

GEOLOGIC ECONOMIC RESOURCE MODEL MODULE PSRK

Geologic Economic Resource Model (Ver 8.29.2005)

The Current UAI AAAAAFAD is for

World Level - World Level Resources
Country Level - UNITED STATES OF AMERICA
Region Level - MMS - ALASKA REGION
Basin Level - HOPE BASIN
Play Level - Play 03 - Shallow Basal Sands
Geologist Kirk W. Sherwood
Remarks 2005 Assessment
Run date Date 16-SEP-05 Time 14:01:27

USER SUPPLIED PARAMETERS

RECOVERABLE RESOURCES? > R

B) Pool Size Distribution

Z PROB.

EXPECTATION = 27220.

S.D. = 33063.

MU = 9.7409

SIG.SQ. = 0.98320

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

Mean	%	27220.	1436.0	3155.7	0.12588E+06	1295.5
TPF	100.00%	146.02	4.5570	17.272	693.83	4.1130
TPF	99.00%	1453.3	45.354	171.91	6905.4	40.935
TPF	98.00%	1969.9	61.478	233.02	9360.4	55.489
TPF	97.00%	2421.5	75.572	286.44	11506.	68.210
TPF	96.00%	2821.5	88.053	333.75	13407.	79.475
TPF	95.00%	3192.1	99.619	377.59	15168.	89.914
TPF	90.00%	4747.9	148.17	561.62	22560.	133.74
TPF	85.00%	6159.3	230.95	722.87	29046.	208.41
TPF	80.00%	7507.4	310.02	876.88	35241.	279.74
TPF	75.00%	8911.6	381.27	1041.2	41745.	343.70
TPF	70.00%	10357.	454.61	1210.4	48441.	409.54
TPF	65.00%	11906.	551.15	1387.6	55519.	494.89
TPF	60.00%	13561.	654.35	1577.1	63085.	586.14
TPF	55.00%	15380.	757.65	1785.9	71460.	682.96
TPF	50.00%	17447.	874.96	2022.9	80972.	792.92
TPF	45.00%	19738.	1008.0	2292.8	91465.	912.31
TPF	40.00%	22362.	1160.4	2601.9	0.10348E+06	1049.0
TPF	35.00%	25518.	1339.4	2961.7	0.11803E+06	1209.1
TPF	30.00%	29171.	1546.7	3378.1	0.13487E+06	1394.4

TPF	25.00%	33566.	1872.6	3883.8	0.15460E+06	1694.8
TPF	20.00%	39349.	2301.4	4549.2	0.18055E+06	2090.1
TPF	15.00%	47031.	2666.9	5432.1	0.21638E+06	2423.8
TPF	10.00%	58696.	3221.9	6772.7	0.27077E+06	2930.5
TPF	5.00%	81322.	5262.2	9329.4	0.37029E+06	4739.6
TPF	4.00%	89665.	6014.4	10272.	0.40698E+06	5406.6
TPF	3.00%	0.10070E+06	7009.2	11519.	0.45550E+06	6288.7
TPF	2.00%	0.11813E+06	8581.5	13489.	0.53219E+06	7682.8
TPF	1.00%	0.15474E+06	11883.	17626.	0.69321E+06	10610.
TPF	0.10%	0.35289E+06	29750.	40016.	0.15647E+07	26453.
TPF	0.00%	0.10243E+07	90288.	0.11588E+06	0.45176E+07	80130.

C) No.of Pools Distribution

Lower Support = 0
Upper Support = 93
Expectation = 7.24
Standard Deviation= 10.36

Rank 1 40.00% 0.12048E+06 0.10760E+06

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

Mean 40.00% 0.12048E+06 8792.9 13754. 0.54250E+06 7870.2
TPF 100.00% 146.02 4.5570 17.272 693.83 4.1130
TPF 99.00% 25682. 1348.8 2980.4 0.11879E+06 1217.5
TPF 98.00% 30686. 1659.0 3552.3 0.14167E+06 1497.9
TPF 97.00% 33921. 1898.9 3924.5 0.15619E+06 1719.0
TPF 96.00% 36749. 2108.6 4250.0 0.16888E+06 1912.4
TPF 95.00% 38879. 2266.6 4495.1 0.17844E+06 2058.0
TPF 90.00% 47068. 2668.6 5436.3 0.21655E+06 2425.4
TPF 85.00% 53992. 2998.1 6232.1 0.24884E+06 2726.2
TPF 80.00% 58705. 3222.7 6773.7 0.27081E+06 2931.3
TPF 75.00% 65566. 3841.4 7549.0 0.30099E+06 3479.8
TPF 70.00% 71030. 4334.1 8166.4 0.32502E+06 3916.7
TPF 65.00% 75551. 4741.8 8677.3 0.34491E+06 4278.2
TPF 60.00% 79395. 5088.4 9111.7 0.36181E+06 4585.5
TPF 55.00% 83918. 5496.2 9622.7 0.38170E+06 4947.1
TPF 50.00% 89336. 5984.7 10235. 0.40553E+06 5380.3
TPF 45.00% 95624. 6551.7 10945. 0.43319E+06 5883.1
TPF 40.00% 0.10179E+06 7107.7 11642. 0.46031E+06 6376.0
TPF 35.00% 0.11007E+06 7854.6 12578. 0.49674E+06 7038.2
TPF 30.00% 0.11766E+06 8538.5 13435. 0.53010E+06 7644.7
TPF 25.00% 0.13181E+06 9814.2 15034. 0.59232E+06 8775.9
TPF 20.00% 0.14540E+06 11040. 16569. 0.65210E+06 9862.4
TPF 15.00% 0.17457E+06 13670. 19866. 0.78041E+06 12195.
TPF 10.00% 0.24562E+06 20077. 27894. 0.10929E+07 17876.
TPF 5.00% 0.31224E+06 26084. 35422. 0.13859E+07 23202.
TPF 4.00% 0.32508E+06 27242. 36873. 0.14424E+07 24229.
TPF 3.00% 0.33776E+06 28385. 38306. 0.14982E+07 25242.
TPF 2.00% 0.35029E+06 29515. 39721. 0.15533E+07 26244.
TPF 1.00% 0.65108E+06 56638. 73709. 0.28762E+07 50293.
TPF 0.10% 0.98714E+06 86940. 0.11168E+06 0.43543E+07 77162.
TPF 0.00% 0.10243E+07 90288. 0.11588E+06 0.45176E+07 80130.

Rank 2 39.99% 66318. 35307.

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)
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Mean	39.99%	66318.	3909.2	7634.0	0.30430E+06 3540.0
TPF	100.00%	146.02	4.5570	17.272	693.83 4.1130
TPF	99.00%	16307.	810.28	1892.2	75727. 732.29
TPF	98.00%	20102.	1029.2	2335.7	93133. 931.29
TPF	97.00%	22657.	1177.2	2635.6	0.10484E+06 1064.0
TPF	96.00%	24741.	1295.3	2873.1	0.11445E+06 1169.7
TPF	95.00%	26452.	1392.4	3068.1	0.12234E+06 1256.5
TPF	90.00%	32508.	1794.1	3762.0	0.14985E+06 1622.5
TPF	85.00%	37057.	2131.4	4285.4	0.17026E+06 1933.4
TPF	80.00%	40811.	2371.0	4717.2	0.18737E+06 2153.6
TPF	75.00%	44269.	2535.5	5114.6	0.20349E+06 2303.8
TPF	70.00%	47107.	2670.5	5440.8	0.21673E+06 2427.1
TPF	65.00%	50719.	2842.3	5855.9	0.23357E+06 2584.0
TPF	60.00%	53861.	2991.8	6217.0	0.24822E+06 2720.5
TPF	55.00%	56656.	3124.8	6538.2	0.26126E+06 2841.9
TPF	50.00%	59647.	3307.6	6880.2	0.27495E+06 3006.6
TPF	45.00%	64159.	3714.5	7390.1	0.29480E+06 3367.4
TPF	40.00%	68365.	4093.8	7865.3	0.31330E+06 3703.6
TPF	35.00%	72336.	4451.9	8314.1	0.33077E+06 4021.2
TPF	30.00%	76137.	4794.6	8743.5	0.34748E+06 4325.0
TPF	25.00%	79827.	5127.3	9160.4	0.36371E+06 4620.0
TPF	20.00%	85287.	5619.6	9777.4	0.38772E+06 5056.6
TPF	15.00%	92869.	6303.3	10634.	0.42107E+06 5662.8
TPF	10.00%	0.10326E+06	7240.5	11808.	0.46678E+06 6493.7
TPF	5.00%	0.12257E+06	8981.9	13991.	0.55173E+06 8037.9
TPF	4.00%	0.13088E+06	9730.7	14929.	0.58825E+06 8701.8
TPF	3.00%	0.13996E+06	10550.	15956.	0.62821E+06 9428.2
TPF	2.00%	0.15030E+06	11482.	17124.	0.67368E+06 10255.
TPF	1.00%	0.20510E+06	16424.	23316.	0.91471E+06 14636.
TPF	0.10%	0.32350E+06	27100.	36695.	0.14355E+07 24103.
TPF	0.00%	0.10243E+07	90288.	0.11588E+06	0.45176E+07 80130.

Rank 3 39.94% 49410. 22370.

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)
----	-----	-----	-----	-----	-----
Mean	39.94%	49410.	2780.1	5705.5	0.22747E+06 2527.1
TPF	100.00%	146.02	4.5570	17.272	693.83 4.1130
TPF	99.00%	11025.	496.24	1286.8	51493. 446.35
TPF	98.00%	14149.	687.76	1644.7	65794. 617.46
TPF	97.00%	16292.	809.41	1890.4	75657. 731.48
TPF	96.00%	17972.	905.49	2084.8	83379. 820.31
TPF	95.00%	19361.	986.15	2248.4	89740. 892.69
TPF	90.00%	24514.	1282.5	2847.2	0.11340E+06 1158.2
TPF	85.00%	28210.	1492.1	3268.5	0.13044E+06 1345.7
TPF	80.00%	31272.	1702.4	3619.7	0.14430E+06 1538.0
TPF	75.00%	33864.	1894.7	3918.1	0.15593E+06 1715.2
TPF	70.00%	36586.	2096.5	4231.2	0.16815E+06 1901.2
TPF	65.00%	38906.	2268.6	4498.2	0.17856E+06 2059.8

TPF	60.00%	41466.	2402.1	4792.4	0.19042E+06	2182.0
TPF	55.00%	43892.	2517.6	5071.3	0.20174E+06	2287.4
TPF	50.00%	46110.	2623.1	5326.2	0.21208E+06	2383.8
TPF	45.00%	48760.	2749.1	5630.7	0.22444E+06	2498.9
TPF	40.00%	51707.	2889.4	5969.5	0.23818E+06	2626.9
TPF	35.00%	54525.	3023.4	6293.3	0.25132E+06	2749.3
TPF	30.00%	57260.	3153.6	6607.7	0.26407E+06	2868.2
TPF	25.00%	61149.	3443.1	7049.9	0.28156E+06	3126.7
TPF	20.00%	66431.	3919.3	7646.7	0.30479E+06	3549.0
TPF	15.00%	71913.	4413.7	8266.2	0.32890E+06	3987.3
TPF	10.00%	77880.	4951.8	8940.5	0.35515E+06	4464.4
TPF	5.00%	88204.	5882.7	10107.	0.40056E+06	5289.8
TPF	4.00%	92022.	6226.9	10538.	0.41735E+06	5595.1
TPF	3.00%	96847.	6662.0	11084.	0.43857E+06	5980.8
TPF	2.00%	0.10363E+06	7273.6	11850.	0.46840E+06	6523.1
TPF	1.00%	0.11552E+06	8345.9	13194.	0.52070E+06	7473.9
TPF	0.10%	0.17323E+06	13549.	19714.	0.77452E+06	12088.
TPF	0.00%	0.10243E+07	90288.	0.11588E+06	0.45176E+07	80130.

Rank 4 39.81% 39865. 17850.

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)
-----	-----	-----	-----	-----	-----
Mean	39.81%	39865.	2325.9	4608.4	0.18296E+06 2112.5
TPF	100.00%	146.02	4.5570	17.272	693.83 4.1130
TPF	99.00%	7671.2	318.33	896.05	36000. 287.20
TPF	98.00%	10270.	450.20	1200.2	48038. 405.58
TPF	97.00%	12081.	562.10	1407.7	56321. 504.58
TPF	96.00%	13493.	650.11	1569.4	62775. 582.40
TPF	95.00%	14705.	719.33	1708.4	68353. 647.04
TPF	90.00%	19115.	971.84	2219.4	88612. 879.85
TPF	85.00%	22250.	1153.9	2588.7	0.10297E+06 1043.2
TPF	80.00%	24985.	1309.2	2900.9	0.11557E+06 1182.1
TPF	75.00%	27392.	1445.8	3175.3	0.12667E+06 1304.2
TPF	70.00%	29505.	1571.5	3416.5	0.13637E+06 1417.3
TPF	65.00%	31628.	1728.8	3660.7	0.14590E+06 1562.3
TPF	60.00%	33500.	1867.7	3876.2	0.15430E+06 1690.3
TPF	55.00%	35701.	2030.9	4129.4	0.16418E+06 1840.8
TPF	50.00%	37743.	2182.3	4364.4	0.17334E+06 1980.3
TPF	45.00%	39749.	2320.4	4595.1	0.18242E+06 2107.4
TPF	40.00%	42150.	2434.7	4871.1	0.19361E+06 2211.8
TPF	35.00%	44461.	2544.6	5136.7	0.20439E+06 2312.2
TPF	30.00%	46721.	2652.1	5396.4	0.21493E+06 2410.3
TPF	25.00%	49977.	2807.0	5770.6	0.23011E+06 2551.8
TPF	20.00%	53457.	2972.6	6170.6	0.24634E+06 2703.0
TPF	15.00%	57118.	3146.8	6591.3	0.26341E+06 2862.0
TPF	10.00%	63501.	3655.2	7315.7	0.29191E+06 3314.8
TPF	5.00%	73228.	4532.3	8414.8	0.33469E+06 4092.4
TPF	4.00%	75673.	4752.7	8691.0	0.34544E+06 4287.9
TPF	3.00%	78459.	5004.0	9005.9	0.35770E+06 4510.7
TPF	2.00%	82227.	5343.7	9431.7	0.37427E+06 4811.9
TPF	1.00%	90913.	6126.9	10413.	0.41247E+06 5506.4
TPF	0.10%	0.12046E+06	8791.6	13752.	0.54244E+06 7869.1
TPF	0.00%	0.10243E+07	90288.	0.11588E+06	0.45176E+07 80130.

Rank 5 39.55% 33363. 15294.

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)
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Mean	39.55%	33363.	1857.5	3860.4	0.15368E+06 1680.9
TPF 100.00%	146.02	4.5570	17.272	693.83	4.1130
TPF 99.00%	5560.6	195.84	654.47	26295.	176.74
TPF 98.00%	7659.4	317.73	894.67	35946.	286.66
TPF 97.00%	9190.0	395.39	1073.8	43035.	356.38
TPF 96.00%	10401.	457.35	1215.4	48642.	411.96
TPF 95.00%	11451.	522.83	1335.6	53442.	469.86
TPF 90.00%	15252.	750.35	1771.1	70868.	676.12
TPF 85.00%	18095.	912.58	2099.2	83938.	826.67
TPF 80.00%	20425.	1047.9	2373.7	94610.	948.10
TPF 75.00%	22469.	1166.5	2614.1	0.10398E+06	1054.5
TPF 70.00%	24497.	1281.5	2845.3	0.11332E+06	1157.3
TPF 65.00%	26362.	1387.3	3057.9	0.12192E+06	1251.9
TPF 60.00%	28158.	1489.2	3262.6	0.13020E+06	1343.0
TPF 55.00%	29911.	1601.5	3463.2	0.13819E+06	1445.0
TPF 50.00%	31718.	1735.5	3671.1	0.14630E+06	1568.5
TPF 45.00%	33414.	1861.3	3866.2	0.15391E+06	1684.4
TPF 40.00%	35490.	2015.2	4105.1	0.16323E+06	1826.3
TPF 35.00%	37543.	2167.5	4341.4	0.17245E+06	1966.7
TPF 30.00%	39632.	2314.8	4581.6	0.18187E+06	2102.4
TPF 25.00%	42316.	2442.6	4890.2	0.19439E+06	2219.0
TPF 20.00%	45069.	2573.6	5206.6	0.20723E+06	2338.6
TPF 15.00%	48485.	2736.1	5599.1	0.22315E+06	2487.0
TPF 10.00%	53452.	2972.4	6170.0	0.24632E+06	2702.7
TPF 5.00%	60655.	3398.5	6994.1	0.27939E+06	3087.2
TPF 4.00%	63754.	3678.0	7344.2	0.29302E+06	3334.9
TPF 3.00%	67316.	3999.1	7746.7	0.30868E+06	3619.7
TPF 2.00%	71650.	4390.0	8236.5	0.32775E+06	3966.3
TPF 1.00%	77624.	4928.7	8911.5	0.35402E+06	4443.9
TPF 0.10%	98992.	6855.4	11326.	0.44800E+06	6152.3
TPF 0.00%	0.10243E+07	90288.	0.11588E+06	0.45176E+07	80130.

Rank 6 39.12% 28571. 13522.

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)
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Mean	39.12%	28571.	1512.6	3309.7	0.13211E+06 1364.0
TPF 100.00%	146.02	4.5570	17.272	693.83	4.1130
TPF 99.00%	4194.2	130.89	496.13	19929.	118.14
TPF 98.00%	5914.7	216.61	694.93	27922.	195.47
TPF 97.00%	7165.7	289.98	837.85	33671.	261.66
TPF 96.00%	8206.0	345.46	958.62	38477.	311.55
TPF 95.00%	9101.0	390.87	1063.4	42623.	352.32
TPF 90.00%	12456.	585.45	1450.6	58033.	525.22
TPF 85.00%	14919.	731.45	1732.9	69336.	658.41
TPF 80.00%	17023.	850.93	1974.3	79023.	770.39
TPF 75.00%	18901.	959.44	2194.2	87633.	868.72
TPF 70.00%	20632.	1059.9	2398.1	95558.	958.87
TPF 65.00%	22242.	1153.4	2587.8	0.10293E+06	1042.8

TPF	60.00%	23946.	1250.3	2782.5	0.11078E+06	1129.4
TPF	55.00%	25522.	1339.6	2962.1	0.11805E+06	1209.3
TPF	50.00%	27212.	1435.5	3154.7	0.12584E+06	1295.0
TPF	45.00%	28804.	1525.8	3336.2	0.13318E+06	1375.8
TPF	40.00%	30561.	1649.7	3538.0	0.14111E+06	1489.4
TPF	35.00%	32339.	1781.6	3742.6	0.14909E+06	1611.0
TPF	30.00%	34261.	1924.1	3963.7	0.15772E+06	1742.3
TPF	25.00%	36584.	2096.3	4231.0	0.16814E+06	1901.1
TPF	20.00%	38978.	2273.9	4506.4	0.17889E+06	2064.7
TPF	15.00%	42249.	2439.4	4882.5	0.19408E+06	2216.1
TPF	10.00%	46083.	2621.8	5323.1	0.21196E+06	2382.6
TPF	5.00%	53022.	2951.9	6120.6	0.24431E+06	2684.1
TPF	4.00%	54944.	3043.4	6341.5	0.25327E+06	2767.5
TPF	3.00%	57167.	3149.1	6597.0	0.26364E+06	2864.1
TPF	2.00%	61024.	3431.8	7035.8	0.28101E+06	3116.7
TPF	1.00%	68412.	4098.0	7870.6	0.31350E+06	3707.4
TPF	0.10%	85668.	5654.0	9820.4	0.38940E+06	5087.0
TPF	0.00%	0.10243E+07	90288.	0.11588E+06	0.45176E+07	80130.

Rank 7 38.46% 24878. 12180.

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)
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Mean	38.46%	24878.	1303.1	2888.7	0.11508E+06 1176.7
TPF	100.00%	146.02	4.5570	17.272	693.83 4.1130
TPF	99.00%	3337.1	104.15	394.75	15857. 94.000
TPF	98.00%	4711.0	147.02	557.26	22385. 132.70
TPF	97.00%	5758.0	207.41	677.02	27202. 187.18
TPF	96.00%	6632.4	258.70	776.92	31220. 233.44
TPF	95.00%	7382.6	302.70	862.63	34668. 273.14
TPF	90.00%	10312.	452.31	1205.0	48231. 407.48
TPF	85.00%	12531.	590.16	1459.3	58379. 529.39
TPF	80.00%	14392.	701.52	1672.5	66910. 630.36
TPF	75.00%	16077.	797.20	1865.8	74666. 720.03
TPF	70.00%	17646.	886.53	2046.4	81884. 803.30
TPF	65.00%	19155.	974.15	2224.1	88793. 881.91
TPF	60.00%	20624.	1059.4	2397.1	95521. 958.45
TPF	55.00%	22048.	1142.2	2564.9	0.10204E+06 1032.7
TPF	50.00%	23582.	1229.6	2741.0	0.10911E+06 1110.9
TPF	45.00%	25095.	1315.4	2913.4	0.11608E+06 1187.6
TPF	40.00%	26710.	1407.0	3097.5	0.12352E+06 1269.6
TPF	35.00%	28349.	1500.0	3284.4	0.13108E+06 1352.7
TPF	30.00%	30137.	1618.3	3489.2	0.13920E+06 1460.4
TPF	25.00%	32111.	1764.7	3716.3	0.14807E+06 1595.4
TPF	20.00%	34342.	1930.1	3973.0	0.15808E+06 1747.8
TPF	15.00%	37227.	2144.0	4305.0	0.17103E+06 1945.0
TPF	10.00%	40891.	2374.7	4726.3	0.18774E+06 2157.0
TPF	5.00%	46518.	2642.5	5373.1	0.21398E+06 2401.5
TPF	4.00%	48485.	2736.1	5599.1	0.22315E+06 2487.0
TPF	3.00%	51084.	2859.7	5897.8	0.23527E+06 2599.8
TPF	2.00%	54298.	3012.6	6267.2	0.25026E+06 2739.5
TPF	1.00%	58960.	3245.7	6802.6	0.27193E+06 2951.7
TPF	0.10%	77460.	4913.9	8893.0	0.35330E+06 4430.8
TPF	0.00%	0.10243E+07	90288.	0.11588E+06	0.45176E+07 80130.

Rank 8 37.57% 21947. 11107.

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)
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Mean	37.57%	21947.	1136.3	2553.0	0.10158E+06 1027.4
TPF 100.00%	146.02	4.5570	17.272	693.83	4.1130
TPF 99.00%	2740.9	85.539	324.22	13024.	77.206
TPF 98.00%	3843.5	119.95	454.65	18263.	108.26
TPF 97.00%	4748.3	148.20	561.67	22562.	133.76
TPF 96.00%	5482.7	191.27	645.57	25937.	172.61
TPF 95.00%	6147.0	230.23	721.47	28990.	207.76
TPF 90.00%	8691.8	370.11	1015.5	40727.	333.68
TPF 85.00%	10658.	473.34	1244.7	49814.	426.10
TPF 80.00%	12344.	578.46	1437.8	57521.	519.04
TPF 75.00%	13849.	670.73	1610.2	64413.	601.49
TPF 70.00%	15257.	750.62	1771.7	70890.	676.37
TPF 65.00%	16660.	830.30	1932.6	77350.	751.05
TPF 60.00%	18004.	907.31	2088.5	83522.	821.94
TPF 55.00%	19324.	984.00	2244.1	89570.	890.75
TPF 50.00%	20683.	1062.9	2404.2	95794.	961.56
TPF 45.00%	22034.	1141.4	2563.3	0.10198E+06	1032.0
TPF 40.00%	23537.	1227.0	2735.8	0.10890E+06	1108.6
TPF 35.00%	25074.	1314.2	2911.1	0.11598E+06	1186.6
TPF 30.00%	26775.	1410.7	3104.9	0.12382E+06	1272.9
TPF 25.00%	28572.	1512.7	3309.7	0.13211E+06	1364.0
TPF 20.00%	30698.	1659.9	3553.8	0.14172E+06	1498.8
TPF 15.00%	33122.	1839.6	3832.6	0.15260E+06	1664.4
TPF 10.00%	36631.	2099.9	4236.4	0.16835E+06	1904.3
TPF 5.00%	42058.	2430.3	4860.5	0.19318E+06	2207.8
TPF 4.00%	43725.	2509.6	5052.1	0.20096E+06	2280.2
TPF 3.00%	45675.	2602.4	5276.2	0.21005E+06	2364.9
TPF 2.00%	48661.	2744.4	5619.3	0.22397E+06	2494.6
TPF 1.00%	53920.	2994.6	6223.8	0.24850E+06	2723.0
TPF 0.10%	71173.	4347.0	8182.6	0.32565E+06	3928.2
TPF 0.00%	0.10243E+07	90288.	0.11588E+06	0.45176E+07	80130.

