10.00%	15337.	2050.7	2977.7	56851.	1082.3
TPF	5.00%	18305.	2611.0	3507.7	67132.	1353.9
TPF	4.00%	19205.	2781.0	3668.5	70251.	1436.3
TPF	3.00%	20388.	2991.7	3885.7	74383.	1547.3
TPF	2.00%	21966.	3269.7	4177.0	79903.	1696.0
TPF	1.00%	24699.	3751.1	4681.4	89463.	1953.6
TPF	0.10%	33540.	5544.3	6267.9	0.11912E+06	2988.6
TPF	0.00%	0.17215E+07	0.17701E+06	0.34811E+06	0.66251E+07	98543.

Rank 14 5.02% 7754.1 4773.8

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
----	-----	-----	-----	-----	-----	
Mean	5.02%	7754.1	660.71	1590.6	30583.	342.58
TPF 100.00%	286.30	20.121	59.770	1149.3	10.690	
TPF 99.00%	597.02	41.958	124.64	2396.7	22.293	
TPF 98.00%	909.76	63.937	189.93	3652.2	33.970	
TPF 97.00%	1224.6	86.061	255.65	4915.9	45.725	
TPF 96.00%	1541.4	108.33	321.81	6188.0	57.557	
TPF 95.00%	1860.5	130.75	388.41	7468.7	69.469	
TPF 90.00%	2640.7	185.59	551.30	10601.	98.604	
TPF 85.00%	3229.5	226.97	674.23	12965.	120.59	
TPF 80.00%	3787.3	266.17	790.67	15204.	141.42	
TPF 75.00%	4298.8	302.12	897.46	17257.	160.52	
TPF 70.00%	4763.5	334.77	994.46	19122.	177.87	
TPF 65.00%	5236.2	367.99	1093.1	21020.	195.52	
TPF 60.00%	5734.5	403.02	1197.2	23021.	214.12	
TPF 55.00%	6262.5	440.12	1307.4	25140.	233.84	
TPF 50.00%	6807.5	505.73	1414.5	27200.	266.70	
TPF 45.00%	7377.2	598.99	1520.5	29236.	312.36	
TPF 40.00%	7994.0	699.99	1635.2	31441.	361.81	
TPF 35.00%	8665.7	809.98	1760.1	33842.	415.66	
TPF 30.00%	9400.5	930.29	1896.7	36468.	474.56	
TPF 25.00%	10232.	1066.5	2051.4	39442.	541.25	
TPF 20.00%	11233.	1255.3	2234.1	42874.	645.14	
TPF 15.00%	12457.	1493.8	2456.6	47027.	779.51	
TPF 10.00%	14149.	1823.6	2764.1	52767.	965.21	
TPF 5.00%	16874.	2340.9	3252.2	62176.	1222.9	
TPF 4.00%	17746.	2505.6	3407.9	65197.	1302.7	
TPF 3.00%	18820.	2708.3	3599.7	68916.	1401.0	
TPF 2.00%	20316.	2979.0	3872.4	74130.	1540.5	
TPF 1.00%	22799.	3416.4	4330.7	82816.	1774.5	
TPF 0.10%	30922.	5028.4	5795.7	0.11025E+06	2697.5	
TPF 0.00%	0.17215E+07	0.17701E+06	0.34811E+06	0.66251E+07	98543.	

Rank 15 2.96% 7247.8 4433.9

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
----	-----	-----	-----	-----	-----	
Mean	2.96%	7247.8	577.82	1496.4	28774.	302.00
TPF 100.00%	286.30	20.121	59.770	1149.3	10.690	
TPF 99.00%	561.24	39.443	117.17	2253.0	20.956	
TPF 98.00%	838.12	58.903	174.97	3364.6	31.295	
TPF 97.00%	1117.0	78.502	233.19	4484.1	41.708	
TPF 96.00%	1397.9	98.243	291.84	5611.7	52.197	
TPF 95.00%	1680.9	118.13	350.91	6747.7	62.763	
TPF 90.00%	2495.5	175.38	520.99	10018.	93.182	
TPF 85.00%	3047.7	214.19	636.26	12235.	113.80	
TPF 80.00%	3559.4	250.16	743.10	14289.	132.91	
TPF 75.00%	4052.8	284.83	846.10	16270.	151.33	
TPF 70.00%	4502.2	316.41	939.92	18074.	168.11	
TPF 65.00%	4929.0	346.41	1029.0	19787.	184.05	

TPF	60.00%	5380.6	378.14	1123.3	21600.	200.91
TPF	55.00%	5860.6	411.88	1223.5	23527.	218.83
TPF	50.00%	6374.2	447.97	1330.7	25589.	238.01
TPF	45.00%	6904.1	521.54	1432.5	27545.	274.44
TPF	40.00%	7471.6	614.45	1538.0	29573.	319.93
TPF	35.00%	8095.5	716.61	1654.0	31803.	369.95
TPF	30.00%	8785.5	829.58	1782.4	34270.	425.26
TPF	25.00%	9561.3	956.61	1926.6	37043.	487.45
TPF	20.00%	10470.	1106.6	2095.5	40285.	561.40
TPF	15.00%	11625.	1331.7	2305.4	44204.	688.18
TPF	10.00%	13182.	1635.2	2588.5	49488.	859.14
TPF	5.00%	15729.	2124.7	3047.7	58209.	1118.1
TPF	4.00%	16512.	2272.5	3187.5	60921.	1189.8
TPF	3.00%	17523.	2463.3	3368.0	64422.	1282.3
TPF	2.00%	18907.	2724.7	3615.2	69217.	1409.0
TPF	1.00%	21220.	3138.2	4039.3	77293.	1625.7
TPF	0.10%	28634.	4553.7	5387.1	0.10264E+06	2419.5
TPF	0.00%	0.17215E+07	0.17701E+06	0.34811E+06	0.66251E+07	98543.