Rank 9 36.43% 19573. 10218.

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)
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Mean	36.43%	19573.	998.42	2273.3	90707. 903.69
TPF 100.00%	146.02	4.5570	17.272	693.83	4.1130
TPF 99.00%	2308.8	72.053	273.10	10970.	65.033
TPF 98.00%	3268.6	102.01	386.65	15531.	92.071
TPF 97.00%	3979.5	124.19	470.73	18909.	112.09
TPF 96.00%	4635.0	144.65	548.27	22024.	130.56
TPF 95.00%	5197.3	174.53	612.96	24625.	157.51
TPF 90.00%	7426.2	305.25	867.61	34868.	275.44
TPF 85.00%	9194.0	395.59	1074.2	43053.	356.56
TPF 80.00%	10709.	476.57	1250.7	50051.	428.96
TPF 75.00%	12088.	562.53	1408.5	56353.	504.96
TPF 70.00%	13375.	642.76	1555.9	62235.	575.89
TPF 65.00%	14630.	715.07	1699.8	68008.	643.06

TPF	60.00%	15856.	784.65	1840.4	73649.	708.27
TPF	55.00%	17093.	854.89	1982.3	79344.	774.10
TPF	50.00%	18351.	927.50	2129.5	85115.	840.06
TPF	45.00%	19594.	999.67	2275.9	90806.	904.81
TPF	40.00%	20955.	1078.7	2436.2	97038.	975.72
TPF	35.00%	22316.	1157.7	2596.5	0.10327E+06	1046.6
TPF	30.00%	23944.	1250.2	2782.3	0.11078E+06	1129.3
TPF	25.00%	25629.	1345.7	2974.3	0.11854E+06	1214.7
TPF	20.00%	27648.	1460.2	3204.4	0.12785E+06	1317.1
TPF	15.00%	29970.	1605.9	3470.0	0.13845E+06	1449.0
TPF	10.00%	33000.	1830.6	3818.6	0.15205E+06	1656.1
TPF	5.00%	38064.	2206.1	4401.3	0.17479E+06	2002.3
TPF	4.00%	39496.	2308.4	4566.0	0.18123E+06	2096.4
TPF	3.00%	41675.	2412.0	4816.4	0.19140E+06	2191.1
TPF	2.00%	44409.	2542.1	5130.7	0.20415E+06	2309.9
TPF	1.00%	49030.	2762.0	5661.8	0.22570E+06	2510.6
TPF	0.10%	64923.	3783.4	7476.3	0.29816E+06	3428.4
TPF	0.00%	0.10243E+07	90288.	0.11588E+06	0.45176E+07	80130.

Rank 10 35.03% 17622. 9463.0

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
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Mean	35.03%	17622.	885.16	2043.6	81776.	802.07
TPF	100.00%	146.02	4.5570	17.272	693.83	4.1130
TPF	99.00%	2000.0	62.417	236.58	9503.3	56.336
TPF	98.00%	2820.6	88.028	333.65	13403.	79.452
TPF	97.00%	3444.5	107.50	407.45	16367.	97.024
TPF	96.00%	3976.3	124.09	470.35	18894.	112.00
TPF	95.00%	4479.4	139.79	529.87	21285.	126.18
TPF	90.00%	6466.2	248.95	757.94	30457.	224.65
TPF	85.00%	8027.9	336.43	937.79	37652.	303.45
TPF	80.00%	9407.8	406.44	1099.3	44044.	366.30
TPF	75.00%	10660.	473.51	1245.0	49826.	426.25
TPF	70.00%	11844.	547.31	1380.6	55237.	491.50
TPF	65.00%	12996.	619.13	1512.5	60503.	555.00
TPF	60.00%	14119.	686.06	1641.2	65656.	615.86
TPF	55.00%	15229.	749.08	1768.5	70765.	674.93
TPF	50.00%	16411.	816.14	1904.0	76203.	737.79
TPF	45.00%	17584.	882.94	2039.1	81600.	800.07
TPF	40.00%	18841.	955.93	2187.1	87357.	865.57
TPF	35.00%	20137.	1031.2	2339.8	93290.	933.08
TPF	30.00%	21571.	1114.4	2508.7	99858.	1007.8
TPF	25.00%	23178.	1206.7	2694.9	0.10724E+06	1090.4
TPF	20.00%	25035.	1312.0	2906.6	0.11580E+06	1184.6
TPF	15.00%	27299.	1440.4	3164.6	0.12624E+06	1299.4
TPF	10.00%	30179.	1621.4	3494.1	0.13940E+06	1463.3
TPF	5.00%	34803.	1964.3	4026.0	0.16015E+06	1779.3
TPF	4.00%	36330.	2077.5	4201.8	0.16700E+06	1883.7
TPF	3.00%	38135.	2211.4	4409.5	0.17510E+06	2007.1
TPF	2.00%	40767.	2368.9	4712.1	0.18716E+06	2151.7
TPF	1.00%	45177.	2578.7	5219.0	0.20773E+06	2343.3
TPF	0.10%	58775.	3229.1	6781.7	0.27112E+06	2936.9
TPF	0.00%	0.10243E+07	90288.	0.11588E+06	0.45176E+07	80130.

Rank 11 33.39% 16003. 8812.2

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
-----	-----	-----	-----	-----	-----	
Mean	33.39%	16003.	792.99	1857.3	74325.	716.08
TPF	100.00%	146.02	4.5570	17.272	693.83	4.1130
TPF	99.00%	1766.1	55.117	208.91	8391.9	49.747
TPF	98.00%	2475.8	77.266	292.86	11764.	69.739
TPF	97.00%	3043.0	94.968	359.96	14459.	85.716
TPF	96.00%	3502.7	109.31	414.33	16643.	98.663
TPF	95.00%	3920.8	122.36	463.79	18630.	110.44
TPF	90.00%	5697.1	203.85	670.07	26923.	183.96
TPF	85.00%	7102.8	286.29	830.66	33382.	258.33
TPF	80.00%	8352.1	352.88	975.73	39154.	318.21
TPF	75.00%	9505.1	411.38	1110.6	44494.	370.73
TPF	70.00%	10588.	469.02	1236.8	49497.	422.28
TPF	65.00%	11649.	535.13	1358.2	54344.	480.73
TPF	60.00%	12696.	600.40	1478.1	59130.	538.44
TPF	55.00%	13722.	663.52	1595.7	63829.	594.74
TPF	50.00%	14792.	724.27	1718.4	68754.	651.68
TPF	45.00%	15895.	786.85	1844.9	73828.	710.34
TPF	40.00%	17058.	852.91	1978.3	79183.	772.24
TPF	35.00%	18302.	924.63	2123.6	84888.	837.48
TPF	30.00%	19603.	1000.2	2276.9	90847.	905.28
TPF	25.00%	21119.	1088.2	2455.5	97789.	984.27
TPF	20.00%	22817.	1186.2	2653.8	0.10558E+06	1072.1
TPF	15.00%	24953.	1307.4	2897.2	0.11543E+06	1180.5
TPF	10.00%	27745.	1465.7	3215.5	0.12829E+06	1322.1
TPF	5.00%	32094.	1763.4	3714.4	0.14799E+06	1594.2
TPF	4.00%	33349.	1856.5	3858.8	0.15362E+06	1680.0
TPF	3.00%	35242.	1996.8	4076.6	0.16212E+06	1809.4
TPF	2.00%	37739.	2182.0	4363.9	0.17332E+06	1980.0
TPF	1.00%	42089.	2431.8	4864.0	0.19333E+06	2209.1
TPF	0.10%	55644.	3076.7	6422.0	0.25654E+06	2798.0
TPF	0.00%	0.10243E+07	90288.	0.11588E+06	0.45176E+07	80130.

Rank 12 31.55% 14646. 8246.2

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
-----	-----	-----	-----	-----	-----	
Mean	31.55%	14646.	715.96	1701.6	68080.	643.88
TPF	100.00%	146.02	4.5570	17.272	693.83	4.1130
TPF	99.00%	1600.2	49.941	189.29	7603.8	45.076
TPF	98.00%	2207.2	68.882	261.09	10488.	62.172
TPF	97.00%	2711.8	84.630	320.78	12885.	76.385
TPF	96.00%	3150.8	98.330	372.71	14971.	88.751
TPF	95.00%	3508.3	109.49	415.00	16670.	98.822
TPF	90.00%	5087.9	168.12	600.47	24123.	151.73
TPF	85.00%	6373.0	243.48	747.28	30028.	219.72
TPF	80.00%	7488.4	308.90	874.72	35154.	278.73
TPF	75.00%	8552.3	363.03	999.15	40081.	327.33
TPF	70.00%	9559.8	414.15	1117.0	44748.	373.22
TPF	65.00%	10528.	465.29	1230.0	49224.	418.98

TPF	60.00%	11503.	526.05	1341.5	53679.	472.71
TPF	55.00%	12476.	586.72	1453.0	58127.	526.35
TPF	50.00%	13448.	647.29	1564.2	62567.	579.90
TPF	45.00%	14483.	706.72	1683.0	67331.	635.23
TPF	40.00%	15541.	766.74	1804.2	72197.	691.48
TPF	35.00%	16724.	833.92	1940.0	77644.	754.45
TPF	30.00%	17981.	905.98	2085.8	83417.	820.75
TPF	25.00%	19365.	986.39	2248.9	89759.	892.90
TPF	20.00%	20995.	1081.0	2440.9	97223.	977.82
TPF	15.00%	22949.	1193.7	2668.8	0.10619E+06	1078.8
TPF	10.00%	25574.	1342.6	2968.0	0.11829E+06	1211.9
TPF	5.00%	29765.	1590.7	3446.4	0.13753E+06	1435.0
TPF	4.00%	31108.	1690.3	3600.9	0.14356E+06	1526.8
TPF	3.00%	32711.	1809.2	3785.4	0.15076E+06	1636.4
TPF	2.00%	35147.	1989.8	4065.6	0.16169E+06	1802.8
TPF	1.00%	39169.	2288.0	4528.4	0.17974E+06	2077.8
TPF	0.10%	52643.	2933.9	6077.1	0.24255E+06	2667.6
TPF	0.00%	0.10243E+07	90288.	0.11588E+06	0.45176E+07	80130.

Rank 13 29.54% 13500. 7751.6

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
-----	-----	-----	-----	-----	-----	
Mean	29.54%	13500.	650.56	1570.2	62807.	582.79
TPF	100.00%	146.02	4.5570	17.272	693.83	4.1130
TPF	99.00%	1481.2	46.225	175.21	7038.0	41.722
TPF	98.00%	2006.9	62.631	237.39	9536.0	56.530
TPF	97.00%	2455.5	76.632	290.46	11668.	69.167
TPF	96.00%	2845.5	88.802	336.59	13521.	80.151
TPF	95.00%	3199.1	99.837	378.42	15201.	90.111
TPF	90.00%	4598.1	143.50	543.91	21849.	129.52
TPF	85.00%	5767.1	207.95	678.07	27244.	187.66
TPF	80.00%	6802.6	268.68	796.37	32003.	242.45
TPF	75.00%	7763.1	322.99	906.81	36426.	291.39
TPF	70.00%	8697.2	370.38	1016.1	40752.	333.93
TPF	65.00%	9607.0	416.55	1122.6	44966.	375.37
TPF	60.00%	10497.	463.35	1226.4	49082.	417.27
TPF	55.00%	11413.	520.45	1331.2	53268.	467.75
TPF	50.00%	12338.	578.10	1437.1	57495.	518.73
TPF	45.00%	13286.	637.20	1545.7	61828.	570.98
TPF	40.00%	14299.	696.28	1661.9	66484.	625.44
TPF	35.00%	15351.	755.99	1782.5	71325.	681.41
TPF	30.00%	16571.	825.26	1922.5	76942.	746.33
TPF	25.00%	17891.	900.79	2075.3	83008.	816.09
TPF	20.00%	19404.	988.62	2253.5	89935.	894.90
TPF	15.00%	21275.	1097.2	2473.8	98501.	992.37
TPF	10.00%	23780.	1240.8	2763.5	0.11002E+06	1120.9
TPF	5.00%	27808.	1469.3	3222.7	0.12859E+06	1325.3
TPF	4.00%	28992.	1536.5	3357.7	0.13404E+06	1385.3
TPF	3.00%	30666.	1657.5	3550.1	0.14158E+06	1496.6
TPF	2.00%	32876.	1821.4	3804.4	0.15150E+06	1647.7
TPF	1.00%	37028.	2129.3	4282.1	0.17013E+06	1931.4
TPF	0.10%	49741.	2795.8	5743.5	0.22901E+06	2541.5
TPF	0.00%	0.10243E+07	90288.	0.11588E+06	0.45176E+07	80130.

Rank 14 27.41% 12525. 7318.2

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
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Mean	27.41%	12525.	589.77	1458.6	58351.	529.05
TPF 100.00%	146.02	4.5570	17.272	693.83	4.1130	
TPF 99.00%	1301.0	40.602	153.90	6182.0	36.647	
TPF 98.00%	1841.2	57.462	217.80	8748.9	51.864	
TPF 97.00%	2242.2	69.975	265.23	10654.	63.158	
TPF 96.00%	2597.6	81.065	307.26	12343.	73.168	
TPF 95.00%	2919.1	91.099	345.30	13870.	82.224	
TPF 90.00%	4184.5	130.59	494.98	19883.	117.87	
TPF 85.00%	5268.8	178.72	621.13	24954.	161.30	
TPF 80.00%	6235.7	235.43	731.60	29398.	212.46	
TPF 75.00%	7115.4	287.02	832.10	33440.	258.99	
TPF 70.00%	7975.8	333.78	931.70	37411.	301.07	
TPF 65.00%	8821.6	376.70	1030.7	41328.	339.60	
TPF 60.00%	9665.5	419.51	1129.4	45237.	378.03	
TPF 55.00%	10505.	463.81	1227.2	49115.	417.68	
TPF 50.00%	11383.	518.54	1327.7	53128.	466.06	
TPF 45.00%	12282.	574.59	1430.7	57238.	515.62	
TPF 40.00%	13223.	633.27	1538.4	61540.	567.51	
TPF 35.00%	14242.	693.02	1655.3	66220.	622.39	
TPF 30.00%	15328.	754.66	1779.8	71218.	680.16	
TPF 25.00%	16615.	827.73	1927.5	77142.	748.65	
TPF 20.00%	18067.	910.96	2095.9	83810.	825.22	
TPF 15.00%	19793.	1011.2	2299.3	91719.	915.20	
TPF 10.00%	22135.	1147.2	2575.2	0.10244E+06	1037.2	
TPF 5.00%	26039.	1369.0	3021.1	0.12043E+06	1235.6	
TPF 4.00%	27287.	1439.8	3163.3	0.12618E+06	1298.8	
TPF 3.00%	28793.	1525.2	3334.9	0.13313E+06	1375.2	
TPF 2.00%	31077.	1688.0	3597.4	0.14343E+06	1524.7	
TPF 1.00%	35006.	1979.4	4049.5	0.16106E+06	1793.3	
TPF 0.10%	46971.	2664.0	5425.1	0.21609E+06	2421.2	
TPF 0.00%	0.10243E+07	90288.	0.11588E+06	0.45176E+07	80130.	

Rank 15 25.21% 11690. 6938.1

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
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Mean	25.21%	11690.	537.72	1363.0	54534.	483.02
TPF 100.00%	146.02	4.5570	17.272	693.83	4.1130	
TPF 99.00%	1131.6	35.315	133.86	5376.9	31.874	
TPF 98.00%	1710.4	53.380	202.33	8127.4	48.179	
TPF 97.00%	2074.6	64.746	245.41	9857.9	58.438	
TPF 96.00%	2401.9	74.961	284.13	11413.	67.658	
TPF 95.00%	2690.5	83.965	318.25	12784.	75.785	
TPF 90.00%	3854.4	120.29	455.93	18315.	108.57	
TPF 85.00%	4862.7	154.91	574.74	23088.	139.81	
TPF 80.00%	5747.1	206.78	675.78	27152.	186.60	
TPF 75.00%	6578.4	255.53	770.76	30972.	230.59	
TPF 70.00%	7366.0	301.73	860.73	34592.	272.26	
TPF 65.00%	8160.4	343.15	953.29	38266.	309.48	

TPF	60.00%	8947.3	383.07	1045.4	41911.	345.32
TPF	55.00%	9747.4	423.67	1139.0	45616.	381.76
TPF	50.00%	10558.	467.11	1233.3	49358.	420.60
TPF	45.00%	11415.	520.58	1331.5	53277.	467.86
TPF	40.00%	12311.	576.39	1434.0	57369.	517.22
TPF	35.00%	13262.	635.74	1543.0	61721.	569.69
TPF	30.00%	14319.	697.39	1664.1	66574.	626.48
TPF	25.00%	15477.	763.16	1797.0	71907.	688.12
TPF	20.00%	16886.	843.13	1958.6	78390.	763.08
TPF	15.00%	18577.	940.61	2156.1	86149.	851.82
TPF	10.00%	20812.	1070.4	2419.3	96383.	968.27
TPF	5.00%	24522.	1282.9	2848.1	0.11344E+06	1158.6
TPF	4.00%	25672.	1348.2	2979.2	0.11874E+06	1216.9
TPF	3.00%	27260.	1438.2	3160.2	0.12606E+06	1297.5
TPF	2.00%	29382.	1562.3	3402.4	0.13582E+06	1408.9
TPF	1.00%	33227.	1847.4	3844.7	0.15307E+06	1671.6
TPF	0.10%	45192.	2579.4	5220.7	0.20780E+06	2343.9
TPF	0.00%	0.10243E+07	90288.	0.11588E+06	0.45176E+07	80130.

Rank 16 23.00% 10971. 6604.7

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
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Mean	23.00%	10971.	492.91	1280.7	51249.	443.40
TPF	100.00%	146.02	4.5570	17.272	693.83	4.1130
TPF	99.00%	999.76	31.201	118.26	4750.5	28.161
TPF	98.00%	1608.2	50.189	190.23	7641.5	45.299
TPF	97.00%	1939.2	60.519	229.39	9214.4	54.623
TPF	96.00%	2229.8	69.587	263.76	10595.	62.808
TPF	95.00%	2503.3	78.124	296.12	11895.	70.513
TPF	90.00%	3587.9	111.97	424.41	17048.	101.06
TPF	85.00%	4507.1	140.66	533.14	21416.	126.96
TPF	80.00%	5337.1	182.73	628.94	25268.	164.91
TPF	75.00%	6123.9	228.88	718.83	28884.	206.54
TPF	70.00%	6861.6	272.14	803.10	32274.	245.57
TPF	65.00%	7590.1	314.21	886.56	35625.	283.50
TPF	60.00%	8338.8	352.20	974.17	39092.	317.61
TPF	55.00%	9090.6	390.35	1062.1	42574.	351.85
TPF	50.00%	9862.4	429.51	1152.5	46149.	387.01
TPF	45.00%	10664.	473.72	1245.4	49842.	426.43
TPF	40.00%	11517.	526.93	1343.2	53743.	473.48
TPF	35.00%	12431.	583.92	1447.8	57921.	523.87
TPF	30.00%	13414.	645.18	1560.3	62413.	578.04
TPF	25.00%	14547.	710.32	1690.2	67623.	638.60
TPF	20.00%	15851.	784.39	1839.9	73628.	708.03
TPF	15.00%	17453.	875.31	2023.6	80998.	793.23
TPF	10.00%	19594.	999.67	2275.9	90806.	904.82
TPF	5.00%	23162.	1205.7	2693.0	0.10717E+06	1089.6
TPF	4.00%	24340.	1272.6	2827.4	0.11260E+06	1149.4
TPF	3.00%	25823.	1356.7	2996.4	0.11944E+06	1224.6
TPF	2.00%	28034.	1482.2	3248.5	0.12963E+06	1336.8
TPF	1.00%	31906.	1749.4	3692.7	0.14714E+06	1581.3
TPF	0.10%	43477.	2497.8	5023.5	0.19980E+06	2269.4
TPF	0.00%	0.10243E+07	90288.	0.11588E+06	0.45176E+07	80130.

Rank 17 20.81% 10350. 6312.5

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)
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Mean	20.81%	10350.	454.26	1209.5	48409. 409.23
TPF 100.00%	146.02	4.5570	17.272	693.83	4.1130
TPF 99.00%	895.32	27.941	105.91	4254.2	25.219
TPF 98.00%	1526.9	47.652	180.62	7255.3	43.010
TPF 97.00%	1819.1	56.772	215.19	8643.9	51.241
TPF 96.00%	2092.0	65.286	247.46	9940.2	58.926
TPF 95.00%	2344.2	73.159	277.30	11139.	66.032
TPF 90.00%	3370.7	105.20	398.73	16017.	94.947
TPF 85.00%	4203.7	131.19	497.26	19975.	118.41
TPF 80.00%	4994.5	162.64	589.80	23694.	146.79
TPF 75.00%	5723.2	205.37	673.05	27042.	185.34
TPF 70.00%	6431.1	246.89	753.92	30295.	222.79
TPF 65.00%	7115.3	287.02	832.08	33439.	258.99
TPF 60.00%	7811.1	325.43	912.42	36648.	293.57
TPF 55.00%	8526.8	361.74	996.17	39963.	326.17
TPF 50.00%	9260.6	398.97	1082.0	43362.	359.59
TPF 45.00%	10020.	437.48	1170.8	46877.	394.16
TPF 40.00%	10830.	484.12	1264.5	50604.	435.63
TPF 35.00%	11697.	538.12	1363.7	54563.	483.37
TPF 30.00%	12655.	597.86	1473.4	58944.	536.20
TPF 25.00%	13707.	662.67	1593.9	63759.	593.94
TPF 20.00%	14958.	733.65	1737.4	69514.	660.46
TPF 15.00%	16513.	821.98	1915.8	76676.	743.26
TPF 10.00%	18587.	941.17	2157.2	86193.	852.32
TPF 5.00%	21971.	1137.7	2555.9	0.10169E+06	1028.7
TPF 4.00%	23119.	1203.3	2688.2	0.10697E+06	1087.4
TPF 3.00%	24630.	1289.1	2860.4	0.11394E+06	1164.1
TPF 2.00%	26829.	1413.8	3111.1	0.12407E+06	1275.6
TPF 1.00%	30706.	1660.5	3554.7	0.14176E+06	1499.3
TPF 0.10%	41821.	2419.0	4833.3	0.19208E+06	2197.5
TPF 0.00%	0.10243E+07	90288.	0.11588E+06	0.45176E+07	80130.