Rank 16 1.67% 6829.2 4148.6

	Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)
	-----	-----	-----	-----	-----	-----
Mean	1.67%	6829.2	509.28	1418.6	27277.	268.44
TPF	100.00%	286.30	20.121	59.770	1149.3	10.690
TPF	99.00%	533.41	37.488	111.36	2141.3	19.917
TPF	98.00%	782.38	54.985	163.34	3140.8	29.214
TPF	97.00%	1033.3	72.616	215.71	4147.9	38.581
TPF	96.00%	1286.1	90.383	268.49	5162.8	48.021
TPF	95.00%	1540.8	108.29	321.68	6185.5	57.534
TPF	90.00%	2382.0	167.40	497.28	9562.1	88.941
TPF	85.00%	2904.9	204.16	606.46	11662.	108.47
TPF	80.00%	3379.7	237.53	705.58	13568.	126.20
TPF	75.00%	3844.9	270.22	802.70	15435.	143.57
TPF	70.00%	4278.0	300.66	893.12	17174.	159.74
TPF	65.00%	4684.3	329.21	977.94	18805.	174.91
TPF	60.00%	5097.4	358.24	1064.2	20463.	190.34
TPF	55.00%	5537.9	389.20	1156.1	22231.	206.78
TPF	50.00%	6010.4	422.40	1254.8	24128.	224.42
TPF	45.00%	6520.7	458.76	1361.2	26174.	243.70
TPF	40.00%	7045.9	544.76	1458.9	28052.	285.81
TPF	35.00%	7625.4	639.64	1566.6	30123.	332.26
TPF	30.00%	8274.2	745.87	1687.3	32442.	384.27
TPF	25.00%	9004.7	865.48	1823.1	35054.	442.83
TPF	20.00%	9857.6	1005.1	1981.7	38102.	511.20
TPF	15.00%	10924.	1195.0	2177.9	41824.	611.19
TPF	10.00%	12364.	1475.7	2439.7	46712.	769.32
TPF	5.00%	14736.	1937.3	2870.5	54770.	1027.3
TPF	4.00%	15491.	2079.8	3005.3	57385.	1096.4
TPF	3.00%	16424.	2256.0	3171.9	60618.	1181.8
TPF	2.00%	17730.	2502.5	3405.0	65141.	1301.3
TPF	1.00%	19882.	2902.6	3792.3	72613.	1499.6
TPF	0.10%	26809.	4175.0	5061.1	96563.	2197.8
TPF	0.00%	0.17215E+07	0.17701E+06	0.34811E+06	0.66251E+07	98543.

Rank 17 0.92% 6477.2 3905.2

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
----	-----	-----	-----	-----	-----	
Mean	0.92%	6477.2	455.21	1352.2	26002.	241.86
TPF 100.00%	286.30	20.121	59.770	1149.3	10.690	
TPF 99.00%	511.28	35.932	106.74	2052.5	19.091	
TPF 98.00%	738.02	51.868	154.08	2962.7	27.558	
TPF 97.00%	966.57	67.930	201.79	3880.2	36.092	
TPF 96.00%	1197.0	84.121	249.89	4805.1	44.694	
TPF 95.00%	1429.2	100.44	298.38	5737.5	53.367	
TPF 90.00%	2291.2	161.02	478.33	9197.7	85.552	
TPF 85.00%	2790.5	196.12	582.57	11202.	104.20	
TPF 80.00%	3225.3	226.67	673.34	12948.	120.43	
TPF 75.00%	3662.2	257.38	764.55	14702.	136.74	
TPF 70.00%	4087.2	287.25	853.29	16408.	152.62	
TPF 65.00%	4485.8	315.26	936.49	18008.	167.50	
TPF 60.00%	4866.9	342.04	1016.1	19538.	181.73	
TPF 55.00%	5274.1	370.66	1101.1	21172.	196.93	
TPF 50.00%	5711.9	401.43	1192.5	22930.	213.28	
TPF 45.00%	6186.1	434.76	1291.5	24834.	230.99	
TPF 40.00%	6693.8	487.11	1393.4	26793.	257.59	
TPF 35.00%	7234.7	575.67	1494.0	28727.	300.94	
TPF 30.00%	7842.0	675.11	1606.9	30898.	349.63	
TPF 25.00%	8537.0	788.89	1736.1	33382.	405.34	
TPF 20.00%	9340.6	920.48	1885.6	36254.	469.76	
TPF 15.00%	10330.	1082.5	2069.6	39791.	549.08	
TPF 10.00%	11695.	1345.3	2318.1	44442.	695.88	
TPF 5.00%	13916.	1778.3	2721.9	51979.	939.71	
TPF 4.00%	14594.	1910.5	2845.1	54280.	1014.2	
TPF 3.00%	15494.	2080.4	3005.8	57396.	1096.6	
TPF 2.00%	16699.	2307.8	3220.9	61568.	1206.9	
TPF 1.00%	18736.	2692.4	3584.6	68625.	1393.3	
TPF 0.10%	25121.	3825.5	4759.3	90940.	1993.4	
TPF 0.00%	0.17215E+07	0.17701E+06	0.34811E+06	0.66251E+07	98543.	