Rank 18 18.68% 9812.1 6056.8

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)
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Mean	18.68%	9812.1	426.95	1146.6	45916. 384.71
TPF 100.00%	146.02	4.5570	17.272	693.83	4.1130
TPF 99.00%	811.48	25.325	95.990	3855.9	22.858
TPF 98.00%	1461.5	45.610	172.88	6944.5	41.167
TPF 97.00%	1722.3	53.749	203.73	8183.6	48.512
TPF 96.00%	1980.5	61.807	234.27	9410.5	55.786
TPF 95.00%	2206.6	68.864	261.02	10485.	62.156
TPF 90.00%	3192.5	99.634	377.64	15170.	89.927
TPF 85.00%	3952.0	123.34	467.48	18779.	111.32
TPF 80.00%	4703.3	146.78	556.35	22348.	132.48
TPF 75.00%	5384.3	185.50	634.33	25485.	167.41
TPF 70.00%	6059.3	225.09	711.45	28587.	203.12
TPF 65.00%	6709.7	263.23	785.75	31576.	237.53

TPF	60.00%	7359.8	301.36	860.02	34563.	271.93
TPF	55.00%	8039.0	336.99	939.08	37704.	303.95
TPF	50.00%	8736.5	372.38	1020.7	40934.	335.72
TPF	45.00%	9467.3	409.46	1106.2	44319.	369.01
TPF	40.00%	10227.	448.03	1195.2	47840.	403.63
TPF	35.00%	11068.	498.91	1291.7	51689.	448.71
TPF	30.00%	11969.	555.11	1394.9	55809.	498.39
TPF	25.00%	13000.	619.36	1512.9	60519.	555.20
TPF	20.00%	14191.	690.11	1649.4	65984.	619.66
TPF	15.00%	15648.	772.87	1816.6	72694.	697.23
TPF	10.00%	17653.	886.97	2047.2	81918.	803.69
TPF	5.00%	20994.	1081.0	2440.8	97217.	977.75
TPF	4.00%	22054.	1142.5	2565.7	0.10207E+06	1033.0
TPF	3.00%	23576.	1229.2	2740.2	0.10908E+06	1110.6
TPF	2.00%	25742.	1352.1	2987.2	0.11906E+06	1220.5
TPF	1.00%	29634.	1581.0	3431.3	0.13695E+06	1426.0
TPF	0.10%	40222.	2343.0	4649.5	0.18462E+06	2128.0
TPF	0.00%	0.10243E+07	90288.	0.11588E+06	0.45176E+07	80130.

Rank 19 16.65% 9344.9 5833.3

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
-----	-----	-----	-----	-----	-----	
Mean	16.65%	9344.9	403.25	1091.9	43752.	363.43
TPF 100.00%	146.02	4.5570	17.272	693.83	4.1130	
TPF 99.00%	743.56	23.205	87.955	3533.1	20.944	
TPF 98.00%	1339.7	41.809	158.47	6365.6	37.736	
TPF 97.00%	1643.4	51.289	194.40	7809.0	46.292	
TPF 96.00%	1878.0	58.609	222.15	8923.6	52.900	
TPF 95.00%	2094.2	65.356	247.72	9950.9	58.989	
TPF 90.00%	3017.5	94.173	356.95	14338.	84.998	
TPF 85.00%	3742.6	116.80	442.71	17783.	105.42	
TPF 80.00%	4437.6	138.49	524.93	21086.	125.00	
TPF 75.00%	5097.5	168.68	601.56	24167.	152.23	
TPF 70.00%	5731.4	205.85	673.98	27080.	185.77	
TPF 65.00%	6361.2	242.80	745.94	29974.	219.10	
TPF 60.00%	6979.9	279.08	816.62	32817.	251.83	
TPF 55.00%	7613.9	315.42	889.35	35735.	284.59	
TPF 50.00%	8285.5	349.50	967.94	38846.	315.18	
TPF 45.00%	8979.5	384.71	1049.1	42060.	346.79	
TPF 40.00%	9719.4	422.25	1135.7	45487.	380.49	
TPF 35.00%	10505.	463.83	1227.3	49117.	417.69	
TPF 30.00%	11387.	518.83	1328.3	53149.	466.32	
TPF 25.00%	12370.	580.10	1440.8	57641.	520.49	
TPF 20.00%	13497.	650.38	1569.9	62794.	582.63	
TPF 15.00%	14917.	731.35	1732.7	69328.	658.31	
TPF 10.00%	16857.	841.48	1955.2	78257.	761.54	
TPF 5.00%	20098.	1028.9	2335.2	93115.	931.08	
TPF 4.00%	21201.	1093.0	2465.2	98166.	988.55	
TPF 3.00%	22626.	1175.4	2632.0	0.10470E+06	1062.4	
TPF 2.00%	24882.	1303.4	2889.2	0.11510E+06	1176.9	
TPF 1.00%	28767.	1523.8	3332.0	0.13301E+06	1373.9	
TPF 0.10%	38841.	2263.8	4490.7	0.17827E+06	2055.4	
TPF 0.00%	0.10243E+07	90288.	0.11588E+06	0.45176E+07	80130.	

Rank 20 14.73% 8938.7 5638.6

Prob.	BOE (MBbl)		Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)
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Mean	14.73%	8938.7	382.64	1044.4	41871.	344.93
TPF 100.00%	146.02	4.5570	17.272	693.83	4.1130	
TPF 99.00%	688.14	21.476	81.400	3269.8	19.383	
TPF 98.00%	1229.8	38.381	145.48	5843.7	34.642	
TPF 97.00%	1578.9	49.275	186.77	7502.4	44.475	
TPF 96.00%	1792.7	55.948	212.06	8518.4	50.498	
TPF 95.00%	2001.9	62.475	236.80	9512.2	56.388	
TPF 90.00%	2872.6	89.648	339.79	13649.	80.914	
TPF 85.00%	3567.7	111.34	422.03	16953.	100.50	
TPF 80.00%	4214.2	131.52	498.50	20025.	118.71	
TPF 75.00%	4854.5	154.43	573.81	23050.	139.38	
TPF 70.00%	5451.7	189.45	642.03	25794.	170.97	
TPF 65.00%	6057.4	224.98	711.23	28578.	203.02	
TPF 60.00%	6651.4	259.81	779.09	31308.	234.45	
TPF 55.00%	7254.5	295.19	847.99	34079.	266.36	
TPF 50.00%	7890.5	329.45	921.71	37016.	297.18	
TPF 45.00%	8559.8	363.42	1000.0	40116.	327.67	
TPF 40.00%	9268.5	399.37	1083.0	43398.	359.95	
TPF 35.00%	10026.	437.81	1171.6	46907.	394.45	
TPF 30.00%	10868.	486.45	1268.8	50775.	437.69	
TPF 25.00%	11807.	545.01	1376.4	55069.	489.47	
TPF 20.00%	12918.	614.26	1503.5	60146.	550.69	
TPF 15.00%	14277.	695.03	1659.3	66383.	624.27	
TPF 10.00%	16145.	801.07	1873.6	74981.	723.66	
TPF 5.00%	19344.	985.17	2246.4	89662.	891.80	
TPF 4.00%	20437.	1048.6	2375.1	94664.	948.71	
TPF 3.00%	21887.	1132.8	2545.9	0.10130E+06	1024.3	
TPF 2.00%	24170.	1262.9	2808.0	0.11181E+06	1140.7	
TPF 1.00%	28075.	1484.5	3253.1	0.12982E+06	1338.8	
TPF 0.10%	37711.	2179.9	4360.7	0.17320E+06	1978.1	
TPF 0.00%	0.10243E+07	90288.	0.11588E+06	0.45176E+07	80130.	

Rank 21 12.96% 8584.9 5469.7

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
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Mean	12.96%	8584.9	364.69	1003.0	40232.	328.81
TPF 100.00%	146.02	4.5570	17.272	693.83	4.1130	
TPF 99.00%	642.63	20.055	76.016	3053.5	18.102	
TPF 98.00%	1139.5	35.562	134.79	5414.5	32.097	
TPF 97.00%	1525.8	47.616	180.48	7249.9	42.977	
TPF 96.00%	1722.4	53.753	203.74	8184.3	48.517	
TPF 95.00%	1919.2	59.895	227.02	9119.4	54.060	
TPF 90.00%	2746.4	85.711	324.87	13050.	77.361	
TPF 85.00%	3421.2	106.77	404.70	16257.	96.369	
TPF 80.00%	4025.8	125.64	476.21	19129.	113.40	
TPF 75.00%	4638.1	144.75	548.64	22039.	130.65	
TPF 70.00%	5212.6	175.43	614.71	24696.	158.32	
TPF 65.00%	5787.9	209.17	680.44	27339.	188.76	

TPF	60.00%	6366.9	243.13	746.59	30000.	219.40
TPF	55.00%	6945.1	277.04	812.64	32657.	249.99
TPF	50.00%	7544.0	311.87	881.17	35411.	281.40
TPF	45.00%	8191.2	344.71	956.89	38409.	310.88
TPF	40.00%	8869.3	379.12	1036.2	41549.	341.77
TPF	35.00%	9606.6	416.53	1122.5	44964.	375.35
TPF	30.00%	10401.	457.34	1215.4	48641.	411.95
TPF	25.00%	11325.	514.97	1321.2	52866.	462.91
TPF	20.00%	12391.	581.42	1443.2	57738.	521.66
TPF	15.00%	13694.	661.88	1592.4	63696.	593.20
TPF	10.00%	15496.	764.22	1799.1	71992.	689.12
TPF	5.00%	18713.	948.48	2172.0	86769.	858.88
TPF	4.00%	19765.	1009.6	2296.0	91589.	913.72
TPF	3.00%	21292.	1098.2	2475.8	98580.	993.26
TPF	2.00%	23575.	1229.2	2740.2	0.10907E+06	1110.6
TPF	1.00%	27464.	1449.8	3183.5	0.12700E+06	1307.8
TPF	0.10%	36613.	2098.5	4234.3	0.16827E+06	1903.1
TPF	0.00%	0.10243E+07	90288.	0.11588E+06	0.45176E+07	80130.

Rank 22 11.33% 8276.0 5323.8

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
-----	-----	-----	-----	-----	-----	
Mean	11.33%	8276.0	349.02	966.82	38801.	314.75
TPF 100.00%	146.02	4.5570	17.272	693.83	4.1130	
TPF 99.00%	604.97	18.880	71.562	2874.6	17.041	
TPF 98.00%	1064.7	33.226	125.94	5058.9	29.989	
TPF 97.00%	1481.7	46.240	175.27	7040.3	41.735	
TPF 96.00%	1664.0	51.930	196.83	7906.6	46.871	
TPF 95.00%	1846.6	57.630	218.44	8774.5	52.015	
TPF 90.00%	2637.4	82.310	311.98	12532.	74.291	
TPF 85.00%	3297.8	102.92	390.10	15670.	92.892	
TPF 80.00%	3866.0	120.65	457.31	18370.	108.90	
TPF 75.00%	4444.0	138.69	525.68	21117.	125.18	
TPF 70.00%	5007.3	163.39	591.26	23752.	147.46	
TPF 65.00%	5555.0	195.51	653.83	26269.	176.44	
TPF 60.00%	6117.7	228.51	718.12	28855.	206.21	
TPF 55.00%	6674.4	261.16	781.71	31413.	235.66	
TPF 50.00%	7249.8	294.91	847.46	34058.	266.11	
TPF 45.00%	7864.8	328.15	918.70	36897.	296.01	
TPF 40.00%	8522.9	361.54	995.70	39945.	325.99	
TPF 35.00%	9231.0	397.47	1078.6	43225.	358.24	
TPF 30.00%	10005.	436.76	1169.2	46811.	393.52	
TPF 25.00%	10889.	487.78	1271.2	50872.	438.86	
TPF 20.00%	11912.	551.58	1388.4	55550.	495.27	
TPF 15.00%	13198.	631.73	1535.6	61427.	566.14	
TPF 10.00%	14964.	734.03	1738.1	69546.	660.83	
TPF 5.00%	18161.	916.47	2107.1	84245.	830.16	
TPF 4.00%	19263.	980.41	2236.8	89288.	887.54	
TPF 3.00%	20803.	1069.9	2418.3	96342.	967.80	
TPF 2.00%	23095.	1202.0	2685.4	0.10686E+06	1086.2	
TPF 1.00%	26913.	1418.5	3120.6	0.12446E+06	1279.9	
TPF 0.10%	35543.	2019.2	4111.3	0.16347E+06	1830.0	
TPF 0.00%	0.10243E+07	90288.	0.11588E+06	0.45176E+07	80130.	

Rank 23 9.86% 8005.6 5199.1

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
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Mean	9.86%	8005.6	335.29	935.17	37549.	302.43
TPF 100.00%	146.02	4.5570	17.272	693.83	4.1130	
TPF 99.00%	573.49	17.897	67.837	2725.0	16.154	
TPF 98.00%	1002.0	31.271	118.53	4761.2	28.224	
TPF 97.00%	1431.6	44.678	169.34	6802.5	40.325	
TPF 96.00%	1614.9	50.399	191.03	7673.6	45.489	
TPF 95.00%	1785.6	55.726	211.22	8484.7	50.297	
TPF 90.00%	2545.3	79.434	301.08	12094.	71.696	
TPF 85.00%	3192.8	99.643	377.68	15171.	89.936	
TPF 80.00%	3729.3	116.39	441.14	17720.	105.05	
TPF 75.00%	4277.0	133.48	505.93	20323.	120.48	
TPF 70.00%	4829.5	152.96	570.95	22935.	138.06	
TPF 65.00%	5352.1	183.61	630.66	25337.	165.71	
TPF 60.00%	5891.0	215.22	692.22	27813.	194.22	
TPF 55.00%	6435.9	247.17	754.47	30317.	223.05	
TPF 50.00%	6990.5	279.70	817.83	32866.	252.39	
TPF 45.00%	7574.0	313.40	884.68	35550.	282.77	
TPF 40.00%	8212.7	345.80	959.41	38508.	311.86	
TPF 35.00%	8893.6	380.35	1039.1	41662.	342.88	
TPF 30.00%	9650.5	418.76	1127.7	45168.	377.35	
TPF 25.00%	10494.	463.12	1226.0	49064.	417.06	
TPF 20.00%	11505.	526.18	1341.8	53688.	472.82	
TPF 15.00%	12759.	604.38	1485.4	59421.	541.96	
TPF 10.00%	14500.	707.66	1684.9	67407.	636.11	
TPF 5.00%	17696.	889.47	2052.3	82115.	805.93	
TPF 4.00%	18857.	956.86	2189.0	87430.	866.40	
TPF 3.00%	20424.	1047.8	2373.6	94604.	948.02	
TPF 2.00%	22713.	1180.3	2641.9	0.10510E+06	1066.8	
TPF 1.00%	26403.	1389.7	3062.6	0.12211E+06	1254.0	
TPF 0.10%	34498.	1941.6	3990.9	0.15878E+06	1758.5	
TPF 0.00%	0.10243E+07	90288.	0.11588E+06	0.45176E+07	80130.	

Rank 24 8.55% 7768.1 5093.6

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
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Mean	8.55%	7768.1	323.24	907.39	36449.	291.61
TPF 100.00%	146.02	4.5570	17.272	693.83	4.1130	
TPF 99.00%	546.80	17.065	64.681	2598.2	15.402	
TPF 98.00%	948.84	29.612	112.24	4508.5	26.727	
TPF 97.00%	1352.2	42.199	159.95	6425.0	38.088	
TPF 96.00%	1573.2	49.098	186.10	7475.5	44.315	
TPF 95.00%	1733.7	54.106	205.08	8237.9	48.835	
TPF 90.00%	2466.4	76.973	291.75	11720.	69.474	
TPF 85.00%	3085.3	96.288	364.96	14660.	86.907	
TPF 80.00%	3610.9	112.69	427.14	17158.	101.71	
TPF 75.00%	4131.7	128.94	488.73	19632.	116.38	
TPF 70.00%	4666.4	145.63	551.99	22173.	131.44	
TPF 65.00%	5173.7	173.15	610.27	24517.	156.27	

TPF	60.00%	5690.4	203.45	669.30	26892.	183.61
TPF	55.00%	6224.0	234.74	730.26	29343.	211.83
TPF	50.00%	6758.9	266.12	791.38	31802.	240.14
TPF	45.00%	7321.0	299.08	855.59	34385.	269.87
TPF	40.00%	7933.3	331.62	926.71	37214.	299.13
TPF	35.00%	8596.8	365.29	1004.4	40287.	329.36
TPF	30.00%	9328.8	402.43	1090.0	43678.	362.70
TPF	25.00%	10149.	444.06	1186.0	47477.	400.07
TPF	20.00%	11136.	503.16	1299.5	52000.	452.47
TPF	15.00%	12363.	579.69	1440.0	57611.	520.13
TPF	10.00%	14089.	684.34	1637.7	65516.	614.25
TPF	5.00%	17338.	868.77	2010.4	80470.	787.12
TPF	4.00%	18551.	939.08	2153.0	86028.	850.45
TPF	3.00%	20149.	1031.9	2341.3	93348.	933.74
TPF	2.00%	22406.	1162.9	2607.0	0.10369E+06	1051.3
TPF	1.00%	25920.	1362.2	3007.4	0.11988E+06	1229.5
TPF	0.10%	33493.	1867.2	3875.4	0.15427E+06	1689.8
TPF	0.00%	0.10243E+07	90288.	0.11588E+06	0.45176E+07	80130.

Rank 25 7.39% 7559.2 5006.2

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
-----	-----	-----	-----	-----	-----	
Mean	7.39%	7559.2	312.65	882.95	35482.	282.10
TPF	100.00%	146.02	4.5570	17.272	693.83	4.1130
TPF	99.00%	523.81	16.347	61.961	2488.9	14.755
TPF	98.00%	902.98	28.180	106.81	4290.6	25.435
TPF	97.00%	1283.6	40.058	151.83	6099.1	36.156
TPF	96.00%	1537.2	47.973	181.83	7304.2	43.299
TPF	95.00%	1688.8	52.704	199.76	8024.4	47.569
TPF	90.00%	2394.7	74.736	283.27	11379.	67.455
TPF	85.00%	2991.2	93.351	353.83	14213.	84.257
TPF	80.00%	3507.0	109.45	414.84	16664.	98.785
TPF	75.00%	4003.4	124.94	473.56	19023.	112.77
TPF	70.00%	4514.4	140.89	534.00	21451.	127.16
TPF	65.00%	5014.8	163.83	592.12	23787.	147.86
TPF	60.00%	5511.1	192.93	648.81	26067.	174.12
TPF	55.00%	6027.8	223.24	707.85	28442.	201.45
TPF	50.00%	6550.3	253.88	767.54	30843.	229.10
TPF	45.00%	7094.6	285.81	829.73	33345.	257.90
TPF	40.00%	7680.0	318.77	897.08	36041.	287.60
TPF	35.00%	8327.2	351.61	972.81	39039.	317.08
TPF	30.00%	9036.3	387.59	1055.8	42323.	349.38
TPF	25.00%	9844.6	428.60	1150.4	46066.	386.19
TPF	20.00%	10802.	482.34	1261.3	50474.	434.06
TPF	15.00%	12009.	557.61	1399.5	55993.	500.61
TPF	10.00%	13735.	664.21	1597.1	63885.	595.39
TPF	5.00%	17096.	855.08	1982.7	79359.	774.28
TPF	4.00%	18348.	927.28	2129.0	85097.	839.86
TPF	3.00%	19967.	1021.3	2319.8	92514.	924.24
TPF	2.00%	22184.	1150.0	2580.9	0.10266E+06	1039.7
TPF	1.00%	25458.	1336.0	2954.8	0.11775E+06	1206.1
TPF	0.10%	32721.	1809.9	3786.5	0.15080E+06	1637.1
TPF	0.00%	0.10243E+07	90288.	0.11588E+06	0.45176E+07	80130.

Rank 26 6.36% 7375.9 4935.7

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
----	-----	-----	-----	-----	-----	
Mean	6.36%	7375.9	302.30	861.86	34637.	272.78
TPF 100.00%	146.02	4.5570	17.272	693.83	4.1130	
TPF 99.00%	503.63	15.717	59.575	2393.1	14.186	
TPF 98.00%	862.71	26.924	102.05	4099.3	24.301	
TPF 97.00%	1223.3	38.177	144.70	5812.6	34.457	
TPF 96.00%	1505.5	46.984	178.08	7153.5	42.406	
TPF 95.00%	1649.2	51.469	195.09	7836.5	46.455	
TPF 90.00%	2326.3	72.598	275.17	11054.	65.526	
TPF 85.00%	2907.7	90.745	343.95	13816.	81.904	
TPF 80.00%	3414.3	106.56	403.88	16224.	96.175	
TPF 75.00%	3888.6	121.36	459.98	18477.	109.53	
TPF 70.00%	4377.9	136.63	517.86	20802.	123.32	
TPF 65.00%	4871.7	155.44	575.77	23129.	140.29	
TPF 60.00%	5349.1	183.43	630.31	25323.	165.55	
TPF 55.00%	5847.4	212.66	687.23	27613.	191.91	
TPF 50.00%	6360.9	242.78	745.90	29973.	219.08	
TPF 45.00%	6888.9	273.74	806.22	32399.	247.01	
TPF 40.00%	7451.8	306.76	870.54	34986.	276.80	
TPF 35.00%	8082.0	339.17	944.11	37903.	305.91	
TPF 30.00%	8774.6	374.31	1025.2	41111.	337.46	
TPF 25.00%	9569.0	414.62	1118.1	44790.	373.64	
TPF 20.00%	10502.	463.66	1227.0	49105.	417.55	
TPF 15.00%	11712.	539.05	1365.4	54632.	484.20	
TPF 10.00%	13452.	647.58	1564.7	62588.	580.15	
TPF 5.00%	16954.	846.99	1966.4	78704.	766.70	
TPF 4.00%	18241.	921.12	2116.5	84611.	834.33	
TPF 3.00%	19852.	1014.7	2306.3	91988.	918.27	
TPF 2.00%	21988.	1138.7	2557.8	0.10177E+06	1029.5	
TPF 1.00%	25055.	1313.2	2908.9	0.11590E+06	1185.6	
TPF 0.10%	31950.	1752.8	3697.9	0.14734E+06	1584.4	
TPF 0.00%	0.10243E+07	90288.	0.11588E+06	0.45176E+07	80130.	

Rank 27 5.47% 7215.9 4881.2

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
-----	-----	-----	-----	-----	-----	
Mean	5.47%	7215.9	292.92	843.59	33902.	264.32
TPF 100.00%	146.02	4.5570	17.272	693.83	4.1130	
TPF 99.00%	485.64	15.156	57.446	2307.6	13.679	
TPF 98.00%	826.77	25.802	97.798	3928.5	23.288	
TPF 97.00%	1169.4	36.496	138.33	5556.8	32.941	
TPF 96.00%	1477.1	46.099	174.73	7018.9	41.608	
TPF 95.00%	1613.8	50.365	190.90	7668.4	45.459	
TPF 90.00%	2264.8	70.681	267.90	10762.	63.795	
TPF 85.00%	2832.6	88.400	335.06	13459.	79.788	
TPF 80.00%	3330.8	103.95	394.00	15827.	93.821	
TPF 75.00%	3784.8	118.12	447.71	17984.	106.61	
TPF 70.00%	4254.2	132.77	503.23	20215.	119.83	
TPF 65.00%	4741.1	147.96	560.83	22528.	133.55	

TPF	60.00%	5201.8	174.79	613.48	24646.	157.75
TPF	55.00%	5683.1	203.03	668.47	26858.	183.22
TPF	50.00%	6188.4	232.66	726.20	29180.	209.95
TPF	45.00%	6701.5	262.75	784.82	31538.	237.10
TPF	40.00%	7250.6	294.96	847.55	34061.	266.15
TPF	35.00%	7859.4	327.88	918.07	36872.	295.77
TPF	30.00%	8541.5	362.49	997.89	40031.	326.84
TPF	25.00%	9322.1	402.09	1089.2	43646.	362.39
TPF	20.00%	10246.	448.98	1197.4	47927.	404.48
TPF	15.00%	11464.	523.61	1337.0	53499.	470.54
TPF	10.00%	13249.	634.88	1541.4	61658.	568.93
TPF	5.00%	16907.	844.34	1961.0	78489.	764.22
TPF	4.00%	18213.	919.46	2113.1	84480.	832.84
TPF	3.00%	19774.	1010.1	2297.1	91630.	914.19
TPF	2.00%	21794.	1127.4	2535.0	0.10088E+06	1019.4
TPF	1.00%	24654.	1290.4	2863.1	0.11405E+06	1165.3
TPF	0.10%	31183.	1695.8	3609.5	0.14390E+06	1531.9
TPF	0.00%	0.10243E+07	90288.	0.11588E+06	0.45176E+07	80130.

Rank 28 4.69% 7078.5 4841.7

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
-----	-----	-----	-----	-----	-----	
Mean	4.69%	7078.5	284.86	827.88	33270.	257.04
TPF	100.00%	146.02	4.5570	17.272	693.83	4.1130
TPF	99.00%	469.38	14.649	55.523	2230.3	13.222
TPF	98.00%	794.29	24.788	93.957	3774.2	22.374
TPF	97.00%	1120.8	34.977	132.58	5325.5	31.570
TPF	96.00%	1448.9	45.216	171.39	6884.5	40.811
TPF	95.00%	1581.8	49.366	187.12	7516.3	44.557
TPF	90.00%	2209.1	68.943	261.32	10497.	62.227
TPF	85.00%	2759.8	86.130	326.46	13114.	77.739
TPF	80.00%	3254.8	101.58	385.01	15466.	91.681
TPF	75.00%	3690.4	115.17	436.54	17536.	103.95
TPF	70.00%	4141.6	129.25	489.91	19680.	116.66
TPF	65.00%	4610.6	143.89	545.39	21908.	129.87
TPF	60.00%	5067.6	166.92	598.15	24029.	150.65
TPF	55.00%	5533.6	194.26	651.39	26171.	175.31
TPF	50.00%	6025.6	223.11	707.60	28432.	201.34
TPF	45.00%	6531.5	252.78	765.40	30757.	228.11
TPF	40.00%	7068.6	284.28	826.76	33225.	256.52
TPF	35.00%	7659.3	317.72	894.65	35945.	286.65
TPF	30.00%	8333.7	351.94	973.57	39068.	317.37
TPF	25.00%	9105.1	391.08	1063.8	42641.	352.51
TPF	20.00%	10035.	438.27	1172.7	46950.	394.88
TPF	15.00%	11265.	511.18	1314.2	52588.	459.56
TPF	10.00%	13118.	626.76	1526.5	61063.	561.75
TPF	5.00%	16944.	846.41	1965.2	78657.	766.16
TPF	4.00%	18230.	920.45	2115.2	84559.	833.73
TPF	3.00%	19708.	1006.3	2289.3	91329.	910.77
TPF	2.00%	21595.	1115.9	2511.6	99970.	1009.1
TPF	1.00%	24253.	1267.7	2817.5	0.11220E+06	1144.9
TPF	0.10%	30408.	1638.4	3520.3	0.14042E+06	1478.9
TPF	0.00%	0.10243E+07	90288.	0.11588E+06	0.45176E+07	80130.

Rank 29 4.01% 6963.5 4816.5

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
----	-----	-----	-----	-----	-----	
Mean	4.01%	6963.5	278.12	814.74	32742.	250.96
TPF 100.00%	146.02	4.5570	17.272	693.83	4.1130	
TPF 99.00%	454.61	14.188	53.776	2160.2	12.806	
TPF 98.00%	764.77	23.867	90.465	3633.9	21.542	
TPF 97.00%	1076.5	33.597	127.34	5115.3	30.324	
TPF 96.00%	1389.9	43.377	164.41	6604.4	39.151	
TPF 95.00%	1552.7	48.458	183.67	7378.1	43.737	
TPF 90.00%	2158.5	67.362	255.32	10256.	60.800	
TPF 85.00%	2692.8	84.039	318.54	12795.	75.852	
TPF 80.00%	3184.4	99.381	376.69	15131.	89.699	
TPF 75.00%	3604.5	112.49	426.37	17127.	101.53	
TPF 70.00%	4039.2	126.06	477.80	19193.	113.78	
TPF 65.00%	4492.1	140.19	531.38	21345.	126.53	
TPF 60.00%	4945.9	159.79	584.25	23470.	144.22	
TPF 55.00%	5398.4	186.32	635.94	25550.	168.15	
TPF 50.00%	5877.6	214.43	690.69	27752.	193.51	
TPF 45.00%	6379.0	243.84	747.97	30056.	220.04	
TPF 40.00%	6906.4	274.77	808.23	32480.	247.94	
TPF 35.00%	7483.5	308.62	874.16	35132.	278.47	
TPF 30.00%	8152.8	342.76	952.41	38231.	309.14	
TPF 25.00%	8920.9	381.74	1042.3	41788.	344.12	
TPF 20.00%	9864.5	429.61	1152.7	46159.	387.10	
TPF 15.00%	11122.	502.29	1297.9	51937.	451.70	
TPF 10.00%	13074.	624.00	1521.4	60860.	559.31	
TPF 5.00%	17027.	851.15	1974.8	79041.	770.60	
TPF 4.00%	18259.	922.14	2118.6	84692.	835.25	
TPF 3.00%	19638.	1002.2	2281.0	91006.	907.09	
TPF 2.00%	21385.	1103.7	2486.8	99007.	998.12	
TPF 1.00%	23849.	1244.8	2771.5	0.11034E+06	1124.5	
TPF 0.10%	29645.	1581.8	3432.6	0.13700E+06	1426.8	
TPF 0.00%	0.10243E+07	90288.	0.11588E+06	0.45176E+07	80130.	

Rank 30 3.42% 6871.4 4804.2

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
----	-----	-----	-----	-----	-----	
Mean	3.42%	6871.4	272.72	804.23	32319.	246.09
TPF 100.00%	146.02	4.5570	17.272	693.83	4.1130	
TPF 99.00%	441.21	13.769	52.190	2096.5	12.428	
TPF 98.00%	737.99	23.031	87.296	3506.6	20.788	
TPF 97.00%	1036.4	32.344	122.59	4924.5	29.193	
TPF 96.00%	1336.4	41.708	158.09	6350.2	37.644	
TPF 95.00%	1526.3	47.634	180.55	7252.6	42.994	
TPF 90.00%	2112.5	65.929	249.89	10038.	59.506	
TPF 85.00%	2632.2	82.145	311.36	12507.	74.142	
TPF 80.00%	3109.9	97.056	367.87	14777.	87.600	
TPF 75.00%	3526.9	110.07	417.20	16759.	99.345	
TPF 70.00%	3946.9	123.18	466.88	18755.	111.18	
TPF 65.00%	4385.7	136.87	518.78	20839.	123.54	

TPF	60.00%	4837.0	153.40	571.80	22970.	138.45
TPF	55.00%	5277.8	179.25	622.17	24996.	161.78
TPF	50.00%	5746.4	206.74	675.70	27149.	186.57
TPF	45.00%	6244.9	235.97	732.65	29440.	212.94
TPF	40.00%	6765.5	266.50	792.12	31832.	240.48
TPF	35.00%	7338.5	300.11	857.59	34465.	270.80
TPF	30.00%	8002.1	335.12	934.78	37533.	302.27
TPF	25.00%	8778.2	374.49	1025.6	41127.	337.62
TPF	20.00%	9741.1	423.35	1138.3	45587.	381.48
TPF	15.00%	11047.	497.65	1289.4	51596.	447.59
TPF	10.00%	13127.	627.29	1527.5	61101.	562.22
TPF	5.00%	17122.	856.53	1985.6	79477.	775.64
TPF	4.00%	18275.	923.04	2120.4	84763.	836.05
TPF	3.00%	19548.	997.01	2270.5	90597.	902.43
TPF	2.00%	21162.	1090.7	2460.6	97986.	986.51
TPF	1.00%	23444.	1221.8	2725.2	0.10847E+06	1103.9
TPF	0.10%	28938.	1533.5	3351.5	0.13380E+06	1382.6
TPF	0.00%	0.10243E+07	90288.	0.11588E+06	0.45176E+07	80130.

Rank 31 2.91% 6803.5 4803.5

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
-----	-----	-----	-----	-----	-----	
Mean	2.91%	6803.5	268.74	796.47	32007.	242.50
TPF	100.00%	146.02	4.5570	17.272	693.83	4.1130
TPF	99.00%	429.15	13.393	50.765	2039.2	12.088
TPF	98.00%	713.90	22.280	84.448	3392.2	20.109
TPF	97.00%	1000.3	31.218	118.33	4753.1	28.176
TPF	96.00%	1288.4	40.208	152.40	6121.9	36.291
TPF	95.00%	1502.6	46.895	177.75	7140.0	42.326
TPF	90.00%	2071.4	64.644	245.02	9842.4	58.346
TPF	85.00%	2577.9	80.452	304.94	12249.	72.614
TPF	80.00%	3043.5	94.982	360.01	14462.	85.729
TPF	75.00%	3457.9	107.92	409.04	16431.	97.403
TPF	70.00%	3865.3	120.63	457.22	18366.	108.88
TPF	65.00%	4291.9	133.94	507.69	20393.	120.89
TPF	60.00%	4741.0	147.96	560.81	22527.	133.54
TPF	55.00%	5173.1	173.11	610.21	24514.	156.24
TPF	50.00%	5633.7	200.13	662.83	26631.	180.60
TPF	45.00%	6130.0	229.23	719.52	28911.	206.86
TPF	40.00%	6648.3	259.63	778.73	31293.	234.28
TPF	35.00%	7221.4	293.24	844.21	33927.	264.61
TPF	30.00%	7886.3	329.24	921.22	36996.	297.00
TPF	25.00%	8678.6	369.44	1013.9	40666.	333.08
TPF	20.00%	9674.6	419.98	1130.5	45279.	378.45
TPF	15.00%	11056.	498.16	1290.3	51634.	448.05
TPF	10.00%	13278.	636.74	1544.8	61794.	570.57
TPF	5.00%	17199.	860.89	1994.4	79830.	779.73
TPF	4.00%	18263.	922.35	2119.0	84708.	835.43
TPF	3.00%	19437.	990.55	2257.4	90087.	896.63
TPF	2.00%	20926.	1077.0	2432.7	96904.	974.19
TPF	1.00%	23036.	1198.6	2678.7	0.10659E+06	1083.2
TPF	0.10%	28325.	1498.7	3281.7	0.13097E+06	1351.5
TPF	0.00%	0.10243E+07	90288.	0.11588E+06	0.45176E+07	80130.

Rank 32 2.48% 6761.0 4812.3

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
----	-----	-----	-----	-----	-----	
Mean	2.48%	6761.0	266.24	791.61	31811.	240.25
TPF 100.00%	146.02	4.5570	17.272	693.83	4.1130	
TPF 99.00%	418.51	13.061	49.506	1988.6	11.789	
TPF 98.00%	692.66	21.617	81.934	3291.3	19.511	
TPF 97.00%	968.48	30.225	114.56	4601.9	27.280	
TPF 96.00%	1246.0	38.886	147.39	5920.7	35.098	
TPF 95.00%	1481.7	46.243	175.28	7040.7	41.738	
TPF 90.00%	2035.2	63.516	240.75	9670.7	57.328	
TPF 85.00%	2530.5	78.971	299.33	12024.	71.278	
TPF 80.00%	2985.7	93.179	353.18	14187.	84.101	
TPF 75.00%	3398.3	106.05	401.98	16147.	95.722	
TPF 70.00%	3795.1	118.44	448.92	18033.	106.90	
TPF 65.00%	4212.0	131.45	498.23	20014.	118.64	
TPF 60.00%	4652.3	145.19	550.32	22106.	131.05	
TPF 55.00%	5086.1	168.01	600.26	24114.	151.63	
TPF 50.00%	5541.6	194.73	652.31	26208.	175.73	
TPF 45.00%	6035.2	223.67	708.69	28476.	201.85	
TPF 40.00%	6558.4	254.36	768.47	30880.	229.53	
TPF 35.00%	7137.0	288.29	834.56	33539.	260.14	
TPF 30.00%	7811.8	325.46	912.51	36652.	293.60	
TPF 25.00%	8631.0	367.03	1008.4	40446.	330.91	
TPF 20.00%	9678.1	420.15	1130.9	45295.	378.61	
TPF 15.00%	11163.	504.82	1302.6	52122.	453.94	
TPF 10.00%	13507.	651.00	1571.0	62840.	583.18	
TPF 5.00%	17242.	863.36	1999.4	80031.	782.04	
TPF 4.00%	18218.	919.77	2113.8	84505.	833.12	
TPF 3.00%	19303.	982.78	2241.6	89474.	889.66	
TPF 2.00%	20676.	1062.5	2403.3	95761.	961.19	
TPF 1.00%	22625.	1175.3	2631.9	0.10469E+06	1062.4	
TPF 0.10%	27716.	1464.1	3212.2	0.12816E+06	1320.6	
TPF 0.00%	0.10243E+07	90288.	0.11588E+06	0.45176E+07	80130.	

Rank 33 2.11% 6745.1 4828.2

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
-----	-----	-----	-----	-----	-----	
Mean	2.11%	6745.1	265.31	789.80	31738.	239.41
TPF 100.00%	146.02	4.5570	17.272	693.83	4.1130	
TPF 99.00%	409.39	12.776	48.427	1945.3	11.532	
TPF 98.00%	674.46	21.049	79.782	3204.8	18.998	
TPF 97.00%	941.26	29.375	111.34	4472.6	26.514	
TPF 96.00%	1209.8	37.757	143.11	5748.7	34.079	
TPF 95.00%	1463.9	45.686	173.17	6956.0	41.236	
TPF 90.00%	2004.6	62.559	237.12	9525.0	56.464	
TPF 85.00%	2490.5	77.723	294.60	11834.	70.152	
TPF 80.00%	2937.4	91.671	347.46	13957.	82.740	
TPF 75.00%	3348.9	104.51	396.14	15913.	94.331	
TPF 70.00%	3737.7	116.65	442.13	17760.	105.28	
TPF 65.00%	4147.6	129.44	490.62	19708.	116.83	

TPF	60.00%	4582.3	143.01	542.04	21774.	129.08
TPF	55.00%	5019.1	164.08	592.61	23806.	148.09
TPF	50.00%	5473.3	190.72	644.50	25894.	172.12
TPF	45.00%	5968.6	219.77	701.09	28170.	198.32
TPF	40.00%	6500.7	250.97	761.87	30615.	226.47
TPF	35.00%	7091.4	285.62	829.36	33330.	257.73
TPF	30.00%	7787.6	324.23	909.67	36539.	292.50
TPF	25.00%	8647.3	367.85	1010.3	40521.	331.66
TPF	20.00%	9767.3	424.68	1141.3	45708.	382.67
TPF	15.00%	11377.	518.21	1327.1	53103.	465.77
TPF	10.00%	13792.	667.46	1603.6	64148.	598.43
TPF	5.00%	17247.	863.64	2000.0	80054.	782.31
TPF	4.00%	18141.	915.28	2104.7	84151.	829.10
TPF	3.00%	19148.	973.75	2223.3	88762.	881.56
TPF	2.00%	20414.	1047.2	2372.4	94558.	947.50
TPF	1.00%	22236.	1153.1	2587.0	0.10290E+06	1042.4
TPF	0.10%	27114.	1430.0	3143.6	0.12539E+06	1290.1
TPF	0.00%	0.10243E+07	90288.	0.11588E+06	0.45176E+07	80130.

Rank 34 1.79% 6756.8 4847.9

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

Mean	1.79%	6756.8	265.99	791.13	31792.	240.02
TPF	100.00%	146.02	4.5570	17.272	693.83	4.1130
TPF	99.00%	401.93	12.544	47.545	1909.9	11.322
TPF	98.00%	659.62	20.585	78.026	3134.3	18.580
TPF	97.00%	919.10	28.684	108.72	4367.2	25.889
TPF	96.00%	1180.4	36.839	139.63	5609.0	33.250
TPF	95.00%	1443.6	45.053	170.77	6859.7	40.664
TPF	90.00%	1979.9	61.791	234.21	9408.0	55.771
TPF	85.00%	2458.8	76.734	290.85	11683.	69.259
TPF	80.00%	2899.7	90.493	343.00	13778.	81.677
TPF	75.00%	3311.1	103.33	391.66	15733.	93.266
TPF	70.00%	3694.8	115.31	437.05	17556.	104.07
TPF	65.00%	4100.9	127.98	485.10	19486.	115.51
TPF	60.00%	4533.7	141.49	536.29	21543.	127.71
TPF	55.00%	4975.3	161.51	587.61	23605.	145.77
TPF	50.00%	5432.8	188.34	639.87	25708.	169.98
TPF	45.00%	5935.4	217.82	697.29	28017.	196.57
TPF	40.00%	6481.5	249.85	759.68	30527.	225.46
TPF	35.00%	7093.2	285.73	829.57	33338.	257.83
TPF	30.00%	7825.1	326.14	914.06	36713.	294.21
TPF	25.00%	8742.7	372.69	1021.4	40963.	336.00
TPF	20.00%	9957.3	434.32	1163.6	46589.	391.33
TPF	15.00%	11687.	537.49	1362.5	54517.	482.82
TPF	10.00%	14065.	683.00	1635.0	65408.	612.99
TPF	5.00%	17214.	861.75	1996.2	79900.	780.53
TPF	4.00%	18032.	908.98	2091.9	83654.	823.44
TPF	3.00%	18972.	963.52	2202.5	87955.	872.38
TPF	2.00%	20138.	1031.2	2339.9	93295.	933.14
TPF	1.00%	21886.	1132.8	2545.9	0.10130E+06	1024.2
TPF	0.10%	26518.	1396.2	3075.7	0.12264E+06	1259.8
TPF	0.00%	0.10243E+07	90288.	0.11588E+06	0.45176E+07	80130.

Rank 35 1.52% 6796.3 4867.1

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
----	-----	-----	-----	-----	-----	
Mean	1.52%	6796.3	268.31	795.65	31974.	242.12
TPF 100.00%	146.02	4.5570	17.272	693.83	4.1130	
TPF 99.00%	396.33	12.369	46.882	1883.2	11.164	
TPF 98.00%	648.50	20.239	76.711	3081.5	18.267	
TPF 97.00%	902.56	28.167	106.76	4288.7	25.423	
TPF 96.00%	1158.6	36.157	137.05	5505.1	32.634	
TPF 95.00%	1416.5	44.208	167.56	6730.9	39.901	
TPF 90.00%	1961.0	61.199	231.96	9317.9	55.237	
TPF 85.00%	2436.4	76.036	288.20	11577.	68.629	
TPF 80.00%	2873.9	89.690	339.96	13656.	80.953	
TPF 75.00%	3286.4	102.56	388.74	15616.	92.570	
TPF 70.00%	3668.4	114.48	433.94	17431.	103.33	
TPF 65.00%	4074.7	127.17	482.00	19362.	114.78	
TPF 60.00%	4510.0	140.75	533.49	21430.	127.04	
TPF 55.00%	4958.9	160.55	585.73	23530.	144.90	
TPF 50.00%	5425.3	187.91	639.02	25673.	169.58	
TPF 45.00%	5942.3	218.23	698.08	28049.	196.93	
TPF 40.00%	6509.3	251.48	762.86	30655.	226.93	
TPF 35.00%	7153.5	289.26	836.45	33615.	261.01	
TPF 30.00%	7939.2	331.92	927.41	37241.	299.40	
TPF 25.00%	8933.5	382.38	1043.8	41847.	344.69	
TPF 20.00%	10251.	449.24	1197.9	47950.	404.72	
TPF 15.00%	12045.	559.85	1403.6	56157.	502.59	
TPF 10.00%	14284.	695.39	1660.1	66412.	624.60	
TPF 5.00%	17144.	857.79	1988.2	79579.	776.82	
TPF 4.00%	17894.	900.95	2075.6	83021.	816.23	
TPF 3.00%	18775.	952.12	2179.4	87056.	862.15	
TPF 2.00%	19848.	1014.4	2305.8	91971.	918.06	
TPF 1.00%	21532.	1112.2	2504.1	99678.	1005.8	
TPF 0.10%	25923.	1362.4	3007.8	0.11990E+06	1229.7	
TPF 0.00%	0.10243E+07	90288.	0.11588E+06	0.45176E+07	80130.	

Rank 36 1.29% 6862.9 4881.2

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
-----	-----	-----	-----	-----	-----	
Mean	1.29%	6862.9	272.22	803.25	32280.	245.64
TPF 100.00%	146.02	4.5570	17.272	693.83	4.1130	
TPF 99.00%	392.81	12.259	46.466	1866.5	11.065	
TPF 98.00%	641.58	20.022	75.892	3048.5	18.072	
TPF 97.00%	892.35	27.849	105.56	4240.1	25.136	
TPF 96.00%	1145.2	35.739	135.46	5441.5	32.258	
TPF 95.00%	1400.1	43.696	165.62	6653.0	39.439	
TPF 90.00%	1949.3	60.835	230.59	9262.6	54.909	
TPF 85.00%	2424.7	75.670	286.81	11521.	68.298	
TPF 80.00%	2861.9	89.316	338.54	13599.	80.615	
TPF 75.00%	3276.9	102.27	387.62	15571.	92.303	
TPF 70.00%	3661.3	114.26	433.10	17397.	103.13	
TPF 65.00%	4072.5	127.10	481.73	19351.	114.71	

TPF	60.00%	4515.7	140.93	534.17	21457.	127.20
TPF	55.00%	4975.1	161.50	587.59	23605.	145.76
TPF	50.00%	5457.8	189.81	642.73	25823.	171.30
TPF	45.00%	5998.2	221.50	704.47	28306.	199.89
TPF	40.00%	6595.0	256.50	772.65	31048.	231.46
TPF	35.00%	7285.6	297.01	851.54	34222.	268.00
TPF	30.00%	8145.1	342.37	951.51	38195.	308.78
TPF	25.00%	9235.0	397.67	1079.0	43243.	358.42
TPF	20.00%	10639.	472.19	1242.6	49730.	425.09
TPF	15.00%	12388.	581.22	1442.9	57724.	521.49
TPF	10.00%	14430.	703.70	1676.9	67086.	632.40
TPF	5.00%	17040.	851.90	1976.3	79101.	771.30
TPF	4.00%	17728.	891.27	2056.0	82258.	807.55
TPF	3.00%	18559.	939.56	2153.9	86065.	850.88
TPF	2.00%	19569.	998.22	2272.9	90692.	903.51
TPF	1.00%	21170.	1091.2	2461.4	98021.	986.90
TPF	0.10%	25353.	1330.1	2942.9	0.11727E+06	1200.8
TPF	0.00%	0.10243E+07	90288.	0.11588E+06	0.45176E+07	80130.