Rank 18 0.49% 6174.7 3693.2

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
----	-----	-----	-----	-----	-----	
Mean	0.49%	6174.7	433.96	1289.1	24788.	230.56
TPF 100.00%	286.30	20.121	59.770	1149.3	10.690	
TPF 99.00%	493.22	34.663	102.97	1980.0	18.417	
TPF 98.00%	701.81	49.323	146.52	2817.3	26.205	
TPF 97.00%	912.10	64.102	190.42	3661.6	34.058	
TPF 96.00%	1124.1	79.004	234.69	4512.8	41.975	
TPF 95.00%	1338.0	94.031	279.32	5371.1	49.959	
TPF 90.00%	2216.8	155.79	462.80	8899.1	82.774	
TPF 85.00%	2678.0	188.21	559.08	10751.	99.995	
TPF 80.00%	3098.1	217.73	646.78	12437.	115.68	
TPF 75.00%	3511.3	246.77	733.05	14096.	131.11	
TPF 70.00%	3927.6	276.03	819.96	15767.	146.65	
TPF 65.00%	4307.7	302.74	899.32	17293.	160.85	

TPF	60.00%	4675.0	328.55	975.99	18767.	174.56
TPF	55.00%	5053.8	355.18	1055.1	20288.	188.71
TPF	50.00%	5461.8	383.85	1140.2	21926.	203.94
TPF	45.00%	5904.5	414.96	1232.7	23703.	220.47
TPF	40.00%	6389.4	449.04	1333.9	25650.	238.58
TPF	35.00%	6903.4	521.43	1432.4	27543.	274.39
TPF	30.00%	7473.9	614.83	1538.4	29582.	320.12
TPF	25.00%	8129.0	722.09	1660.3	31923.	372.63
TPF	20.00%	8895.1	847.54	1802.8	34662.	434.05
TPF	15.00%	9832.4	1001.0	1977.0	38012.	509.19
TPF	10.00%	11109.	1231.1	2211.6	42453.	631.53
TPF	5.00%	13196.	1637.8	2590.9	49534.	860.61
TPF	4.00%	13847.	1764.8	2709.3	51744.	932.12
TPF	3.00%	14660.	1922.9	2856.9	54507.	1020.3
TPF	2.00%	15823.	2142.4	3064.5	58535.	1126.7
TPF	1.00%	17727.	2502.0	3404.6	65131.	1301.0
TPF	0.10%	23732.	3580.7	4502.9	86080.	1862.4
TPF	0.00%	0.17215E+07	0.17701E+06	0.34811E+06	0.66251E+07	98543.

Rank 19 0.25% 5908.1 3504.4

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
-----	-----	-----	-----	-----	-----	
Mean	0.25%	5908.1	415.22	1233.4	23718.	220.61
TPF	100.00%	286.30	20.121	59.770	1149.3	10.690
TPF	99.00%	478.01	33.594	99.793	1918.9	17.849
TPF	98.00%	671.30	47.179	140.15	2694.9	25.066
TPF	97.00%	866.21	60.877	180.84	3477.3	32.344
TPF	96.00%	1062.8	74.691	221.87	4266.4	39.684
TPF	95.00%	1261.0	88.623	263.26	5062.2	47.086
TPF	90.00%	2153.9	151.38	449.67	8646.8	80.427
TPF	85.00%	2582.2	181.47	539.08	10366.	96.417
TPF	80.00%	2990.2	210.15	624.25	12004.	111.65
TPF	75.00%	3383.0	237.76	706.27	13581.	126.32
TPF	70.00%	3770.7	265.00	787.21	15137.	140.80
TPF	65.00%	4147.5	291.48	865.87	16650.	154.87
TPF	60.00%	4510.6	317.00	941.66	18107.	168.42
TPF	55.00%	4864.6	341.88	1015.6	19528.	181.64
TPF	50.00%	5246.3	368.71	1095.3	21061.	195.90
TPF	45.00%	5661.1	397.86	1181.9	22726.	211.38
TPF	40.00%	6116.1	429.84	1276.9	24553.	228.37
TPF	35.00%	6615.2	474.23	1378.8	26512.	251.28
TPF	30.00%	7152.2	562.16	1478.6	28432.	294.33
TPF	25.00%	7770.2	663.35	1593.6	30641.	343.87
TPF	20.00%	8502.2	783.20	1729.7	33257.	402.55
TPF	15.00%	9390.7	928.68	1894.9	36433.	473.77
TPF	10.00%	10584.	1128.9	2116.3	40673.	573.95
TPF	5.00%	12543.	1510.6	2472.2	47319.	788.94
TPF	4.00%	13168.	1632.4	2585.8	49439.	857.53
TPF	3.00%	13945.	1783.9	2727.1	52077.	942.89
TPF	2.00%	15018.	1990.6	2920.9	55748.	1053.1
TPF	1.00%	16800.	2327.0	3239.0	61921.	1216.2
TPF	0.10%	22412.	3348.2	4259.2	81461.	1738.0
TPF	0.00%	0.17215E+07	0.17701E+06	0.34811E+06	0.66251E+07	98543.