Rank 37 1.10% 6954.1 4884.6

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
-----	-----	-----	-----	-----	-----	
Mean	1.10%	6954.1	277.57	813.67	32699.	250.46
TPF	100.00%	146.02	4.5570	17.272	693.83	4.1130
TPF	99.00%	391.64	12.223	46.328	1861.0	11.032
TPF	98.00%	639.39	19.954	75.633	3038.2	18.010
TPF	97.00%	889.31	27.754	105.20	4225.7	25.050
TPF	96.00%	1141.5	35.623	135.02	5423.8	32.152
TPF	95.00%	1395.9	43.563	165.12	6632.7	39.319
TPF	90.00%	1947.7	60.785	230.40	9254.9	54.864
TPF	85.00%	2425.1	75.685	286.87	11523.	68.311
TPF	80.00%	2865.9	89.438	339.00	13618.	80.725
TPF	75.00%	3285.0	102.52	388.59	15609.	92.533
TPF	70.00%	3676.9	114.75	434.94	17471.	103.57
TPF	65.00%	4098.7	127.91	484.83	19475.	115.45
TPF	60.00%	4556.7	142.21	539.01	21652.	128.35
TPF	55.00%	5030.8	164.76	593.94	23860.	148.71
TPF	50.00%	5538.8	194.56	651.98	26195.	175.58
TPF	45.00%	6114.0	228.29	717.70	28838.	206.02
TPF	40.00%	6751.1	265.66	790.48	31766.	239.72
TPF	35.00%	7503.0	309.76	876.38	35221.	279.50
TPF	30.00%	8450.7	357.88	987.26	39611.	322.70
TPF	25.00%	9621.6	417.29	1124.3	45034.	376.04
TPF	20.00%	11046.	497.55	1289.2	51589.	447.51
TPF	15.00%	12661.	598.26	1474.1	58973.	536.55
TPF	10.00%	14508.	708.11	1685.8	67443.	636.53
TPF	5.00%	16904.	844.18	1960.7	78475.	764.06
TPF	4.00%	17533.	879.99	2033.1	81368.	797.43
TPF	3.00%	18322.	925.82	2126.0	84982.	838.55
TPF	2.00%	19290.	982.02	2240.1	89414.	888.98
TPF	1.00%	20799.	1069.6	2417.8	96323.	967.58
TPF	0.10%	24836.	1300.7	2883.9	0.11488E+06	1174.5
TPF	0.00%	0.10243E+07	90288.	0.11588E+06	0.45176E+07	80130.

Rank 38 0.94% 7065.7 4871.8

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
----	-----	-----	-----	-----	-----	
Mean	0.94%	7065.7	284.11	826.42	33211.	256.37
TPF 100.00%	146.02	4.5570	17.272	693.83	4.1130	
TPF 99.00%	393.15	12.270	46.506	1868.1	11.074	
TPF 98.00%	642.60	20.055	76.014	3053.4	18.101	
TPF 97.00%	894.44	27.914	105.80	4250.1	25.195	
TPF 96.00%	1148.7	35.849	135.88	5458.3	32.357	
TPF 95.00%	1405.5	43.863	166.26	6678.4	39.590	
TPF 90.00%	1957.6	61.095	231.57	9302.1	55.143	
TPF 85.00%	2439.7	76.140	288.60	11593.	68.723	
TPF 80.00%	2888.3	90.138	341.65	13724.	81.357	
TPF 75.00%	3314.0	103.42	392.01	15747.	93.348	
TPF 70.00%	3719.2	116.07	439.95	17673.	104.76	
TPF 65.00%	4158.7	129.78	491.93	19760.	117.14	
TPF 60.00%	4639.9	144.80	548.85	22047.	130.70	
TPF 55.00%	5133.9	170.82	605.73	24334.	154.16	
TPF 50.00%	5678.4	202.75	667.93	26836.	182.97	
TPF 45.00%	6295.1	238.92	738.39	29671.	215.60	
TPF 40.00%	6989.0	279.61	817.66	32859.	252.31	
TPF 35.00%	7823.2	326.04	913.84	36704.	294.12	
TPF 30.00%	8837.1	377.48	1032.5	41400.	340.30	
TPF 25.00%	10032.	438.09	1172.2	46932.	394.71	
TPF 20.00%	11389.	518.97	1328.5	53159.	466.44	
TPF 15.00%	12851.	610.07	1495.8	59839.	546.99	
TPF 10.00%	14521.	708.88	1687.3	67506.	637.25	
TPF 5.00%	16737.	834.69	1941.5	77706.	755.17	
TPF 4.00%	17325.	868.05	2008.9	80411.	786.44	
TPF 3.00%	18065.	910.85	2095.7	83802.	825.12	
TPF 2.00%	18996.	964.93	2205.4	88066.	873.64	
TPF 1.00%	20417.	1047.4	2372.8	94574.	947.69	
TPF 0.10%	24313.	1271.1	2824.3	0.11247E+06	1148.0	
TPF 0.00%	0.10243E+07	90288.	0.11588E+06	0.45176E+07	80130.	

Rank 39 0.81% 7190.9 4837.7

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
----	-----	-----	-----	-----	-----	
Mean	0.81%	7190.9	291.46	840.73	33787.	262.99
TPF 100.00%	146.02	4.5570	17.272	693.83	4.1130	
TPF 99.00%	397.71	12.412	47.045	1889.8	11.203	
TPF 98.00%	651.98	20.347	77.123	3098.0	18.365	
TPF 97.00%	908.91	28.365	107.51	4318.8	25.602	
TPF 96.00%	1168.6	36.469	138.23	5552.6	32.916	
TPF 95.00%	1431.0	44.659	169.27	6799.7	40.309	
TPF 90.00%	1979.5	61.776	234.15	9405.7	55.757	
TPF 85.00%	2470.7	77.106	292.26	11740.	69.595	
TPF 80.00%	2932.3	91.512	346.86	13933.	82.597	
TPF 75.00%	3367.2	105.09	398.31	16000.	94.848	
TPF 70.00%	3793.2	118.38	448.69	18024.	106.85	
TPF 65.00%	4258.8	132.91	503.77	20236.	119.96	

TPF	60.00%	4770.9	149.52	564.26	22666.	134.96
TPF	55.00%	5293.3	180.16	623.94	25067.	162.60
TPF	50.00%	5886.2	214.94	691.67	27791.	193.96
TPF	45.00%	6550.4	253.89	767.55	30844.	229.10
TPF	40.00%	7308.3	298.34	854.13	34326.	269.20
TPF	35.00%	8214.6	345.90	959.64	38517.	311.95
TPF	30.00%	9254.6	398.67	1081.3	43334.	359.32
TPF	25.00%	10393.	456.86	1214.5	48606.	411.53
TPF	20.00%	11631.	534.02	1356.2	54263.	479.75
TPF	15.00%	12956.	616.63	1507.9	60319.	552.79
TPF	10.00%	14478.	706.43	1682.4	67307.	634.95
TPF	5.00%	16540.	823.48	1918.9	76797.	744.66
TPF	4.00%	17100.	855.28	1983.1	79375.	774.46
TPF	3.00%	17785.	894.60	2062.7	82520.	810.53
TPF	2.00%	18685.	946.86	2168.7	86642.	857.43
TPF	1.00%	20022.	1024.5	2326.2	92765.	927.10
TPF	0.10%	23782.	1241.0	2763.8	0.11003E+06	1121.1
TPF	0.00%	0.10243E+07	90288.	0.11588E+06	0.45176E+07	80130.

Rank 40 0.70% 7321.0 4778.5

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
-----	-----	-----	-----	-----	-----	
Mean	0.70%	7321.0	299.09	855.59	34385.	269.88
TPF	100.00%	146.02	4.5570	17.272	693.83	4.1130
TPF	99.00%	405.73	12.662	47.993	1927.9	11.428
TPF	98.00%	668.35	20.858	79.060	3175.8	18.826
TPF	97.00%	933.99	29.148	110.48	4438.0	26.309
TPF	96.00%	1202.7	37.535	142.27	5714.9	33.878
TPF	95.00%	1461.7	45.617	172.90	6945.5	41.173
TPF	90.00%	2013.0	62.823	238.12	9565.2	56.703
TPF	85.00%	2520.5	78.660	298.15	11977.	70.997
TPF	80.00%	3001.3	93.665	355.02	14261.	84.540
TPF	75.00%	3448.7	107.63	407.95	16387.	97.144
TPF	70.00%	3903.7	121.83	461.77	18549.	109.96
TPF	65.00%	4405.2	137.48	521.09	20932.	124.09
TPF	60.00%	4943.9	159.67	584.02	23461.	144.11
TPF	55.00%	5515.0	193.16	649.26	26085.	174.32
TPF	50.00%	6164.7	231.27	723.49	29071.	208.70
TPF	45.00%	6874.6	272.91	804.60	32334.	246.26
TPF	40.00%	7687.7	319.16	897.98	36076.	287.95
TPF	35.00%	8615.7	366.25	1006.6	40375.	330.22
TPF	30.00%	9619.7	417.19	1124.1	45025.	375.95
TPF	25.00%	10677.	474.56	1247.0	49903.	427.18
TPF	20.00%	11775.	542.98	1372.6	54920.	487.67
TPF	15.00%	12985.	618.43	1511.2	60452.	554.38
TPF	10.00%	14384.	701.08	1671.6	66873.	629.94
TPF	5.00%	16312.	810.55	1892.7	75749.	732.55
TPF	4.00%	16849.	841.05	1954.4	78222.	761.13
TPF	3.00%	17481.	876.98	2027.0	81131.	794.73
TPF	2.00%	18355.	927.72	2129.9	85132.	840.26
TPF	1.00%	19628.	1001.6	2279.8	90959.	906.55
TPF	0.10%	23242.	1210.3	2702.2	0.10754E+06	1093.7
TPF	0.00%	0.10243E+07	90288.	0.11588E+06	0.45176E+07	80130.

Rank 41 0.61% 7445.4 4692.6

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
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Mean	0.61%	7445.4	306.38	869.80	34957.	276.46
TPF 100.00%	146.02	4.5570	17.272	693.83	4.1130	
TPF 99.00%	417.61	13.033	49.399	1984.3	11.763	
TPF 98.00%	692.55	21.613	81.922	3290.8	19.508	
TPF 97.00%	970.94	30.301	114.85	4613.6	27.349	
TPF 96.00%	1252.9	39.101	148.20	5953.3	35.291	
TPF 95.00%	1487.0	46.405	175.89	7065.5	41.884	
TPF 90.00%	2061.5	64.336	243.85	9795.5	58.068	
TPF 85.00%	2591.5	80.875	306.54	12314.	72.996	
TPF 80.00%	3098.3	96.693	366.50	14722.	87.273	
TPF 75.00%	3561.8	111.16	421.32	16924.	100.33	
TPF 70.00%	4054.8	126.54	479.64	19267.	114.21	
TPF 65.00%	4601.7	143.61	544.33	21866.	129.62	
TPF 60.00%	5170.3	172.95	609.89	24502.	156.09	
TPF 55.00%	5795.2	209.60	681.28	27373.	189.15	
TPF 50.00%	6483.6	249.97	759.92	30536.	225.57	
TPF 45.00%	7232.0	293.87	845.42	33976.	265.17	
TPF 40.00%	8067.3	338.43	942.40	37835.	305.24	
TPF 35.00%	8956.4	383.54	1046.4	41953.	345.74	
TPF 30.00%	9884.8	430.64	1155.1	46253.	388.03	
TPF 25.00%	10848.	485.21	1266.5	50685.	436.60	
TPF 20.00%	11834.	546.66	1379.4	55190.	490.93	
TPF 15.00%	12947.	616.07	1506.8	60278.	552.29	
TPF 10.00%	14243.	693.07	1655.4	66224.	622.43	
TPF 5.00%	16055.	795.93	1863.2	74564.	718.84	
TPF 4.00%	16573.	825.36	1922.7	76950.	746.43	
TPF 3.00%	17183.	859.97	1992.6	79756.	778.87	
TPF 2.00%	18006.	907.42	2088.7	83531.	822.04	
TPF 1.00%	19254.	979.91	2235.8	89248.	887.09	
TPF 0.10%	22690.	1179.0	2639.3	0.10499E+06	1065.7	
TPF 0.00%	0.10243E+07	90288.	0.11588E+06	0.45176E+07	80130.	

Rank 42 0.54% 7552.8 4581.3

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
----	-----	-----	-----	-----	-----	
Mean	0.54%	7552.8	312.32	882.19	35452.	281.80
TPF 100.00%	146.02	4.5570	17.272	693.83	4.1130	
TPF 99.00%	433.68	13.535	51.300	2060.7	12.216	
TPF 98.00%	725.23	22.633	85.787	3446.0	20.428	
TPF 97.00%	1020.8	31.856	120.75	4850.3	28.753	
TPF 96.00%	1320.4	41.209	156.19	6274.3	37.194	
TPF 95.00%	1520.9	47.464	179.90	7226.7	42.840	
TPF 90.00%	2126.1	66.351	251.49	10102.	59.887	
TPF 85.00%	2685.2	83.800	317.63	12759.	75.636	
TPF 80.00%	3219.7	100.48	380.86	15299.	90.694	
TPF 75.00%	3707.5	115.71	438.56	17617.	104.43	
TPF 70.00%	4246.1	132.51	502.27	20176.	119.60	
TPF 65.00%	4835.4	153.31	571.62	22962.	138.37	

TPF	60.00%	5439.7	188.75	640.66	25739.	170.34
TPF	55.00%	6110.1	228.07	717.25	28820.	205.81
TPF	50.00%	6813.3	269.31	797.58	32052.	243.01
TPF	45.00%	7564.8	312.93	883.60	35507.	282.35
TPF	40.00%	8374.4	354.01	978.34	39257.	319.23
TPF	35.00%	9201.1	395.95	1075.1	43086.	356.88
TPF	30.00%	10042.	438.63	1173.5	46982.	395.20
TPF	25.00%	10916.	489.46	1274.3	50996.	440.35
TPF	20.00%	11818.	545.69	1377.6	55119.	490.07
TPF	15.00%	12851.	610.07	1495.8	59838.	546.99
TPF	10.00%	14059.	682.63	1634.3	65378.	612.65
TPF	5.00%	15768.	779.63	1830.3	73242.	703.56
TPF	4.00%	16271.	808.19	1888.0	75558.	730.34
TPF	3.00%	16865.	841.92	1956.1	78293.	761.95
TPF	2.00%	17635.	885.91	2045.1	81835.	802.74
TPF	1.00%	18864.	957.27	2189.8	87462.	866.77
TPF	0.10%	22164.	1148.9	2578.6	0.10258E+06	1038.7
TPF	0.00%	0.10243E+07	90288.	0.11588E+06	0.45176E+07	80130.

Rank 43 0.48% 7632.5 4448.4

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

Mean	0.48%	7632.5	316.36	891.52	35821.	285.44
TPF	100.00%	146.02	4.5570	17.272	693.83	4.1130
TPF	99.00%	454.06	14.170	53.711	2157.5	12.790
TPF	98.00%	766.60	23.924	90.681	3642.6	21.593
TPF	97.00%	1083.8	33.823	128.20	5149.7	30.528
TPF	96.00%	1405.7	43.870	166.28	6679.5	39.596
TPF	95.00%	1563.7	48.799	184.97	7430.0	44.045
TPF	90.00%	2206.9	68.872	261.05	10486.	62.163
TPF	85.00%	2801.1	87.418	331.35	13310.	78.902
TPF	80.00%	3349.6	104.53	396.22	15916.	94.351
TPF	75.00%	3881.9	121.15	459.19	18445.	109.34
TPF	70.00%	4468.6	139.46	528.59	21233.	125.87
TPF	65.00%	5080.8	167.70	599.66	24090.	151.35
TPF	60.00%	5722.3	205.32	672.95	27038.	185.29
TPF	55.00%	6402.4	245.21	750.64	30163.	221.27
TPF	50.00%	7098.7	286.05	830.19	33363.	258.11
TPF	45.00%	7827.4	326.25	914.32	36723.	294.31
TPF	40.00%	8577.8	364.33	1002.1	40199.	328.49
TPF	35.00%	9336.4	402.82	1090.9	43713.	363.05
TPF	30.00%	10103.	441.71	1180.6	47263.	397.96
TPF	25.00%	10900.	488.48	1272.5	50924.	439.48
TPF	20.00%	11738.	540.72	1368.5	54754.	485.67
TPF	15.00%	12703.	600.85	1478.9	59163.	538.84
TPF	10.00%	13836.	669.97	1608.7	64352.	600.78
TPF	5.00%	15452.	761.72	1794.1	71790.	686.77
TPF	4.00%	15943.	789.58	1850.4	74049.	712.89
TPF	3.00%	16524.	822.61	1917.1	76726.	743.84
TPF	2.00%	17264.	864.57	2001.9	80129.	783.17
TPF	1.00%	18457.	933.64	2141.9	85599.	845.56
TPF	0.10%	21681.	1120.9	2521.7	0.10036E+06	1013.6
TPF	0.00%	0.10243E+07	90288.	0.11588E+06	0.45176E+07	80130.

Rank 44 0.43% 7676.3 4300.2

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
----	-----	-----	-----	-----	-----	
Mean	0.43%	7676.3	318.59	896.65	36024.	287.43
TPF 100.00%	146.02	4.5570	17.272	693.83	4.1130	
TPF 99.00%	478.45	14.932	56.596	2273.4	13.477	
TPF 98.00%	816.03	25.467	96.529	3877.5	22.986	
TPF 97.00%	1158.9	36.168	137.09	5506.8	32.644	
TPF 96.00%	1474.6	46.020	174.43	7006.8	41.536	
TPF 95.00%	1614.5	50.385	190.98	7671.5	45.477	
TPF 90.00%	2301.7	71.832	272.27	10937.	64.834	
TPF 85.00%	2926.7	91.338	346.20	13907.	82.440	
TPF 80.00%	3496.1	109.11	413.55	16612.	98.478	
TPF 75.00%	4072.2	127.09	481.70	19350.	114.71	
TPF 70.00%	4700.2	146.69	555.99	22334.	132.40	
TPF 65.00%	5320.2	181.74	627.02	25191.	164.02	
TPF 60.00%	5975.2	220.15	701.84	28200.	198.67	
TPF 55.00%	6635.6	258.89	777.29	31235.	233.61	
TPF 50.00%	7301.1	297.92	853.32	34293.	268.82	
TPF 45.00%	7987.7	334.39	933.08	37466.	301.61	
TPF 40.00%	8677.8	369.40	1013.8	40663.	333.05	
TPF 35.00%	9375.4	404.79	1095.5	43893.	364.82	
TPF 30.00%	10082.	440.63	1178.1	47165.	396.99	
TPF 25.00%	10818.	483.31	1263.1	50545.	434.92	
TPF 20.00%	11605.	532.39	1353.2	54144.	478.31	
TPF 15.00%	12511.	588.89	1456.9	58286.	528.26	
TPF 10.00%	13578.	655.32	1579.1	63164.	587.05	
TPF 5.00%	15142.	744.12	1758.5	70363.	670.28	
TPF 4.00%	15591.	769.60	1810.0	72429.	694.16	
TPF 3.00%	16163.	802.06	1875.6	75061.	724.59	
TPF 2.00%	16892.	843.46	1959.2	78417.	763.39	
TPF 1.00%	18033.	909.02	2092.0	83657.	823.48	
TPF 0.10%	21186.	1092.1	2463.4	98095.	987.75	
TPF 0.00%	0.10243E+07	90288.	0.11588E+06	0.45176E+07	80130.	

Rank 45 0.39% 7679.2 4144.1

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
-----	-----	-----	-----	-----	-----	
Mean	0.39%	7679.2	318.73	896.98	36037.	287.56
TPF 100.00%	146.02	4.5570	17.272	693.83	4.1130	
TPF 99.00%	505.94	15.789	59.847	2404.0	14.251	
TPF 98.00%	871.59	27.201	103.10	4141.5	24.551	
TPF 97.00%	1243.1	38.796	147.05	5906.9	35.016	
TPF 96.00%	1519.4	47.419	179.73	7219.8	42.799	
TPF 95.00%	1671.1	52.152	197.67	7940.4	47.071	
TPF 90.00%	2405.2	75.062	284.51	11429.	67.749	
TPF 85.00%	3058.5	95.450	361.79	14533.	86.151	
TPF 80.00%	3645.8	113.78	431.26	17323.	102.69	
TPF 75.00%	4256.7	132.84	503.52	20226.	119.90	
TPF 70.00%	4894.5	156.77	578.38	23234.	141.50	
TPF 65.00%	5517.9	193.33	649.59	26099.	174.48	

TPF	60.00%	6161.9	231.11	723.17	29058.	208.55
TPF	55.00%	6786.2	267.72	794.49	31927.	241.58
TPF	50.00%	7410.4	304.33	865.80	34796.	274.60
TPF	45.00%	8051.0	337.60	940.49	37759.	304.50
TPF	40.00%	8688.8	369.96	1015.1	40713.	333.55
TPF	35.00%	9335.1	402.75	1090.7	43707.	362.99
TPF	30.00%	9993.8	436.18	1167.8	46758.	392.99
TPF	25.00%	10678.	474.62	1247.1	49908.	427.23
TPF	20.00%	11425.	521.19	1332.6	53322.	468.41
TPF	15.00%	12282.	574.59	1430.7	57237.	515.62
TPF	10.00%	13314.	638.93	1548.8	61954.	572.51
TPF	5.00%	14819.	725.78	1721.5	68876.	653.09
TPF	4.00%	15236.	749.46	1769.3	70796.	675.28
TPF	3.00%	15781.	780.39	1831.8	73304.	704.27
TPF	2.00%	16502.	821.35	1914.6	76625.	742.67
TPF	1.00%	17593.	883.46	2040.1	81642.	800.55
TPF	0.10%	20678.	1062.6	2403.5	95769.	961.28
TPF	0.00%	0.10243E+07	90288.	0.11588E+06	0.45176E+07	80130.

Rank 46 0.36% 7639.9 3987.2

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
-----	-----	-----	-----	-----	-----	
Mean	0.36%	7639.9	316.74	892.39	35855.	285.77
TPF	100.00%	146.02	4.5570	17.272	693.83	4.1130
TPF	99.00%	534.80	16.690	63.261	2541.2	15.064
TPF	98.00%	929.66	29.013	109.97	4417.4	26.187
TPF	97.00%	1330.7	41.529	157.41	6323.1	37.484
TPF	96.00%	1565.8	48.867	185.22	7440.3	44.106
TPF	95.00%	1729.3	53.970	204.56	8217.2	48.712
TPF	90.00%	2498.4	77.970	295.53	11871.	70.374
TPF	85.00%	3184.0	99.367	376.64	15129.	89.687
TPF	80.00%	3780.2	117.97	447.15	17962.	106.48
TPF	75.00%	4410.0	137.63	521.66	20955.	124.22
TPF	70.00%	5037.6	165.16	594.72	23892.	149.07
TPF	65.00%	5649.5	201.05	664.63	26704.	181.44
TPF	60.00%	6262.8	237.02	734.70	29522.	213.89
TPF	55.00%	6851.9	271.57	802.00	32229.	245.06
TPF	50.00%	7435.3	305.79	868.65	34910.	275.92
TPF	45.00%	8032.8	336.68	938.37	37675.	303.67
TPF	40.00%	8628.0	366.88	1008.0	40432.	330.78
TPF	35.00%	9231.8	397.51	1078.7	43228.	358.28
TPF	30.00%	9853.6	429.06	1151.4	46108.	386.60
TPF	25.00%	10493.	463.08	1225.9	49062.	417.03
TPF	20.00%	11207.	507.62	1307.7	52327.	456.41
TPF	15.00%	12021.	558.32	1400.8	56044.	501.23
TPF	10.00%	13026.	621.03	1516.0	60642.	556.68
TPF	5.00%	14477.	706.37	1682.2	67302.	634.90
TPF	4.00%	14889.	729.76	1729.5	69199.	656.82
TPF	3.00%	15381.	757.70	1786.0	71464.	683.01
TPF	2.00%	16097.	798.35	1868.1	74760.	721.11
TPF	1.00%	17169.	859.17	1991.0	79691.	778.12
TPF	0.10%	20158.	1032.4	2342.3	93389.	934.20
TPF	0.00%	0.10243E+07	90288.	0.11588E+06	0.45176E+07	80130.

Rank 47 0.34% 7560.7 3835.0

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
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Mean	0.34%	7560.7	312.72	883.12	35488.	282.17
TPF 100.00%	146.02	4.5570	17.272	693.83	4.1130	
TPF 99.00%	562.54	17.556	66.543	2673.0	15.846	
TPF 98.00%	985.08	30.743	116.53	4680.8	27.748	
TPF 97.00%	1413.7	44.118	167.22	6717.2	39.820	
TPF 96.00%	1609.4	50.227	190.38	7647.3	45.333	
TPF 95.00%	1783.6	55.662	210.98	8475.0	50.240	
TPF 90.00%	2579.1	80.489	305.08	12255.	72.647	
TPF 85.00%	3272.3	102.12	387.08	15549.	92.175	
TPF 80.00%	3881.8	121.14	459.17	18445.	109.34	
TPF 75.00%	4513.3	140.85	533.88	21446.	127.13	
TPF 70.00%	5120.0	170.00	604.14	24270.	153.43	
TPF 65.00%	5709.0	204.54	671.43	26977.	184.59	
TPF 60.00%	6289.6	238.59	737.76	29645.	215.31	
TPF 55.00%	6844.1	271.12	801.11	32193.	244.64	
TPF 50.00%	7391.5	303.22	863.64	34709.	273.61	
TPF 45.00%	7950.6	332.51	928.75	37294.	299.93	
TPF 40.00%	8511.6	360.97	994.38	39892.	325.48	
TPF 35.00%	9079.7	389.79	1060.9	42524.	351.35	
TPF 30.00%	9671.8	419.84	1130.1	45266.	378.32	
TPF 25.00%	10280.	450.69	1201.3	48082.	406.02	
TPF 20.00%	10961.	492.24	1279.4	51200.	442.81	
TPF 15.00%	11744.	541.07	1369.1	54780.	485.98	
TPF 10.00%	12719.	601.89	1480.8	59239.	539.76	
TPF 5.00%	14119.	686.05	1641.2	65655.	615.85	
TPF 4.00%	14527.	709.23	1688.0	67534.	637.58	
TPF 3.00%	15016.	736.95	1744.0	69782.	663.56	
TPF 2.00%	15679.	774.58	1820.1	72833.	698.83	
TPF 1.00%	16747.	835.23	1942.6	77750.	755.68	
TPF 0.10%	19642.	1002.4	2281.5	91025.	907.31	
TPF 0.00%	0.10243E+07	90288.	0.11588E+06	0.45176E+07	80130.	

Rank 48 0.31% 7446.6 3691.3

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
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Mean	0.31%	7446.6	306.45	869.93	34962.	276.52
TPF 100.00%	146.02	4.5570	17.272	693.83	4.1130	
TPF 99.00%	586.26	18.296	69.348	2785.7	16.514	
TPF 98.00%	1031.9	32.204	122.06	4903.2	29.066	
TPF 97.00%	1465.0	45.719	173.29	6961.0	41.265	
TPF 96.00%	1645.3	51.346	194.62	7817.8	46.344	
TPF 95.00%	1827.6	57.037	216.19	8684.2	51.480	
TPF 90.00%	2639.4	82.372	312.22	12542.	74.348	
TPF 85.00%	3330.6	103.94	393.98	15826.	93.817	
TPF 80.00%	3940.1	122.96	466.07	18722.	110.98	
TPF 75.00%	4559.7	142.30	539.37	21666.	128.44	
TPF 70.00%	5141.8	171.28	606.63	24371.	154.58	
TPF 65.00%	5703.6	204.22	670.81	26952.	184.30	

TPF	60.00%	6254.6	236.54	733.76	29484.	213.45
TPF	55.00%	6778.0	267.24	793.55	31889.	241.15
TPF	50.00%	7294.8	297.55	852.60	34265.	268.49
TPF	45.00%	7819.9	325.87	913.45	36689.	293.97
TPF	40.00%	8353.2	352.93	975.85	39159.	318.26
TPF	35.00%	8891.3	380.24	1038.8	41651.	342.77
TPF	30.00%	9459.0	409.04	1105.2	44281.	368.63
TPF	25.00%	10049.	438.99	1174.3	47015.	395.52
TPF	20.00%	10691.	475.45	1248.6	49969.	427.97
TPF	15.00%	11457.	523.18	1336.3	53468.	470.16
TPF	10.00%	12397.	581.77	1443.9	57764.	521.97
TPF	5.00%	13749.	665.01	1598.7	63949.	596.13
TPF	4.00%	14154.	688.02	1645.2	65815.	617.70
TPF	3.00%	14640.	715.60	1700.9	68051.	643.55
TPF	2.00%	15265.	751.08	1772.6	70927.	676.80
TPF	1.00%	16316.	810.76	1893.2	75766.	732.74
TPF	0.10%	19171.	975.12	2226.1	88870.	882.78
TPF	0.00%	0.10243E+07	90288.	0.11588E+06	0.45176E+07	80130.

Rank 49 0.29% 7303.7 3557.7

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
Mean	0.29%	7303.7	298.07	853.62	34306.	268.96
TPF	100.00%	146.02	4.5570	17.272	693.83	4.1130
TPF	99.00%	603.26	18.827	71.359	2866.5	16.993
TPF	98.00%	1064.8	33.230	125.95	5059.4	29.993
TPF	97.00%	1483.8	46.306	175.51	7050.3	41.794
TPF	96.00%	1669.4	52.098	197.47	7932.2	47.023
TPF	95.00%	1856.5	57.937	219.60	8821.3	52.293
TPF	90.00%	2673.2	83.424	316.21	12702.	75.297
TPF	85.00%	3355.7	104.72	396.94	15945.	94.522
TPF	80.00%	3953.7	123.39	467.68	18787.	111.37
TPF	75.00%	4553.2	142.10	538.59	21635.	128.25
TPF	70.00%	5111.7	169.51	603.19	24232.	152.99
TPF	65.00%	5645.9	200.84	664.22	26687.	181.25
TPF	60.00%	6172.0	231.70	724.32	29105.	209.08
TPF	55.00%	6668.2	260.80	781.01	31385.	235.34
TPF	50.00%	7159.3	289.60	837.11	33642.	261.32
TPF	45.00%	7653.7	317.44	894.00	35919.	286.40
TPF	40.00%	8164.2	343.34	953.73	38283.	309.65
TPF	35.00%	8681.7	369.60	1014.3	40680.	333.22
TPF	30.00%	9223.6	397.09	1077.7	43190.	357.91
TPF	25.00%	9798.8	426.28	1145.0	45855.	384.11
TPF	20.00%	10407.	457.71	1216.0	48668.	412.28
TPF	15.00%	11154.	504.29	1301.6	52083.	453.46
TPF	10.00%	12062.	560.91	1405.5	56234.	503.52
TPF	5.00%	13386.	643.43	1557.1	62284.	576.48
TPF	4.00%	13772.	666.31	1601.3	64055.	597.35
TPF	3.00%	14255.	693.78	1656.8	66282.	623.10
TPF	2.00%	14879.	729.18	1728.3	69152.	656.27
TPF	1.00%	15877.	785.86	1842.9	73748.	709.41
TPF	0.10%	18695.	947.42	2169.9	86686.	857.94
TPF	0.00%	0.10243E+07	90288.	0.11588E+06	0.45176E+07	80130.

Rank 50 0.28% 7139.0 3434.5

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
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Mean	0.28%	7139.0	288.41	834.79	33548.	260.24
TPF 100.00%	146.02	4.5570	17.272	693.83	4.1130	
TPF 99.00%	611.80	19.093	72.370	2907.1	17.233	
TPF 98.00%	1080.5	33.719	127.81	5134.0	30.434	
TPF 97.00%	1492.2	46.569	176.51	7090.4	42.032	
TPF 96.00%	1679.5	52.413	198.66	7980.2	47.307	
TPF 95.00%	1867.6	58.285	220.92	8874.3	52.607	
TPF 90.00%	2678.8	83.600	316.87	12729.	75.455	
TPF 85.00%	3348.8	104.51	396.13	15912.	94.328	
TPF 80.00%	3928.0	122.59	464.64	18664.	110.64	
TPF 75.00%	4503.1	140.53	532.67	21397.	126.84	
TPF 70.00%	5041.3	165.38	595.14	23908.	149.26	
TPF 65.00%	5549.3	195.18	653.18	26243.	176.14	
TPF 60.00%	6050.0	224.54	710.39	28544.	202.63	
TPF 55.00%	6527.4	252.54	764.93	30738.	227.89	
TPF 50.00%	6996.2	280.04	818.49	32892.	252.69	
TPF 45.00%	7464.4	307.50	871.97	35044.	277.46	
TPF 40.00%	7953.8	332.67	929.12	37309.	300.07	
TPF 35.00%	8453.9	358.04	987.63	39625.	322.85	
TPF 30.00%	8972.3	384.34	1048.3	42027.	346.46	
TPF 25.00%	9534.1	412.85	1114.0	44628.	372.05	
TPF 20.00%	10128.	443.00	1183.6	47381.	399.12	
TPF 15.00%	10841.	484.75	1265.7	50651.	436.19	
TPF 10.00%	11731.	540.27	1367.6	54721.	485.28	
TPF 5.00%	13034.	621.47	1516.8	60675.	557.07	
TPF 4.00%	13399.	644.25	1558.6	62345.	577.21	
TPF 3.00%	13865.	671.63	1612.1	64486.	602.34	
TPF 2.00%	14488.	706.98	1683.5	67352.	635.47	
TPF 1.00%	15434.	760.68	1792.0	71706.	685.80	
TPF 0.10%	18213.	919.46	2113.1	84481.	832.84	
TPF 0.00%	0.10243E+07	90288.	0.11588E+06	0.45176E+07	80130.	

Rank 51 0.26% 6958.6 3320.8

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
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Mean	0.26%	6958.6	277.83	814.18	32719.	250.70
TPF 100.00%	146.02	4.5570	17.272	693.83	4.1130	
TPF 99.00%	611.49	19.084	72.333	2905.6	17.224	
TPF 98.00%	1078.4	33.656	127.57	5124.3	30.377	
TPF 97.00%	1490.2	46.505	176.27	7080.7	41.975	
TPF 96.00%	1675.6	52.294	198.21	7962.0	47.199	
TPF 95.00%	1861.5	58.093	220.19	8845.0	52.433	
TPF 90.00%	2659.0	82.984	314.54	12635.	74.899	
TPF 85.00%	3315.2	103.46	392.15	15752.	93.381	
TPF 80.00%	3871.3	120.82	457.94	18395.	109.05	
TPF 75.00%	4420.5	137.96	522.90	21005.	124.52	
TPF 70.00%	4941.8	159.55	583.78	23451.	144.00	
TPF 65.00%	5425.4	187.91	639.03	25674.	169.59	

TPF	60.00%	5902.7	215.90	693.56	27867.	194.84
TPF	55.00%	6365.6	243.05	746.44	29994.	219.33
TPF	50.00%	6814.9	269.40	797.77	32059.	243.10
TPF	45.00%	7265.2	295.81	849.22	34129.	266.93
TPF	40.00%	7729.4	321.28	902.86	36270.	289.85
TPF	35.00%	8214.2	345.88	959.59	38515.	311.93
TPF	30.00%	8717.0	371.39	1018.4	40844.	334.83
TPF	25.00%	9259.7	398.93	1081.9	43358.	359.55
TPF	20.00%	9847.1	428.73	1150.7	46078.	386.31
TPF	15.00%	10521.	464.85	1229.1	49192.	418.59
TPF	10.00%	11406.	519.98	1330.4	53234.	467.34
TPF	5.00%	12678.	599.29	1476.0	59048.	537.46
TPF	4.00%	13042.	621.99	1517.7	60713.	557.53
TPF	3.00%	13480.	649.29	1567.9	62714.	581.67
TPF	2.00%	14094.	684.60	1638.3	65538.	614.49
TPF	1.00%	15034.	737.97	1746.1	69865.	664.52
TPF	0.10%	17728.	891.30	2056.0	82260.	807.58
TPF	0.00%	0.10243E+07	90288.	0.11588E+06	0.45176E+07	80130.

Rank 52 0.25% 6768.1 3215.4

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
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Mean	0.25%	6768.1	266.66	792.42	31844.	240.62
TPF	100.00%	146.02	4.5570	17.272	693.83	4.1130
TPF	99.00%	603.16	18.824	71.348	2866.0	16.990
TPF	98.00%	1060.6	33.099	125.46	5039.5	29.874
TPF	97.00%	1478.9	46.154	174.94	7027.2	41.658
TPF	96.00%	1659.7	51.798	196.33	7886.5	46.751
TPF	95.00%	1840.5	57.439	217.71	8745.5	51.844
TPF	90.00%	2619.1	81.737	309.81	12445.	73.774
TPF	85.00%	3261.4	101.78	385.79	15497.	91.868
TPF	80.00%	3792.5	118.36	448.61	18020.	106.83
TPF	75.00%	4315.6	134.68	510.49	20506.	121.56
TPF	70.00%	4823.0	152.58	570.21	22905.	137.71
TPF	65.00%	5283.8	179.61	622.86	25023.	162.09
TPF	60.00%	5739.6	206.34	674.92	27118.	186.21
TPF	55.00%	6190.7	232.79	726.46	29191.	210.07
TPF	50.00%	6622.4	258.11	775.78	31175.	232.91
TPF	45.00%	7056.6	283.58	825.39	33170.	255.89
TPF	40.00%	7497.3	309.42	875.73	35195.	279.20
TPF	35.00%	7967.9	333.38	930.76	37374.	300.71
TPF	30.00%	8458.1	358.26	988.13	39645.	323.04
TPF	25.00%	8980.7	384.77	1049.3	42065.	346.84
TPF	20.00%	9563.4	414.34	1117.5	44764.	373.39
TPF	15.00%	10211.	447.19	1193.2	47763.	402.88
TPF	10.00%	11077.	499.50	1292.8	51732.	449.23
TPF	5.00%	12320.	577.00	1435.1	57414.	517.76
TPF	4.00%	12683.	599.63	1476.7	59073.	537.76
TPF	3.00%	13120.	626.88	1526.7	61071.	561.85
TPF	2.00%	13698.	662.14	1592.9	63717.	593.44
TPF	1.00%	14639.	715.55	1700.8	68047.	643.51
TPF	0.10%	17261.	864.44	2001.6	80118.	783.05
TPF	0.00%	0.10243E+07	90288.	0.11588E+06	0.45176E+07	80130.

Rank 53 0.23% 6572.0 3116.9

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
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Mean	0.23%	6572.0	255.16	770.02	30943.	230.25
TPF 100.00%	146.02	4.5570	17.272	693.83	4.1130	
TPF 99.00%	588.43	18.364	69.606	2796.0	16.575	
TPF 98.00%	1030.3	32.154	121.88	4895.7	29.022	
TPF 97.00%	1460.5	45.579	172.76	6939.8	41.139	
TPF 96.00%	1634.6	51.013	193.36	7767.0	46.043	
TPF 95.00%	1808.4	56.437	213.91	8592.8	50.939	
TPF 90.00%	2564.7	80.040	303.38	12187.	72.242	
TPF 85.00%	3194.0	99.680	377.82	15177.	89.969	
TPF 80.00%	3699.1	115.44	437.57	17577.	104.20	
TPF 75.00%	4196.5	130.96	496.40	19940.	118.21	
TPF 70.00%	4686.7	146.26	554.39	22270.	132.01	
TPF 65.00%	5131.8	170.69	605.49	24325.	154.05	
TPF 60.00%	5567.5	196.24	655.26	26327.	177.10	
TPF 55.00%	6001.6	221.70	704.85	28322.	200.07	
TPF 50.00%	6424.1	246.48	753.12	30263.	222.42	
TPF 45.00%	6843.4	271.07	801.03	32190.	244.61	
TPF 40.00%	7270.5	296.12	849.82	34153.	267.20	
TPF 35.00%	7718.8	320.74	901.61	36220.	289.36	
TPF 30.00%	8197.3	345.02	957.61	38437.	311.16	
TPF 25.00%	8706.9	370.88	1017.2	40797.	334.37	
TPF 20.00%	9275.6	399.73	1083.8	43431.	360.27	
TPF 15.00%	9914.5	432.15	1158.5	46391.	389.38	
TPF 10.00%	10748.	478.95	1255.0	50225.	431.06	
TPF 5.00%	11963.	554.73	1394.2	55781.	498.06	
TPF 4.00%	12325.	577.29	1435.6	57435.	518.01	
TPF 3.00%	12761.	604.48	1485.6	59428.	542.05	
TPF 2.00%	13326.	639.70	1550.2	62011.	573.19	
TPF 1.00%	14244.	693.13	1655.5	66229.	622.49	
TPF 0.10%	16821.	839.46	1951.1	78093.	759.64	
TPF 0.00%	0.10243E+07	90288.	0.11588E+06	0.45176E+07	80130.	

Rank 54 0.22% 6373.9 3024.2

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
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Mean	0.22%	6373.9	243.54	747.38	30032.	219.76
TPF 100.00%	146.02	4.5570	17.272	693.83	4.1130	
TPF 99.00%	569.20	17.764	67.330	2704.6	16.033	
TPF 98.00%	991.37	30.939	117.27	4710.7	27.925	
TPF 97.00%	1412.5	44.082	167.08	6711.7	39.787	
TPF 96.00%	1603.2	50.032	189.64	7617.6	45.158	
TPF 95.00%	1768.7	55.198	209.22	8404.3	49.821	
TPF 90.00%	2501.1	78.054	295.85	11884.	70.450	
TPF 85.00%	3104.2	96.877	367.19	14750.	87.439	
TPF 80.00%	3597.4	112.27	425.54	17094.	101.33	
TPF 75.00%	4069.7	127.01	481.40	19338.	114.63	
TPF 70.00%	4536.0	141.56	536.57	21554.	127.77	
TPF 65.00%	4974.8	161.48	587.55	23603.	145.74	

TPF	60.00%	5391.6	185.93	635.17	25518.	167.80
TPF	55.00%	5808.2	210.36	682.76	27433.	189.84
TPF	50.00%	6224.0	234.75	730.27	29344.	211.84
TPF	45.00%	6629.3	258.51	776.56	31206.	233.28
TPF	40.00%	7043.4	282.80	823.88	33109.	255.19
TPF	35.00%	7471.4	307.91	872.77	35076.	277.83
TPF	30.00%	7937.3	331.83	927.19	37233.	299.32
TPF	25.00%	8436.5	357.16	985.60	39545.	322.06
TPF	20.00%	8987.1	385.10	1050.0	42095.	347.14
TPF	15.00%	9621.3	417.27	1124.2	45032.	376.02
TPF	10.00%	10415.	458.23	1217.0	48706.	412.74
TPF	5.00%	11627.	533.75	1355.7	54243.	479.51
TPF	4.00%	11968.	555.04	1394.8	55804.	498.33
TPF	3.00%	12403.	582.16	1444.6	57792.	522.32
TPF	2.00%	12967.	617.34	1509.2	60372.	553.42
TPF	1.00%	13850.	670.76	1610.3	64416.	601.53
TPF	0.10%	16381.	814.48	1900.7	76068.	736.23
TPF	0.00%	0.10243E+07	90288.	0.11588E+06	0.45176E+07	80130.

Rank 55 0.21% 6176.2 2936.3

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

Mean	0.21%	6176.2	231.94	724.80	29124. 209.31
TPF	100.00%	146.02	4.5570	17.272	693.83 4.1130
TPF	99.00%	547.19	17.077	64.727	2600.1 15.413
TPF	98.00%	947.18	29.560	112.04	4500.7 26.680
TPF	97.00%	1346.0	42.006	159.21	6395.6 37.913
TPF	96.00%	1568.0	48.934	185.48	7450.6 44.167
TPF	95.00%	1724.6	53.823	204.01	8194.9 48.580
TPF	90.00%	2432.4	75.911	287.73	11558. 68.516
TPF	85.00%	3009.0	93.907	355.94	14298. 84.758
TPF	80.00%	3492.0	108.98	413.06	16593. 98.362
TPF	75.00%	3939.9	122.96	466.04	18721. 110.98
TPF	70.00%	4383.3	136.80	518.50	20828. 123.47
TPF	65.00%	4816.8	152.22	569.50	22877. 137.38
TPF	60.00%	5215.5	175.60	615.05	24709. 158.48
TPF	55.00%	5615.4	199.05	660.74	26547. 179.64
TPF	50.00%	6018.9	222.72	706.83	28401. 200.98
TPF	45.00%	6416.9	246.06	752.30	30230. 222.04
TPF	40.00%	6818.5	269.62	798.19	32076. 243.29
TPF	35.00%	7235.1	294.05	845.77	33990. 265.33
TPF	30.00%	7680.1	318.78	897.09	36041. 287.60
TPF	25.00%	8169.2	343.59	954.32	38307. 309.88
TPF	20.00%	8707.6	370.91	1017.3	40801. 334.41
TPF	15.00%	9333.6	402.68	1090.6	43700. 362.92
TPF	10.00%	10105.	441.84	1180.9	47275. 398.07
TPF	5.00%	11296.	513.17	1317.9	52734. 461.32
TPF	4.00%	11633.	534.13	1356.4	54271. 479.85
TPF	3.00%	12048.	560.00	1403.9	56168. 502.72
TPF	2.00%	12611.	595.12	1468.4	58743. 533.77
TPF	1.00%	13467.	648.52	1566.4	62657. 580.98
TPF	0.10%	15942.	789.54	1850.3	74046. 712.86
TPF	0.00%	0.10243E+07	90288.	0.11588E+06	0.45176E+07 80130.

Rank 56 0.20% 5980.9 2852.5

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
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Mean	0.20%	5980.9	220.49	702.49	28226.	198.97
TPF	100.00%	146.02	4.5570	17.272	693.83	4.1130
TPF	99.00%	523.83	16.348	61.963	2489.0	14.755
TPF	98.00%	900.47	28.102	106.52	4278.7	25.364
TPF	97.00%	1275.9	39.820	150.93	6062.9	35.941
TPF	96.00%	1531.1	47.784	181.12	7275.4	43.129
TPF	95.00%	1678.6	52.387	198.56	7976.2	47.283
TPF	90.00%	2354.2	73.469	278.47	11186.	66.312
TPF	85.00%	2912.5	90.894	344.52	13839.	82.039
TPF	80.00%	3386.0	105.67	400.53	16089.	95.376
TPF	75.00%	3810.3	118.91	450.72	18105.	107.33
TPF	70.00%	4231.7	132.06	500.57	20108.	119.20
TPF	65.00%	4651.6	145.17	550.24	22103.	131.03
TPF	60.00%	5042.0	165.42	595.22	23912.	149.30
TPF	55.00%	5425.7	187.93	639.06	25675.	169.60
TPF	50.00%	5814.2	210.71	683.45	27461.	190.16
TPF	45.00%	6208.2	233.82	728.46	29271.	211.00
TPF	40.00%	6597.7	256.66	772.95	31061.	231.61
TPF	35.00%	7002.9	280.43	819.25	32923.	253.04
TPF	30.00%	7430.5	305.51	868.10	34888.	275.67
TPF	25.00%	7906.3	330.25	923.55	37089.	297.90
TPF	20.00%	8435.0	357.08	985.43	39538.	321.99
TPF	15.00%	9047.1	388.14	1057.1	42373.	349.87
TPF	10.00%	9802.9	426.49	1145.5	45873.	384.29
TPF	5.00%	10970.	492.80	1280.5	51241.	443.31
TPF	4.00%	11305.	513.68	1318.8	52772.	461.77
TPF	3.00%	11709.	538.90	1365.1	54620.	484.06
TPF	2.00%	12258.	573.09	1427.9	57127.	514.30
TPF	1.00%	13113.	626.44	1525.9	61039.	561.46
TPF	0.10%	15504.	764.69	1800.1	72031.	689.56
TPF	0.00%	0.10243E+07	90288.	0.11588E+06	0.45176E+07	80130.