Rank 20 0.13% 5666.5 3332.4

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
----	-----	-----	-----	-----	-----	
Mean	0.13%	5666.5	398.24	1183.0	22748.	211.58
TPF 100.00%	286.30	20.121	59.770	1149.3	10.690	
TPF 99.00%	464.75	32.662	97.025	1865.7	17.354	
TPF 98.00%	644.70	45.309	134.59	2588.1	24.073	
TPF 97.00%	826.18	58.063	172.48	3316.6	30.849	
TPF 96.00%	1009.2	70.927	210.69	4051.4	37.684	
TPF 95.00%	1193.8	83.903	249.24	4792.6	44.578	
TPF 90.00%	2099.0	147.52	438.20	8426.2	78.376	
TPF 85.00%	2498.3	175.58	521.56	10029.	93.284	
TPF 80.00%	2895.5	203.49	604.49	11624.	108.12	
TPF 75.00%	3262.3	229.28	681.08	13096.	121.82	
TPF 70.00%	3632.6	255.30	758.37	14583.	135.64	
TPF 65.00%	4006.1	281.55	836.36	16082.	149.59	
TPF 60.00%	4358.1	306.28	909.83	17495.	162.73	
TPF 55.00%	4697.0	330.10	980.58	18855.	175.38	
TPF 50.00%	5055.0	355.26	1055.3	20293.	188.75	
TPF 45.00%	5444.5	382.63	1136.6	21856.	203.29	
TPF 40.00%	5872.2	412.70	1225.9	23574.	219.27	
TPF 35.00%	6347.7	446.11	1325.2	25482.	237.02	
TPF 30.00%	6863.4	514.88	1424.9	27400.	271.18	
TPF 25.00%	7446.9	610.41	1533.4	29485.	317.95	
TPF 20.00%	8139.5	723.81	1662.2	31961.	373.47	
TPF 15.00%	8988.9	862.90	1820.2	34997.	441.57	
TPF 10.00%	10118.	1047.8	2030.2	39033.	532.08	
TPF 5.00%	11969.	1398.7	2367.9	45371.	725.94	
TPF 4.00%	12538.	1509.5	2471.3	47300.	788.36	
TPF 3.00%	13283.	1654.9	2606.8	49831.	870.22	
TPF 2.00%	14288.	1850.8	2789.5	53241.	980.54	
TPF 1.00%	15984.	2172.8	3093.2	59091.	1141.4	
TPF 0.10%	21247.	3143.1	4044.3	77389.	1628.3	
TPF 0.00%	0.17215E+07	0.17701E+06	0.34811E+06	0.66251E+07	98543.	

Rank 21 0.06% 5442.1 3172.8

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
-----	-----	-----	-----	-----	-----	
Mean	0.06%	5442.1	382.46	1136.1	21847.	203.20
TPF 100.00%	286.30	20.121	59.770	1149.3	10.690	
TPF 99.00%	452.81	31.823	94.533	1817.8	16.908	
TPF 98.00%	620.74	43.625	129.59	2491.9	23.178	
TPF 97.00%	790.11	55.528	164.95	3171.8	29.502	
TPF 96.00%	960.96	67.535	200.62	3857.7	35.882	
TPF 95.00%	1133.3	79.648	236.60	4549.6	42.317	
TPF 90.00%	2018.6	141.87	421.43	8103.7	75.375	
TPF 85.00%	2422.5	170.25	505.73	9724.8	90.454	
TPF 80.00%	2809.9	197.48	586.62	11280.	104.92	
TPF 75.00%	3153.1	221.59	658.26	12658.	117.73	
TPF 70.00%	3507.3	246.49	732.22	14080.	130.96	
TPF 65.00%	3867.6	271.81	807.43	15526.	144.41	

TPF	60.00%	4207.7	295.72	878.44	16892.	157.12
TPF	55.00%	4544.3	319.37	948.70	18243.	169.68
TPF	50.00%	4880.5	343.00	1018.9	19592.	182.24
TPF	45.00%	5246.5	368.72	1095.3	21062.	195.90
TPF	40.00%	5648.9	397.00	1179.3	22677.	210.93
TPF	35.00%	6096.7	428.47	1272.8	24475.	227.65
TPF	30.00%	6597.9	471.40	1375.6	26450.	249.89
TPF	25.00%	7148.8	561.61	1478.0	28420.	294.06
TPF	20.00%	7803.8	668.86	1599.8	30761.	346.57
TPF	15.00%	8615.9	801.82	1750.8	33664.	411.67
TPF	10.00%	9688.3	977.41	1950.2	37497.	497.64
TPF	5.00%	11433.	1294.3	2270.5	43553.	667.12
TPF	4.00%	11972.	1399.3	2368.5	45381.	726.27
TPF	3.00%	12656.	1532.6	2492.8	47702.	801.35
TPF	2.00%	13619.	1720.3	2667.8	50970.	907.09
TPF	1.00%	15200.	2024.8	2953.2	56376.	1069.7
TPF	0.10%	20144.	2948.7	3840.6	73528.	1524.2
TPF	0.00%	0.17215E+07	0.17701E+06	0.34811E+06	0.66251E+07	98543.