Rank 57 0.18% 5789.2 2772.1

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
-----	-----	-----	-----	-----	-----	
Mean	0.18%	5789.2	209.25	680.59	27346.	188.83
TPF	100.00%	146.02	4.5570	17.272	693.83	4.1130
TPF	99.00%	500.13	15.608	59.161	2376.5	14.088
TPF	98.00%	853.22	26.627	100.93	4054.2	24.033
TPF	97.00%	1205.3	37.615	142.57	5727.1	33.951
TPF	96.00%	1494.0	46.626	176.73	7099.0	42.083
TPF	95.00%	1632.4	50.944	193.10	7756.6	45.981
TPF	90.00%	2274.9	70.995	269.09	10809.	64.079
TPF	85.00%	2816.7	87.904	333.19	13384.	79.340
TPF	80.00%	3281.7	102.42	388.19	15594.	92.439
TPF	75.00%	3683.4	114.95	435.71	17502.	103.75
TPF	70.00%	4083.5	127.44	483.03	19403.	115.02
TPF	65.00%	4483.6	139.92	530.36	21304.	126.29

TPF	60.00%	4872.7	155.49	575.88	23134.	140.34
TPF	55.00%	5240.8	177.08	617.94	24825.	159.82
TPF	50.00%	5614.8	199.02	660.66	26544.	179.60
TPF	45.00%	5997.5	221.46	704.38	28303.	199.85
TPF	40.00%	6382.1	244.02	748.33	30070.	220.20
TPF	35.00%	6776.1	267.13	793.34	31881.	241.05
TPF	30.00%	7193.3	291.59	840.99	33798.	263.12
TPF	25.00%	7648.9	317.19	893.44	35897.	286.18
TPF	20.00%	8168.0	343.53	954.18	38301.	309.83
TPF	15.00%	8767.3	373.94	1024.3	41077.	337.12
TPF	10.00%	9510.0	411.63	1111.2	44517.	370.95
TPF	5.00%	10647.	472.68	1243.5	49766.	425.52
TPF	4.00%	10981.	493.48	1281.7	51291.	443.91
TPF	3.00%	11384.	518.60	1327.9	53133.	466.12
TPF	2.00%	11908.	551.29	1387.9	55529.	495.02
TPF	1.00%	12762.	604.55	1485.7	59434.	542.11
TPF	0.10%	15106.	742.05	1754.3	70195.	668.34
TPF	0.00%	0.10243E+07	90288.	0.11588E+06	0.45176E+07	80130.

Rank 58 0.17% 5602.2 2694.7

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
-----	-----	-----	-----	-----	-----	
Mean	0.17%	5602.2	198.28	659.22	26486.	178.94
TPF	100.00%	146.02	4.5570	17.272	693.83	4.1130
TPF	99.00%	476.82	14.881	56.403	2265.7	13.431
TPF	98.00%	806.79	25.178	95.434	3833.6	22.725
TPF	97.00%	1135.9	35.451	134.37	5397.6	31.997
TPF	96.00%	1457.6	45.490	172.42	6926.2	41.059
TPF	95.00%	1587.1	49.531	187.74	7541.5	44.706
TPF	90.00%	2197.6	68.584	259.96	10442.	61.902
TPF	85.00%	2716.6	84.782	321.35	12909.	76.522
TPF	80.00%	3178.5	99.195	375.98	15103.	89.532
TPF	75.00%	3560.5	111.12	421.17	16918.	100.29
TPF	70.00%	3940.1	122.97	466.08	18722.	110.99
TPF	65.00%	4321.1	134.85	511.14	20532.	121.72
TPF	60.00%	4705.0	146.83	556.55	22356.	132.53
TPF	55.00%	5061.8	166.59	597.49	24003.	150.35
TPF	50.00%	5421.6	187.68	638.59	25656.	169.38
TPF	45.00%	5790.9	209.35	680.79	27353.	188.92
TPF	40.00%	6172.9	231.75	724.43	29109.	209.13
TPF	35.00%	6555.7	254.20	768.16	30868.	229.38
TPF	30.00%	6962.3	278.04	814.60	32736.	250.89
TPF	25.00%	7402.3	303.85	864.87	34758.	274.17
TPF	20.00%	7907.1	330.30	923.66	37093.	297.94
TPF	15.00%	8496.3	360.19	992.60	39822.	324.78
TPF	10.00%	9227.5	397.29	1078.2	43209.	358.09
TPF	5.00%	10330.	453.25	1207.2	48316.	408.32
TPF	4.00%	10661.	473.57	1245.2	49831.	426.30
TPF	3.00%	11063.	498.59	1291.1	51665.	448.42
TPF	2.00%	11585.	531.14	1350.9	54052.	477.21
TPF	1.00%	12415.	582.89	1445.9	57846.	522.96
TPF	0.10%	14724.	720.37	1710.5	68438.	648.02
TPF	0.00%	0.10243E+07	90288.	0.11588E+06	0.45176E+07	80130.

Rank 59 0.16% 5420.3 2620.1

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
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Mean	0.16%	5420.3	187.61	638.45	25650.	169.32
TPF 100.00%	146.02	4.5570	17.272	693.83	4.1130	
TPF 99.00%	454.33	14.179	53.743	2158.8	12.798	
TPF 98.00%	762.03	23.782	90.141	3620.9	21.465	
TPF 97.00%	1069.2	33.366	126.47	5080.3	30.116	
TPF 96.00%	1375.7	42.934	162.73	6536.9	38.751	
TPF 95.00%	1543.6	48.172	182.59	7334.5	43.479	
TPF 90.00%	2123.4	66.268	251.18	10090.	59.812	
TPF 85.00%	2620.7	81.787	310.00	12453.	73.819	
TPF 80.00%	3063.1	95.594	362.33	14555.	86.281	
TPF 75.00%	3442.7	107.44	407.24	16359.	96.974	
TPF 70.00%	3802.7	118.67	449.82	18069.	107.11	
TPF 65.00%	4165.1	129.98	492.68	19791.	117.32	
TPF 60.00%	4531.6	141.42	536.04	21533.	127.65	
TPF 55.00%	4889.7	156.49	577.83	23212.	141.24	
TPF 50.00%	5235.4	176.77	617.32	24801.	159.53	
TPF 45.00%	5591.6	197.66	658.02	26438.	178.38	
TPF 40.00%	5961.8	219.37	700.31	28139.	197.97	
TPF 35.00%	6342.2	241.68	743.77	29887.	218.09	
TPF 30.00%	6738.2	264.90	789.00	31707.	239.04	
TPF 25.00%	7168.0	290.11	838.11	33682.	261.78	
TPF 20.00%	7653.0	317.41	893.92	35916.	286.37	
TPF 15.00%	8232.2	346.79	961.70	38599.	312.75	
TPF 10.00%	8951.5	383.29	1045.9	41930.	345.52	
TPF 5.00%	10034.	438.21	1172.5	46944.	394.82	
TPF 4.00%	10347.	454.11	1209.2	48395.	409.09	
TPF 3.00%	10746.	478.87	1254.9	50220.	430.99	
TPF 2.00%	11266.	511.28	1314.4	52596.	459.65	
TPF 1.00%	12071.	561.49	1406.6	56277.	504.03	
TPF 0.10%	14344.	698.83	1667.0	66691.	627.83	
TPF 0.00%	0.10243E+07	90288.	0.11588E+06	0.45176E+07	80130.	

Rank 60 0.15% 5244.1 2548.1

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
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Mean	0.15%	5244.1	177.27	618.31	24840.	159.99
TPF 100.00%	146.02	4.5570	17.272	693.83	4.1130	
TPF 99.00%	432.94	13.511	51.213	2057.2	12.195	
TPF 98.00%	719.48	22.454	85.107	3418.7	20.266	
TPF 97.00%	1005.7	31.385	118.96	4778.5	28.327	
TPF 96.00%	1291.5	40.305	152.77	6136.7	36.378	
TPF 95.00%	1502.2	46.880	177.69	7137.8	42.313	
TPF 90.00%	2052.9	64.068	242.84	9754.7	57.826	
TPF 85.00%	2529.5	78.940	299.21	12019.	71.250	
TPF 80.00%	2953.4	92.169	349.35	14033.	83.190	
TPF 75.00%	3330.6	103.94	393.97	15826.	93.815	
TPF 70.00%	3671.6	114.58	434.31	17446.	103.42	
TPF 65.00%	4016.2	125.34	475.07	19083.	113.13	

TPF	60.00%	4365.8	136.25	516.43	20745.	122.98
TPF	55.00%	4722.5	147.38	558.62	22440.	133.02
TPF	50.00%	5056.9	166.30	596.93	23980.	150.09
TPF	45.00%	5400.1	186.42	636.14	25557.	168.24
TPF	40.00%	5758.0	207.41	677.02	27202.	187.18
TPF	35.00%	6135.2	229.54	720.12	28936.	207.14
TPF	30.00%	6521.5	252.19	764.25	30711.	227.58
TPF	25.00%	6941.0	276.80	812.18	32639.	249.77
TPF	20.00%	7410.2	304.32	865.78	34795.	274.60
TPF	15.00%	7975.1	333.75	931.61	37408.	301.04
TPF	10.00%	8685.5	369.79	1014.7	40698.	333.40
TPF	5.00%	9742.8	423.44	1138.5	45595.	381.56
TPF	4.00%	10056.	439.32	1175.1	47045.	395.81
TPF	3.00%	10435.	459.46	1219.3	48797.	413.83
TPF	2.00%	10952.	491.72	1278.5	51162.	442.35
TPF	1.00%	11744.	541.05	1369.1	54778.	485.97
TPF	0.10%	13968.	677.44	1623.8	64957.	607.78
TPF	0.00%	0.10243E+07	90288.	0.11588E+06	0.45176E+07	80130.

Rank 61 0.14% 5073.6 2478.4

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
-----	-----	-----	-----	-----	-----	
Mean	0.14%	5073.6	167.28	598.84	24057.	150.97
TPF	100.00%	146.02	4.5570	17.272	693.83	4.1130
TPF	99.00%	412.80	12.883	48.830	1961.5	11.628
TPF	98.00%	679.40	21.203	80.366	3228.3	19.137
TPF	97.00%	945.84	29.518	111.88	4494.3	26.642
TPF	96.00%	1212.1	37.828	143.38	5759.6	34.143
TPF	95.00%	1463.2	45.663	173.08	6952.4	41.214
TPF	90.00%	1986.4	61.993	234.97	9438.8	55.953
TPF	85.00%	2443.3	76.253	289.02	11610.	68.824
TPF	80.00%	2849.6	88.931	337.08	13540.	80.268
TPF	75.00%	3224.4	100.63	381.41	15321.	90.824
TPF	70.00%	3547.3	110.71	419.61	16856.	99.921
TPF	65.00%	3874.7	120.92	458.34	18411.	109.14
TPF	60.00%	4208.0	131.33	497.77	19995.	118.53
TPF	55.00%	4549.2	141.97	538.12	21616.	128.14
TPF	50.00%	4886.2	156.29	577.43	23196.	141.06
TPF	45.00%	5216.6	175.67	615.18	24714.	158.54
TPF	40.00%	5562.3	195.94	654.67	26303.	176.83
TPF	35.00%	5927.8	217.37	696.42	27982.	196.16
TPF	30.00%	6312.6	239.94	740.38	29751.	216.52
TPF	25.00%	6721.6	263.93	787.12	31631.	238.16
TPF	20.00%	7180.6	290.85	839.55	33740.	262.45
TPF	15.00%	7725.3	321.07	902.38	36251.	289.66
TPF	10.00%	8425.0	356.57	984.25	39491.	321.53
TPF	5.00%	9452.2	408.69	1104.4	44249.	368.32
TPF	4.00%	9769.0	424.77	1141.5	45717.	382.75
TPF	3.00%	10144.	443.80	1185.4	47454.	399.83
TPF	2.00%	10644.	472.49	1243.2	49752.	425.35
TPF	1.00%	11431.	521.56	1333.3	53350.	468.74
TPF	0.10%	13594.	656.21	1580.9	63236.	587.89
TPF	0.00%	0.10243E+07	90288.	0.11588E+06	0.45176E+07	80130.

Rank 62 0.13% 4909.2 2411.0

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
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Mean	0.13%	4909.2	157.63	580.05	23302.	142.27
TPF 100.00%	146.02	4.5570	17.272	693.83	4.1130	
TPF 99.00%	393.97	12.295	46.603	1872.0	11.097	
TPF 98.00%	641.92	20.033	75.932	3050.2	18.082	
TPF 97.00%	889.88	27.772	105.26	4228.4	25.066	
TPF 96.00%	1137.9	35.511	134.60	5406.8	32.052	
TPF 95.00%	1385.9	43.252	163.94	6585.4	39.039	
TPF 90.00%	1917.5	59.842	226.82	9111.2	54.012	
TPF 85.00%	2354.9	73.491	278.56	11189.	66.331	
TPF 80.00%	2746.5	85.714	324.89	13050.	77.364	
TPF 75.00%	3111.4	97.100	368.04	14784.	87.641	
TPF 70.00%	3430.0	107.04	405.73	16298.	96.615	
TPF 65.00%	3740.8	116.75	442.50	17775.	105.37	
TPF 60.00%	4058.4	126.66	480.07	19284.	114.32	
TPF 55.00%	4384.4	136.83	518.63	20833.	123.50	
TPF 50.00%	4721.2	147.34	558.47	22434.	132.99	
TPF 45.00%	5041.5	165.39	595.17	23910.	149.27	
TPF 40.00%	5375.0	184.95	633.27	25442.	166.92	
TPF 35.00%	5728.8	205.70	673.69	27068.	185.64	
TPF 30.00%	6109.4	228.03	717.17	28817.	205.77	
TPF 25.00%	6510.1	251.53	762.95	30658.	226.97	
TPF 20.00%	6958.6	277.83	814.18	32719.	250.70	
TPF 15.00%	7484.1	308.65	874.22	35134.	278.50	
TPF 10.00%	8171.0	343.68	954.53	38315.	309.96	
TPF 5.00%	9172.4	394.50	1071.7	42953.	355.58	
TPF 4.00%	9481.3	410.17	1107.9	44384.	369.65	
TPF 3.00%	9862.7	429.52	1152.5	46150.	387.02	
TPF 2.00%	10342.	453.84	1208.6	48371.	408.85	
TPF 1.00%	11123.	502.37	1298.1	51943.	451.77	
TPF 0.10%	13254.	635.19	1542.0	61680.	569.20	
TPF 0.00%	0.10243E+07	90288.	0.11588E+06	0.45176E+07	80130.	

Rank 63 0.12% 4750.8 2345.7

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
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Mean	0.12%	4750.8	148.35	561.96	22574.	133.89
TPF 100.00%	146.02	4.5570	17.272	693.83	4.1130	
TPF 99.00%	376.46	11.749	44.531	1788.8	10.604	
TPF 98.00%	607.05	18.945	71.807	2884.5	17.099	
TPF 97.00%	837.80	26.146	99.103	3980.9	23.599	
TPF 96.00%	1068.7	33.354	126.42	5078.3	30.104	
TPF 95.00%	1299.9	40.567	153.76	6176.6	36.615	
TPF 90.00%	1851.0	57.765	218.95	8795.1	52.137	
TPF 85.00%	2269.5	70.827	268.46	10784.	63.927	
TPF 80.00%	2647.8	82.635	313.21	12582.	74.584	
TPF 75.00%	2999.4	93.607	354.80	14252.	84.488	
TPF 70.00%	3319.5	103.60	392.67	15773.	93.504	
TPF 65.00%	3614.6	112.80	427.57	17175.	101.82	

TPF	60.00%	3916.9	122.24	463.33	18612.	110.33
TPF	55.00%	4228.4	131.96	500.17	20092.	119.10
TPF	50.00%	4551.0	142.03	538.34	21625.	128.19
TPF	45.00%	4874.8	155.62	576.12	23143.	140.45
TPF	40.00%	5196.3	174.47	612.86	24621.	157.46
TPF	35.00%	5538.4	194.54	651.94	26193.	175.57
TPF	30.00%	5907.6	216.19	694.12	27890.	195.10
TPF	25.00%	6306.7	239.59	739.71	29724.	216.21
TPF	20.00%	6744.4	265.27	789.72	31735.	239.37
TPF	15.00%	7259.1	295.45	848.51	34100.	266.60
TPF	10.00%	7924.6	331.18	925.70	37174.	298.74
TPF	5.00%	8907.4	381.05	1040.7	41726.	343.51
TPF	4.00%	9203.9	396.10	1075.4	43099.	357.01
TPF	3.00%	9581.3	415.24	1119.6	44847.	374.20
TPF	2.00%	10064.	439.76	1176.1	47085.	396.21
TPF	1.00%	10820.	483.50	1263.4	50559.	435.08
TPF	0.10%	12920.	614.37	1503.7	60154.	550.79
TPF	0.00%	0.10243E+07	90288.	0.11588E+06	0.45176E+07	80130.

Rank 64 0.10% 4598.5 2282.5

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
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Mean	0.10%	4598.5	143.51	543.95	21850.	129.53
TPF	100.00%	146.02	4.5570	17.272	693.83	4.1130
TPF	99.00%	360.24	11.242	42.613	1711.7	10.147
TPF	98.00%	574.74	17.937	67.986	2731.0	16.189
TPF	97.00%	789.53	24.640	93.393	3751.6	22.239
TPF	96.00%	1004.6	31.353	118.84	4773.7	28.298
TPF	95.00%	1220.1	38.076	144.32	5797.3	34.367
TPF	90.00%	1789.1	55.834	211.63	8501.1	50.395
TPF	85.00%	2189.9	68.344	259.05	10406.	61.686
TPF	80.00%	2555.7	79.759	302.31	12144.	71.988
TPF	75.00%	2894.7	90.338	342.41	13754.	81.537
TPF	70.00%	3215.9	100.36	380.41	15281.	90.585
TPF	65.00%	3495.8	109.10	413.52	16611.	98.470
TPF	60.00%	3783.6	118.08	447.56	17978.	106.58
TPF	55.00%	4080.9	127.36	482.73	19391.	114.95
TPF	50.00%	4389.8	137.00	519.27	20859.	123.65
TPF	45.00%	4713.2	147.09	557.53	22396.	132.76
TPF	40.00%	5026.2	164.50	593.42	23839.	148.46
TPF	35.00%	5356.7	183.88	631.19	25358.	165.95
TPF	30.00%	5714.5	204.87	672.06	27003.	184.88
TPF	25.00%	6109.1	228.01	717.14	28816.	205.76
TPF	20.00%	6538.3	253.18	766.17	30788.	228.46
TPF	15.00%	7041.8	282.71	823.69	33102.	255.10
TPF	10.00%	7685.9	319.07	897.77	36068.	287.87
TPF	5.00%	8657.9	368.39	1011.5	40570.	332.14
TPF	4.00%	8934.2	382.41	1043.8	41850.	344.73
TPF	3.00%	9306.2	401.28	1087.4	43573.	361.67
TPF	2.00%	9790.8	425.87	1144.1	45817.	383.74
TPF	1.00%	10523.	464.94	1229.3	49198.	418.68
TPF	0.10%	12589.	593.74	1465.8	58642.	532.56
TPF	0.00%	0.10243E+07	90288.	0.11588E+06	0.45176E+07	80130.

Rank 65 0.09% 4452.2 2221.2

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
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Mean	0.09%	4452.2	138.94	526.65	21155.	125.41
TPF 100.00%	146.02	4.5570	17.272	693.83	4.1130	
TPF 99.00%	345.27	10.775	40.842	1640.6	9.7255	
TPF 98.00%	544.90	17.005	64.456	2589.2	15.349	
TPF 97.00%	744.93	23.248	88.117	3539.6	20.983	
TPF 96.00%	945.37	29.503	111.83	4492.1	26.629	
TPF 95.00%	1146.3	35.773	135.59	5446.6	32.288	
TPF 90.00%	1731.7	54.045	204.85	8228.6	48.780	
TPF 85.00%	2116.0	66.037	250.30	10055.	59.604	
TPF 80.00%	2469.9	77.080	292.16	11736.	69.571	
TPF 75.00%	2794.9	87.225	330.61	13281.	78.727	
TPF 70.00%	3105.0	96.900	367.28	14754.	87.460	
TPF 65.00%	3384.5	105.62	400.35	16082.	95.333	
TPF 60.00%	3658.2	114.17	432.73	17383.	103.04	
TPF 55.00%	3941.9	123.02	466.28	18730.	111.03	
TPF 50.00%	4237.5	132.25	501.26	20135.	119.36	
TPF 45.00%	4547.9	141.93	537.97	21610.	128.10	
TPF 40.00%	4864.6	155.02	574.96	23097.	139.91	
TPF 35.00%	5183.7	173.74	611.42	24563.	156.80	
TPF 30.00%	5530.2	194.05	651.00	26155.	175.13	
TPF 25.00%	5913.4	216.53	694.78	27916.	195.40	
TPF 20.00%	6340.2	241.56	743.54	29878.	217.99	
TPF 15.00%	6832.3	270.42	799.76	32139.	244.02	
TPF 10.00%	7456.9	307.06	871.12	35010.	277.07	
TPF 5.00%	8416.6	356.15	983.27	39453.	321.15	
TPF 4.00%	8686.2	369.83	1014.8	40701.	333.43	
TPF 3.00%	9031.5	387.35	1055.2	42301.	349.16	
TPF 2.00%	9521.7	412.22	1112.6	44571.	371.49	
TPF 1.00%	10239.	448.62	1196.5	47894.	404.16	
TPF 0.10%	12261.	573.33	1428.4	57145.	514.51	
TPF 0.00%	0.10243E+07	90288.	0.11588E+06	0.45176E+07	80130.	

Rank 66 0.09% 4311.8 2162.0

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
----	-----	-----	-----	-----	-----	
Mean	0.09%	4311.8	134.57	510.05	20488.	121.46
TPF 100.00%	146.02	4.5570	17.272	693.83	4.1130	
TPF 99.00%	331.48	10.345	39.211	1575.1	9.3371	
TPF 98.00%	517.41	16.147	61.204	2458.5	14.574	
TPF 97.00%	703.82	21.965	83.254	3344.3	19.825	
TPF 96.00%	890.73	27.798	105.36	4232.4	25.090	
TPF 95.00%	1078.2	33.647	127.53	5123.0	30.369	
TPF 90.00%	1678.7	52.390	198.58	7976.7	47.286	
TPF 85.00%	2047.5	63.899	242.20	9729.1	57.674	
TPF 80.00%	2386.1	74.465	282.25	11338.	67.211	
TPF 75.00%	2696.6	84.158	318.99	12814.	75.959	
TPF 70.00%	2997.1	93.535	354.53	14241.	84.423	
TPF 65.00%	3280.2	102.37	388.02	15586.	92.397	

TPF	60.00%	3540.6	110.50	418.82	16824.	99.731
TPF	55.00%	3811.1	118.94	450.82	18109.	107.35
TPF	50.00%	4093.9	127.76	484.27	19453.	115.32
TPF	45.00%	4391.6	137.05	519.48	20867.	123.70
TPF	40.00%	4707.7	146.92	556.88	22369.	132.61
TPF	35.00%	5019.3	164.09	592.63	23808.	148.10
TPF	30.00%	5354.4	183.75	630.92	25348.	165.83
TPF	25.00%	5726.3	205.56	673.40	27056.	185.50
TPF	20.00%	6150.0	230.40	721.81	29003.	207.92
TPF	15.00%	6630.8	258.60	776.74	31213.	233.36
TPF	10.00%	7242.6	294.49	846.64	34025.	265.73
TPF	5.00%	8177.9	344.04	955.34	38347.	310.28
TPF	4.00%	8447.9	357.74	986.93	39597.	322.57
TPF	3.00%	8774.2	374.29	1025.1	41109.	337.44
TPF	2.00%	9250.8	398.47	1080.9	43316.	359.15
TPF	1.00%	9971.4	435.04	1165.2	46654.	391.97
TPF	0.10%	11938.	553.14	1391.3	55665.	496.66
TPF	0.00%	0.10243E+07	90288.	0.11588E+06	0.45176E+07	80130.