Rank 22 0.03% 5229.6 3022.1

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

Mean	0.03%	5229.6	367.53	1091.8	20994.	195.27
TPF	100.00%	286.30	20.121	59.770	1149.3	10.690
TPF	99.00%	441.80	31.050	92.235	1773.6	16.497
TPF	98.00%	598.65	42.073	124.98	2403.2	22.353
TPF	97.00%	756.86	53.191	158.01	3038.3	28.261
TPF	96.00%	916.46	64.408	191.33	3679.0	34.220
TPF	95.00%	1077.5	75.724	224.94	4325.4	40.233
TPF	90.00%	1904.8	133.87	397.67	7646.8	71.126
TPF	85.00%	2352.5	165.33	491.12	9443.7	87.840
TPF	80.00%	2719.2	191.10	567.68	10916.	101.53
TPF	75.00%	3051.9	214.49	637.15	12252.	113.96
TPF	70.00%	3391.4	238.34	708.01	13614.	126.63
TPF	65.00%	3729.0	262.07	778.49	14970.	139.24
TPF	60.00%	4068.2	285.91	849.32	16332.	151.91
TPF	55.00%	4400.5	309.26	918.69	17665.	164.31
TPF	50.00%	4718.2	331.59	985.02	18941.	176.18
TPF	45.00%	5062.2	355.77	1056.8	20322.	189.02
TPF	40.00%	5440.8	382.37	1135.9	21842.	203.16
TPF	35.00%	5862.4	412.00	1223.9	23534.	218.90
TPF	30.00%	6339.4	445.53	1323.5	25449.	236.71
TPF	25.00%	6869.3	515.84	1426.0	27421.	271.65
TPF	20.00%	7488.2	617.18	1541.1	29633.	321.27
TPF	15.00%	8259.1	743.40	1684.5	32388.	383.06
TPF	10.00%	9280.6	910.65	1874.4	36040.	464.95
TPF	5.00%	10920.	1194.3	2177.3	41812.	610.80
TPF	4.00%	11433.	1294.3	2270.6	43554.	667.14
TPF	3.00%	12075.	1419.3	2387.1	45729.	737.53
TPF	2.00%	12971.	1594.0	2550.1	48772.	835.95
TPF	1.00%	14446.	1881.6	2818.2	53777.	997.89
TPF	0.10%	19075.	2756.4	3645.2	69800.	1424.4
TPF	0.00%	0.17215E+07	0.17701E+06	0.34811E+06	0.66251E+07	98543.

Rank 23 0.01% 5025.2 2876.8

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
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Mean	0.01%	5025.2	353.16	1049.1	20173.	187.64
TPF	100.00%	286.30	20.121	59.770	1149.3	10.690
TPF	99.00%	431.53	30.327	90.089	1732.3	16.113
TPF	98.00%	578.01	40.622	120.67	2320.4	21.583
TPF	97.00%	725.79	51.008	151.52	2913.6	27.101
TPF	96.00%	874.88	61.486	182.65	3512.1	32.668
TPF	95.00%	1025.3	72.058	214.05	4116.0	38.285
TPF	90.00%	1798.5	126.39	375.46	7219.7	67.154
TPF	85.00%	2287.0	160.73	477.44	9180.8	85.394
TPF	80.00%	2630.0	184.83	549.05	10558.	98.202
TPF	75.00%	2957.2	207.83	617.38	11872.	110.42
TPF	70.00%	3275.6	230.20	683.84	13149.	122.31
TPF	65.00%	3598.9	252.93	751.34	14447.	134.38
TPF	60.00%	3936.8	276.68	821.89	15804.	147.00
TPF	55.00%	4248.8	298.60	887.02	17057.	158.65
TPF	50.00%	4565.5	320.86	953.13	18328.	170.47
TPF	45.00%	4888.5	343.56	1020.6	19625.	182.54
TPF	40.00%	5244.2	368.56	1094.8	21053.	195.82
TPF	35.00%	5640.7	396.43	1177.6	22644.	210.62
TPF	30.00%	6089.7	427.98	1271.3	24446.	227.39
TPF	25.00%	6603.6	472.34	1376.6	26471.	250.35
TPF	20.00%	7187.1	567.88	1485.1	28557.	297.13
TPF	15.00%	7914.7	687.00	1620.4	31157.	355.45
TPF	10.00%	8887.2	846.24	1801.3	34634.	433.42
TPF	5.00%	10420.	1097.3	2086.4	40113.	556.31
TPF	4.00%	10906.	1191.6	2174.7	41765.	609.27
TPF	3.00%	11515.	1310.2	2285.4	43830.	676.07
TPF	2.00%	12338.	1470.7	2435.1	46625.	766.50
TPF	1.00%	13736.	1743.2	2689.2	51368.	919.96
TPF	0.10%	18059.	2564.5	3463.7	66279.	1331.3
TPF	0.00%	0.17215E+07	0.17701E+06	0.34811E+06	0.66251E+07	98543.

Rank 24 0.01% 4824.3 2732.8

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
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Mean	0.01%	4824.3	339.05	1007.2	19367.	180.14
TPF	100.00%	286.30	20.121	59.770	1149.3	10.690
TPF	99.00%	421.83	29.646	88.065	1693.4	15.751
TPF	98.00%	558.55	39.254	116.61	2242.2	20.856
TPF	97.00%	696.47	48.948	145.40	2795.9	26.006
TPF	96.00%	835.63	58.728	174.45	3354.6	31.202
TPF	95.00%	976.05	68.596	203.77	3918.3	36.446
TPF	90.00%	1697.9	119.33	354.47	6816.2	63.400
TPF	85.00%	2225.0	156.37	464.51	8932.1	83.081
TPF	80.00%	2545.5	178.90	531.42	10219.	95.048
TPF	75.00%	2867.5	201.52	598.64	11511.	107.07
TPF	70.00%	3165.1	222.44	660.78	12706.	118.19
TPF	65.00%	3475.3	244.24	725.54	13951.	129.77

TPF	60.00%	3791.6	266.47	791.56	15221.	141.58
TPF	55.00%	4104.3	288.45	856.85	16476.	153.25
TPF	50.00%	4419.6	310.61	922.68	17742.	165.03
TPF	45.00%	4722.3	331.88	985.87	18957.	176.33
TPF	40.00%	5055.7	355.31	1055.5	20296.	188.78
TPF	35.00%	5427.4	381.44	1133.1	21788.	202.66
TPF	30.00%	5848.5	411.03	1221.0	23478.	218.38
TPF	25.00%	6335.7	445.27	1322.7	25434.	236.57
TPF	20.00%	6893.6	519.81	1430.5	27507.	273.60
TPF	15.00%	7576.6	631.66	1557.6	29949.	328.36
TPF	10.00%	8497.7	782.47	1728.8	33241.	402.19
TPF	5.00%	9939.3	1018.5	1996.9	38394.	517.76
TPF	4.00%	10379.	1090.4	2078.6	39964.	552.97
TPF	3.00%	10950.	1200.0	2182.7	41913.	614.04
TPF	2.00%	11727.	1351.6	2324.0	44551.	699.41
TPF	1.00%	13013.	1602.2	2557.7	48913.	840.54
TPF	0.10%	17013.	2367.1	3277.0	62657.	1235.6
TPF	0.00%	0.17215E+07	0.17701E+06	0.34811E+06	0.66251E+07	98543.

Rank 25 0.00% 4619.3 2584.0

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

Mean	0.00%	4619.3	324.64	964.37	18544.	172.49
TPF	100.00%	286.30	20.121	59.770	1149.3	10.690
TPF	99.00%	412.48	28.989	86.112	1655.9	15.402
TPF	98.00%	539.77	37.934	112.69	2166.8	20.155
TPF	97.00%	668.18	46.959	139.50	2682.4	24.950
TPF	96.00%	797.75	56.066	166.55	3202.5	29.788
TPF	95.00%	928.50	65.255	193.84	3727.4	34.670
TPF	90.00%	1600.7	112.50	334.18	6425.9	59.770
TPF	85.00%	2165.0	152.16	451.99	8691.3	80.841
TPF	80.00%	2463.5	173.14	514.31	9889.7	91.988
TPF	75.00%	2778.7	195.29	580.11	11155.	103.76
TPF	70.00%	3057.5	214.88	638.31	12274.	114.17
TPF	65.00%	3352.6	235.62	699.91	13459.	125.18
TPF	60.00%	3649.2	256.46	761.84	14649.	136.26
TPF	55.00%	3962.2	278.46	827.19	15906.	147.95
TPF	50.00%	4256.3	299.13	888.58	17087.	158.93
TPF	45.00%	4557.7	320.31	951.51	18297.	170.18
TPF	40.00%	4868.2	342.13	1016.3	19543.	181.78
TPF	35.00%	5214.3	366.46	1088.6	20932.	194.70
TPF	30.00%	5606.2	394.00	1170.4	22506.	209.34
TPF	25.00%	6059.5	425.86	1265.0	24325.	226.26
TPF	20.00%	6594.8	470.89	1375.0	26439.	249.65
TPF	15.00%	7229.9	574.89	1493.1	28710.	300.56
TPF	10.00%	8086.5	715.14	1652.4	31771.	369.23
TPF	5.00%	9437.1	936.28	1903.5	36599.	477.50
TPF	4.00%	9846.9	1003.4	1979.7	38064.	510.35
TPF	3.00%	10361.	1087.5	2075.3	39900.	551.52
TPF	2.00%	11085.	1226.5	2207.3	42373.	628.95
TPF	1.00%	12264.	1456.2	2421.5	46371.	758.29
TPF	0.10%	15986.	2173.2	3093.6	59098.	1141.6
TPF	0.00%	0.17215E+07	0.17701E+06	0.34811E+06	0.66251E+07	98543.

Rank 26 0.00% 4395.5 2422.1

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
----	-----	-----	-----	-----	-----	
Mean	0.00%	4395.5	308.91	917.65	17645.	164.13
TPF	100.00%	286.30	20.121	59.770	1149.3	10.690
TPF	99.00%	402.93	28.317	84.119	1617.5	15.045
TPF	98.00%	520.58	36.586	108.68	2089.8	19.438
TPF	97.00%	639.27	44.927	133.46	2566.3	23.870
TPF	96.00%	759.01	53.343	158.46	3047.0	28.341
TPF	95.00%	879.84	61.835	183.68	3532.0	32.853
TPF	90.00%	1500.9	105.49	313.35	6025.4	56.045
TPF	85.00%	2103.2	147.81	439.09	8443.3	78.534
TPF	80.00%	2378.9	167.18	496.63	9549.7	88.826
TPF	75.00%	2669.7	187.62	557.35	10717.	99.685
TPF	70.00%	2945.4	207.00	614.91	11824.	109.98
TPF	65.00%	3217.4	226.11	671.69	12916.	120.14
TPF	60.00%	3499.7	245.95	730.62	14049.	130.68
TPF	55.00%	3791.2	266.44	791.48	15219.	141.56
TPF	50.00%	4082.7	286.93	852.33	16390.	152.45
TPF	45.00%	4377.4	307.64	913.86	17573.	163.45
TPF	40.00%	4667.1	328.00	974.35	18736.	174.27
TPF	35.00%	4984.5	350.31	1040.6	20010.	186.12
TPF	30.00%	5343.6	375.54	1115.6	21451.	199.53
TPF	25.00%	5758.5	404.70	1202.2	23117.	215.02
TPF	20.00%	6252.6	439.43	1305.4	25101.	233.47
TPF	15.00%	6848.7	512.47	1422.2	27347.	270.00
TPF	10.00%	7633.3	640.93	1568.1	30151.	332.90
TPF	5.00%	8884.3	845.76	1800.7	34623.	433.18
TPF	4.00%	9262.2	907.65	1871.0	35974.	463.48
TPF	3.00%	9737.2	985.41	1959.3	37672.	501.55
TPF	2.00%	10385.	1091.4	2079.7	39986.	553.46
TPF	1.00%	11481.	1303.7	2279.3	43717.	672.41
TPF	0.10%	14884.	1965.3	2896.9	55284.	1040.9
TPF	0.00%	0.17215E+07	0.17701E+06	0.34811E+06	0.66251E+07	98543.

Rank 27 0.00% 4125.6 2237.5

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
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Mean	0.00%	4125.6	289.94	861.29	16562.	154.05
TPF	100.00%	286.30	20.121	59.770	1149.3	10.690
TPF	99.00%	391.89	27.542	81.815	1573.2	14.633
TPF	98.00%	498.38	35.026	104.05	2000.7	18.609
TPF	97.00%	605.78	42.574	126.47	2431.8	22.620
TPF	96.00%	714.11	50.187	149.08	2866.7	26.665
TPF	95.00%	823.39	57.867	171.90	3305.4	30.745
TPF	90.00%	1384.7	97.314	289.08	5558.6	51.703
TPF	85.00%	1972.6	138.63	411.82	7918.9	73.657
TPF	80.00%	2279.2	160.18	475.83	9149.7	85.106
TPF	75.00%	2540.9	178.57	530.45	10200.	94.875
TPF	70.00%	2812.4	197.65	587.13	11290.	105.01
TPF	65.00%	3056.2	214.79	638.04	12269.	114.12

TPF	60.00%	3316.3	233.07	692.34	13313.	123.83
TPF	55.00%	3581.3	251.69	747.67	14377.	133.73
TPF	50.00%	3862.7	271.47	806.41	15506.	144.23
TPF	45.00%	4136.4	290.70	863.55	16605.	154.45
TPF	40.00%	4424.2	310.93	923.64	17761.	165.20
TPF	35.00%	4706.8	330.79	982.64	18895.	175.75
TPF	30.00%	5026.5	353.26	1049.4	20178.	187.69
TPF	25.00%	5396.0	379.23	1126.5	21662.	201.49
TPF	20.00%	5836.7	410.20	1218.5	23431.	217.94
TPF	15.00%	6387.4	448.90	1333.5	25642.	238.50
TPF	10.00%	7098.7	553.40	1468.7	28240.	290.04
TPF	5.00%	8237.0	739.79	1680.4	32310.	381.29
TPF	4.00%	8586.3	796.97	1745.3	33558.	409.29
TPF	3.00%	9020.2	868.01	1826.0	35109.	444.07
TPF	2.00%	9614.5	965.33	1936.5	37233.	491.72
TPF	1.00%	10595.	1131.0	2118.3	40710.	575.15
TPF	0.10%	13722.	1740.3	2686.5	51318.	918.33
TPF	0.00%	0.17215E+07	0.17701E+06	0.34811E+06	0.66251E+07	98543.

Rank 28 0.00% 3760.3 2022.8

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

Mean	0.00%	3760.3	264.27	785.02	15095.	140.41
TPF	100.00%	286.30	20.121	59.770	1149.3	10.690
TPF	99.00%	376.22	26.441	78.543	1510.3	14.048
TPF	98.00%	466.84	32.809	97.462	1874.1	17.432
TPF	97.00%	558.18	39.228	116.53	2240.7	20.842
TPF	96.00%	650.24	45.698	135.75	2610.3	24.280
TPF	95.00%	743.05	52.221	155.13	2982.9	27.745
TPF	90.00%	1218.9	85.660	254.46	4893.0	45.512
TPF	85.00%	1715.9	120.60	358.24	6888.5	64.073
TPF	80.00%	2137.2	150.20	446.18	8579.6	79.802
TPF	75.00%	2357.6	165.69	492.18	9464.2	88.030
TPF	70.00%	2590.3	182.04	540.77	10398.	96.720
TPF	65.00%	2828.7	198.80	590.55	11356.	105.62
TPF	60.00%	3047.4	214.17	636.20	12234.	113.79
TPF	55.00%	3282.0	230.66	685.19	13175.	122.55
TPF	50.00%	3525.6	247.78	736.03	14153.	131.64
TPF	45.00%	3783.8	265.92	789.94	15190.	141.29
TPF	40.00%	4050.0	284.63	845.52	16258.	151.23
TPF	35.00%	4322.5	303.78	902.40	17352.	161.40
TPF	30.00%	4605.8	323.69	961.55	18490.	171.98
TPF	25.00%	4921.5	345.88	1027.5	19757.	183.77
TPF	20.00%	5300.1	372.49	1106.5	21277.	197.90
TPF	15.00%	5776.7	405.98	1206.0	23190.	215.70
TPF	10.00%	6428.7	451.81	1342.1	25807.	240.05
TPF	5.00%	7441.7	609.57	1532.5	29467.	317.54
TPF	4.00%	7756.0	661.03	1590.9	30590.	342.73
TPF	3.00%	8154.5	726.27	1665.0	32014.	374.68
TPF	2.00%	8699.8	815.56	1766.4	33964.	418.39
TPF	1.00%	9591.0	961.48	1932.2	37149.	489.84
TPF	0.10%	12408.	1484.2	2447.7	46860.	774.10
TPF	0.00%	0.17215E+07	0.17701E+06	0.34811E+06	0.66251E+07	98543.

Rank 29 0.00% 3206.9 1782.0

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
-----	-----	-----	-----	-----	-----	
Mean	0.00%	3206.9	225.38	669.50	12874.	119.75
TPF 100.00%	286.30	20.121	59.770	1149.3	10.690	
TPF 99.00%	348.11	24.465	72.675	1397.5	12.998	
TPF 98.00%	410.52	28.851	85.705	1648.0	15.329	
TPF 97.00%	473.56	33.281	98.864	1901.1	17.682	
TPF 96.00%	537.22	37.756	112.16	2156.6	20.060	
TPF 95.00%	601.53	42.275	125.58	2414.8	22.461	
TPF 90.00%	933.20	65.585	194.82	3746.3	34.845	
TPF 85.00%	1283.2	90.180	267.88	5151.1	47.913	
TPF 80.00%	1653.6	116.21	345.22	6638.2	61.745	
TPF 75.00%	2047.1	143.87	427.37	8217.9	76.438	
TPF 70.00%	2229.6	156.70	465.47	8950.6	83.253	
TPF 65.00%	2410.4	169.40	503.23	9676.5	90.005	
TPF 60.00%	2605.2	183.09	543.89	10459.	97.279	
TPF 55.00%	2811.5	197.59	586.95	11286.	104.98	
TPF 50.00%	3002.9	211.04	626.92	12055.	112.13	
TPF 45.00%	3213.9	225.87	670.95	12902.	120.00	
TPF 40.00%	3444.4	242.07	719.09	13827.	128.61	
TPF 35.00%	3692.1	259.48	770.80	14822.	137.86	
TPF 30.00%	3971.4	279.11	829.10	15943.	148.29	
TPF 25.00%	4258.5	299.28	889.03	17095.	159.01	
TPF 20.00%	4584.3	322.18	957.07	18403.	171.18	
TPF 15.00%	4976.2	349.73	1038.9	19977.	185.81	
TPF 10.00%	5522.0	388.08	1152.8	22168.	206.19	
TPF 5.00%	6437.6	452.43	1344.0	25843.	240.38	
TPF 4.00%	6715.6	490.68	1397.4	26871.	259.33	
TPF 3.00%	7065.3	547.93	1462.5	28121.	287.36	
TPF 2.00%	7552.2	627.66	1553.0	29862.	326.40	
TPF 1.00%	8369.1	761.41	1704.9	32782.	391.88	
TPF 0.10%	10917.	1193.7	2176.7	41802.	610.46	
TPF 0.00%	0.17215E+07	0.17701E+06	0.34811E+06	0.66251E+07	98543.	