Rank 67 0.08% 4177.3 2104.5

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
-----	-----	-----	-----	-----	-----	
Mean	0.08%	4177.3	130.37	494.14	19849.	117.67
TPF	100.00%	146.02	4.5570	17.272	693.83	4.1130
TPF	99.00%	318.81	9.9494	37.712	1514.9	8.9801
TPF	98.00%	492.13	15.359	58.214	2338.4	13.862
TPF	97.00%	666.00	20.785	78.781	3164.6	18.760
TPF	96.00%	840.43	26.229	99.415	3993.5	23.673
TPF	95.00%	1015.5	31.690	120.12	4825.1	28.603
TPF	90.00%	1629.8	50.863	192.79	7744.1	45.908
TPF	85.00%	1984.1	61.921	234.70	9427.9	55.889
TPF	80.00%	2302.6	71.859	272.37	10941.	64.859
TPF	75.00%	2605.3	81.306	308.18	12379.	73.385
TPF	70.00%	2896.7	90.400	342.65	13764.	81.593
TPF	65.00%	3181.1	99.277	376.29	15116.	89.605
TPF	60.00%	3430.5	107.06	405.79	16300.	96.629
TPF	55.00%	3688.4	115.11	436.30	17526.	103.90
TPF	50.00%	3958.8	123.55	468.28	18811.	111.51
TPF	45.00%	4244.2	132.45	502.04	20167.	119.55
TPF	40.00%	4548.0	141.94	537.99	21611.	128.11
TPF	35.00%	4863.3	154.95	574.82	23091.	139.85
TPF	30.00%	5187.3	173.95	611.83	24580.	156.99
TPF	25.00%	5547.8	195.09	653.01	26236.	176.06
TPF	20.00%	5959.7	219.25	700.07	28129.	197.85
TPF	15.00%	6437.2	247.25	754.62	30323.	223.12
TPF	10.00%	7035.9	282.36	823.02	33075.	254.79
TPF	5.00%	7945.4	332.24	928.13	37270.	299.69
TPF	4.00%	8213.9	345.87	959.56	38514.	311.92
TPF	3.00%	8535.1	362.16	997.14	40001.	326.55
TPF	2.00%	8980.4	384.75	1049.2	42064.	346.83
TPF	1.00%	9708.3	421.69	1134.4	45435.	379.98
TPF	0.10%	11636.	534.34	1356.8	54286.	480.03
TPF	0.00%	0.10243E+07	90288.	0.11588E+06	0.45176E+07	80130.

Rank 68 0.07% 4048.6 2048.9

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
----	-----	-----	-----	-----	-----	
Mean	0.07%	4048.6	126.35	478.91	19237.	114.04
TPF 100.00%	146.02	4.5570	17.272	693.83	4.1130	
TPF 99.00%	307.18	9.5865	36.336	1459.6	8.6526	
TPF 98.00%	468.92	14.634	55.469	2228.1	13.209	
TPF 97.00%	631.26	19.701	74.672	2999.5	17.781	
TPF 96.00%	794.22	24.786	93.948	3773.8	22.371	
TPF 95.00%	957.80	29.891	113.30	4551.1	26.979	
TPF 90.00%	1584.7	49.455	187.45	7529.8	44.637	
TPF 85.00%	1919.2	59.895	227.02	9119.4	54.060	
TPF 80.00%	2225.3	69.447	263.23	10574.	62.681	
TPF 75.00%	2520.5	78.660	298.15	11977.	70.997	
TPF 70.00%	2801.8	87.438	331.42	13313.	78.920	
TPF 65.00%	3073.0	95.902	363.50	14602.	86.559	
TPF 60.00%	3327.5	103.85	393.61	15811.	93.729	
TPF 55.00%	3573.4	111.52	422.70	16980.	100.66	
TPF 50.00%	3831.8	119.59	453.27	18208.	107.94	
TPF 45.00%	4105.3	128.12	485.62	19507.	115.64	
TPF 40.00%	4397.3	137.23	520.15	20894.	123.86	
TPF 35.00%	4712.4	147.07	557.43	22392.	132.74	
TPF 30.00%	5028.6	164.64	593.70	23850.	148.59	
TPF 25.00%	5377.8	185.12	633.59	25455.	167.06	
TPF 20.00%	5777.9	208.59	679.30	27294.	188.24	
TPF 15.00%	6251.5	236.36	733.41	29470.	213.29	
TPF 10.00%	6836.7	270.68	800.26	32159.	244.25	
TPF 5.00%	7720.0	320.80	901.76	36226.	289.42	
TPF 4.00%	7984.5	334.22	932.71	37451.	301.47	
TPF 3.00%	8304.6	350.46	970.16	38934.	316.05	
TPF 2.00%	8725.0	371.80	1019.4	40881.	335.20	
TPF 1.00%	9449.6	408.56	1104.2	44237.	368.20	
TPF 0.10%	11340.	515.87	1322.8	52933.	463.71	
TPF 0.00%	0.10243E+07	90288.	0.11588E+06	0.45176E+07	80130.	

Rank 69 0.06% 3925.4 1995.0

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
----	-----	-----	-----	-----	-----	
Mean	0.06%	3925.4	122.50	464.33	18652.	110.57
TPF 100.00%	146.02	4.5570	17.272	693.83	4.1130	
TPF 99.00%	296.52	9.2538	35.075	1408.9	8.3523	
TPF 98.00%	447.64	13.970	52.951	2127.0	12.609	
TPF 97.00%	599.39	18.706	70.901	2848.1	16.883	
TPF 96.00%	751.79	23.462	88.929	3572.2	21.176	
TPF 95.00%	904.85	28.239	107.03	4299.5	25.488	
TPF 90.00%	1543.2	48.159	182.54	7332.6	43.468	
TPF 85.00%	1857.4	57.966	219.71	8825.8	52.319	
TPF 80.00%	2153.8	67.216	254.77	10234.	60.667	
TPF 75.00%	2441.9	76.208	288.85	11603.	68.783	
TPF 70.00%	2708.1	84.514	320.34	12868.	76.281	
TPF 65.00%	2972.3	92.760	351.59	14123.	83.723	

TPF	60.00%	3231.4	100.85	382.24	15355.	91.022
TPF	55.00%	3465.8	108.16	409.97	16468.	97.625
TPF	50.00%	3712.8	115.87	439.18	17642.	104.58
TPF	45.00%	3974.7	124.04	470.17	18887.	111.96
TPF	40.00%	4255.1	132.80	503.34	20219.	119.86
TPF	35.00%	4558.5	142.26	539.23	21660.	128.40
TPF	30.00%	4878.2	155.81	576.51	23159.	140.63
TPF	25.00%	5216.1	175.63	615.11	24712.	158.51
TPF	20.00%	5604.5	198.41	659.49	26497.	179.06
TPF	15.00%	6069.7	225.70	712.63	28634.	203.67
TPF	10.00%	6645.0	259.44	778.36	31279.	234.11
TPF	5.00%	7501.9	309.70	876.26	35216.	279.45
TPF	4.00%	7761.2	322.89	906.58	36417.	291.30
TPF	3.00%	8078.1	338.97	943.66	37885.	305.73
TPF	2.00%	8487.3	359.73	991.54	39780.	324.37
TPF	1.00%	9190.8	395.43	1073.9	43038.	356.41
TPF	0.10%	11047.	497.62	1289.3	51594.	447.57
TPF	0.00%	0.10243E+07	90288.	0.11588E+06	0.45176E+07	80130.

Rank 70 0.05% 3807.5 1942.8

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
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Mean	0.05%	3807.5	118.83	450.39	18092.	107.25
TPF	100.00%	146.02	4.5570	17.272	693.83	4.1130
TPF	99.00%	286.75	8.9489	33.919	1362.5	8.0771
TPF	98.00%	428.12	13.361	50.642	2034.3	12.059
TPF	97.00%	570.16	17.794	67.444	2709.2	16.060
TPF	96.00%	712.86	22.247	84.324	3387.3	20.080
TPF	95.00%	856.25	26.722	101.29	4068.6	24.119
TPF	90.00%	1505.0	46.968	178.02	7151.1	42.392
TPF	85.00%	1800.4	56.189	212.97	8555.1	50.715
TPF	80.00%	2087.7	65.154	246.96	9920.1	58.807
TPF	75.00%	2362.4	73.725	279.44	11225.	66.543
TPF	70.00%	2621.1	81.800	310.05	12455.	73.831
TPF	65.00%	2878.6	89.836	340.51	13678.	81.084
TPF	60.00%	3132.2	97.750	370.51	14883.	88.227
TPF	55.00%	3365.3	105.02	398.08	15991.	94.792
TPF	50.00%	3601.2	112.39	425.98	17112.	101.44
TPF	45.00%	3852.1	120.22	455.66	18304.	108.51
TPF	40.00%	4121.3	128.62	487.50	19583.	116.09
TPF	35.00%	4413.2	137.73	522.04	20970.	124.31
TPF	30.00%	4734.4	147.75	560.03	22496.	133.36
TPF	25.00%	5062.5	166.63	597.57	24006.	150.38
TPF	20.00%	5439.1	188.72	640.60	25737.	170.31
TPF	15.00%	5891.5	215.25	692.28	27816.	194.24
TPF	10.00%	6460.7	248.63	757.31	30432.	224.36
TPF	5.00%	7299.0	297.80	853.08	34284.	268.71
TPF	4.00%	7544.6	311.90	881.24	35414.	281.43
TPF	3.00%	7855.8	327.69	917.65	36855.	295.60
TPF	2.00%	8261.0	348.26	965.07	38732.	314.06
TPF	1.00%	8935.3	382.46	1044.0	41855.	344.77
TPF	0.10%	10758.	479.57	1256.2	50271.	431.61
TPF	0.00%	0.10243E+07	90288.	0.11588E+06	0.45176E+07	80130.

Rank 71 0.05% 3694.8 1892.1

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
----	-----	-----	-----	-----	-----	
Mean	0.05%	3694.8	115.31	437.05	17556.	104.07
TPF	100.00%	146.02	4.5570	17.272	693.83	4.1130
TPF	99.00%	277.80	8.6696	32.861	1320.0	7.8250
TPF	98.00%	410.24	12.803	48.527	1949.3	11.556
TPF	97.00%	543.35	16.957	64.273	2581.8	15.305
TPF	96.00%	677.15	21.133	80.100	3217.6	19.074
TPF	95.00%	811.65	25.330	96.010	3856.7	22.863
TPF	90.00%	1469.9	45.872	173.87	6984.2	41.403
TPF	85.00%	1747.9	54.550	206.76	8305.6	49.236
TPF	80.00%	2026.7	63.251	239.74	9630.3	57.089
TPF	75.00%	2286.3	71.351	270.45	10864.	64.400
TPF	70.00%	2540.4	79.283	300.51	12071.	71.559
TPF	65.00%	2789.2	87.045	329.93	13253.	78.565
TPF	60.00%	3032.8	94.647	358.74	14411.	85.426
TPF	55.00%	3271.3	102.09	386.97	15544.	92.147
TPF	50.00%	3496.8	109.13	413.63	16615.	98.497
TPF	45.00%	3737.0	116.63	442.05	17757.	105.26
TPF	40.00%	3995.3	124.69	472.61	18984.	112.54
TPF	35.00%	4276.1	133.45	505.82	20319.	120.45
TPF	30.00%	4585.9	143.12	542.46	21790.	129.17
TPF	25.00%	4916.8	158.08	580.92	23336.	142.67
TPF	20.00%	5281.7	179.48	622.61	25013.	161.98
TPF	15.00%	5721.2	205.26	672.82	27033.	185.23
TPF	10.00%	6283.6	238.24	737.08	29618.	214.99
TPF	5.00%	7102.5	286.27	830.63	33381.	258.32
TPF	4.00%	7341.4	300.28	857.92	34479.	270.95
TPF	3.00%	7639.1	316.70	892.29	35851.	285.73
TPF	2.00%	8039.6	337.02	939.16	37706.	303.98
TPF	1.00%	8678.9	369.46	1014.0	40667.	333.10
TPF	0.10%	10471.	461.72	1223.4	48962.	415.83
TPF	0.00%	0.10243E+07	90288.	0.11588E+06	0.45176E+07	80130.

Rank 72 0.04% 3586.9 1842.9

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
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Mean	0.04%	3586.9	111.94	424.30	17044.	101.04
TPF	100.00%	146.02	4.5570	17.272	693.83	4.1130
TPF	99.00%	269.60	8.4137	31.891	1281.0	7.5940
TPF	98.00%	393.85	12.291	46.588	1871.4	11.094
TPF	97.00%	518.77	16.190	61.366	2465.0	14.613
TPF	96.00%	644.39	20.110	76.225	3061.9	18.151
TPF	95.00%	770.72	24.053	91.169	3662.2	21.710
TPF	90.00%	1413.5	44.114	167.21	6716.6	39.816
TPF	85.00%	1699.6	53.040	201.04	8075.7	47.873
TPF	80.00%	1970.4	61.493	233.08	9362.6	55.502
TPF	75.00%	2215.9	69.155	262.12	10529.	62.418
TPF	70.00%	2465.6	76.949	291.66	11716.	69.452
TPF	65.00%	2701.8	84.320	319.60	12838.	76.105

TPF	60.00%	2940.1	91.757	347.79	13971.	82.818
TPF	55.00%	3182.1	99.307	376.41	15120.	89.633
TPF	50.00%	3399.1	106.08	402.07	16151.	95.744
TPF	45.00%	3629.1	113.26	429.28	17244.	102.22
TPF	40.00%	3876.9	120.99	458.60	18422.	109.20
TPF	35.00%	4146.9	129.42	490.54	19705.	116.81
TPF	30.00%	4445.4	138.73	525.85	21123.	125.22
TPF	25.00%	4778.6	149.97	565.13	22701.	135.36
TPF	20.00%	5131.9	170.70	605.50	24325.	154.06
TPF	15.00%	5558.4	195.71	654.23	26285.	176.62
TPF	10.00%	6111.4	228.14	717.40	28826.	205.88
TPF	5.00%	6912.3	275.11	808.90	32507.	248.25
TPF	4.00%	7145.6	288.80	835.55	33579.	260.59
TPF	3.00%	7431.3	305.56	868.20	34892.	275.71
TPF	2.00%	7820.8	325.92	913.55	36693.	294.01
TPF	1.00%	8428.4	356.75	984.65	39507.	321.69
TPF	0.10%	10199.	446.60	1191.9	47709.	402.35
TPF	0.00%	0.10243E+07	90288.	0.11588E+06	0.45176E+07	80130.

Rank 73 0.03% 3483.7 1795.0

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
-----	-----	-----	-----	-----	-----	
Mean	0.03%	3483.7	108.72	412.09	16554.	98.130
TPF	100.00%	146.02	4.5570	17.272	693.83	4.1130
TPF	99.00%	262.08	8.1791	31.002	1245.3	7.3823
TPF	98.00%	378.81	11.822	44.810	1800.0	10.670
TPF	97.00%	496.22	15.486	58.698	2357.9	13.978
TPF	96.00%	614.33	19.172	72.669	2919.1	17.304
TPF	95.00%	733.14	22.880	86.723	3483.6	20.651
TPF	90.00%	1338.3	41.768	158.31	6359.4	37.699
TPF	85.00%	1655.0	51.649	195.77	7863.9	46.617
TPF	80.00%	1911.0	59.638	226.05	9080.2	53.828
TPF	75.00%	2150.8	67.123	254.42	10220.	60.584
TPF	70.00%	2393.0	74.683	283.07	11371.	67.407
TPF	65.00%	2620.7	81.788	310.00	12453.	73.820
TPF	60.00%	2853.9	89.066	337.59	13561.	80.389
TPF	55.00%	3084.6	96.266	364.88	14657.	86.888
TPF	50.00%	3307.7	103.23	391.26	15717.	93.170
TPF	45.00%	3527.9	110.10	417.31	16763.	99.373
TPF	40.00%	3765.6	117.52	445.43	17893.	106.07
TPF	35.00%	4025.2	125.62	476.14	19126.	113.38
TPF	30.00%	4312.7	134.59	510.14	20492.	121.48
TPF	25.00%	4637.3	144.72	548.54	22035.	130.62
TPF	20.00%	4989.3	162.34	589.21	23670.	146.51
TPF	15.00%	5402.9	186.59	636.46	25570.	168.39
TPF	10.00%	5940.2	218.10	697.84	28040.	196.82
TPF	5.00%	6727.9	264.30	787.83	31659.	238.50
TPF	4.00%	6955.4	277.64	813.82	32705.	250.53
TPF	3.00%	7234.1	293.99	845.66	33986.	265.28
TPF	2.00%	7605.9	315.01	888.41	35698.	284.22
TPF	1.00%	8194.1	344.86	957.24	38422.	311.02
TPF	0.10%	9937.5	433.32	1161.2	46497.	390.42
TPF	0.00%	0.10243E+07	90288.	0.11588E+06	0.45176E+07	80130.

Rank 74 0.03% 3384.9 1748.4

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
----	-----	-----	-----	-----	-----	
Mean	0.03%	3384.9	105.64	400.40	16084.	95.345
TPF	100.00%	146.02	4.5570	17.272	693.83	4.1130
TPF	99.00%	255.18	7.9638	30.185	1212.5	7.1880
TPF	98.00%	365.01	11.391	43.177	1734.4	10.282
TPF	97.00%	475.51	14.840	56.248	2259.5	13.394
TPF	96.00%	586.71	18.310	69.402	2787.8	16.526
TPF	95.00%	698.61	21.802	82.638	3319.5	19.678
TPF	90.00%	1269.1	39.608	150.13	6030.5	35.749
TPF	85.00%	1613.8	50.365	190.90	7668.4	45.459
TPF	80.00%	1856.0	57.921	219.54	8818.9	52.279
TPF	75.00%	2090.5	65.241	247.29	9933.4	58.885
TPF	70.00%	2320.4	72.415	274.48	11026.	65.361
TPF	65.00%	2545.3	79.434	301.08	12094.	71.696
TPF	60.00%	2769.8	86.441	327.64	13161.	78.020
TPF	55.00%	2993.7	93.428	354.12	14225.	84.326
TPF	50.00%	3222.2	100.56	381.15	15311.	90.762
TPF	45.00%	3433.0	107.14	406.09	16312.	96.700
TPF	40.00%	3661.0	114.25	433.06	17396.	103.12
TPF	35.00%	3910.4	122.04	462.56	18581.	110.15
TPF	30.00%	4187.2	130.67	495.30	19896.	117.94
TPF	25.00%	4500.3	140.45	532.34	21384.	126.77
TPF	20.00%	4853.7	154.38	573.71	23046.	139.34
TPF	15.00%	5254.2	177.87	619.47	24887.	160.53
TPF	10.00%	5775.6	208.45	679.04	27283.	188.11
TPF	5.00%	6549.1	253.81	767.40	30837.	229.03
TPF	4.00%	6770.4	266.79	792.68	31854.	240.74
TPF	3.00%	7041.7	282.70	823.68	33101.	255.10
TPF	2.00%	7399.9	303.71	864.60	34748.	274.05
TPF	1.00%	7973.4	333.66	931.41	37400.	300.96
TPF	0.10%	9678.2	420.16	1130.9	45296.	378.61
TPF	0.00%	0.10243E+07	90288.	0.11588E+06	0.45176E+07	80130.

Rank 75 0.02% 3290.1 1702.9

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
-----	-----	-----	-----	-----	-----	
Mean	0.02%	3290.1	102.68	389.18	15633.	92.674
TPF 100.00%	146.02	4.5570	17.272	693.83	4.1130	
TPF 99.00%	248.84	7.7660	29.436	1182.4	7.0094	
TPF 98.00%	352.32	10.995	41.676	1674.1	9.9243	
TPF 97.00%	456.47	14.246	53.996	2169.0	12.858	
TPF 96.00%	561.30	17.517	66.396	2667.1	15.811	
TPF 95.00%	666.83	20.811	78.879	3168.5	18.783	
TPF 90.00%	1205.4	37.617	142.58	5727.4	33.952	
TPF 85.00%	1575.9	49.180	186.41	7488.0	44.389	
TPF 80.00%	1805.1	56.334	213.52	8577.2	50.846	
TPF 75.00%	2034.6	63.498	240.68	9667.9	57.312	
TPF 70.00%	2252.9	70.310	266.50	10705.	63.461	
TPF 65.00%	2475.1	77.245	292.78	11761.	69.719	

TPF	60.00%	2689.0	83.920	318.08	12777.	75.744
TPF	55.00%	2908.7	90.776	344.07	13821.	81.933
TPF	50.00%	3132.6	97.763	370.55	14885.	88.239
TPF	45.00%	3343.9	104.36	395.55	15889.	94.192
TPF	40.00%	3562.6	111.18	421.42	16928.	100.35
TPF	35.00%	3802.2	118.66	449.76	18067.	107.10
TPF	30.00%	4068.5	126.97	481.26	19332.	114.60
TPF	25.00%	4370.4	136.39	516.97	20766.	123.10
TPF	20.00%	4722.0	147.37	558.57	22437.	133.01
TPF	15.00%	5111.9	169.52	603.21	24233.	153.00
TPF	10.00%	5617.1	199.15	660.93	26555.	179.73
TPF	5.00%	6375.2	243.61	747.53	30038.	219.83
TPF	4.00%	6590.0	256.21	772.08	31026.	231.20
TPF	3.00%	6853.5	271.67	802.19	32237.	245.14
TPF	2.00%	7201.7	292.09	841.96	33837.	263.56
TPF	1.00%	7752.7	322.46	905.59	36378.	290.91
TPF	0.10%	9421.0	407.11	1100.8	44105.	366.90
TPF	0.00%	0.10243E+07	90288.	0.11588E+06	0.45176E+07	80130.

Rank 76 0.02% 3198.9 1658.3

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
-----	-----	-----	-----	-----	-----	
Mean	0.02%	3198.9	99.832	378.40	15200.	90.106
TPF	100.00%	146.02	4.5570	17.272	693.83	4.1130
TPF	99.00%	243.01	7.5839	28.746	1154.7	6.8451
TPF	98.00%	340.65	10.631	40.295	1618.6	9.5953
TPF	97.00%	438.94	13.698	51.922	2085.7	12.364
TPF	96.00%	537.90	16.787	63.628	2555.9	15.152
TPF	95.00%	637.54	19.897	75.415	3029.4	17.958
TPF	90.00%	1146.5	35.779	135.62	5447.6	32.294
TPF	85.00%	1540.8	48.085	182.26	7321.2	43.400
TPF	80.00%	1758.0	54.863	207.95	8353.3	49.519
TPF	75.00%	1982.8	61.880	234.54	9421.5	55.851
TPF	70.00%	2190.2	68.354	259.08	10407.	61.695
TPF	65.00%	2408.3	75.158	284.87	11443.	67.836
TPF	60.00%	2613.6	81.567	309.16	12419.	73.620
TPF	55.00%	2829.3	88.297	334.67	13444.	79.695
TPF	50.00%	3043.2	94.974	359.98	14460.	85.722
TPF	45.00%	3260.3	101.75	385.66	15492.	91.836
TPF	40.00%	3469.9	108.29	410.46	16488.	97.741
TPF	35.00%	3700.0	115.47	437.67	17581.	104.22
TPF	30.00%	3956.1	123.46	467.97	18798.	111.43
TPF	25.00%	4246.9	132.54	502.36	20180.	119.63
TPF	20.00%	4586.1	143.12	542.49	21792.	129.18
TPF	15.00%	4975.4	161.52	587.62	23606.	145.78
TPF	10.00%	5464.1	190.18	643.45	25852.	171.63
TPF	5.00%	6205.6	233.67	728.17	29259.	210.86
TPF	4.00%	6413.8	245.88	751.94	30216.	221.88
TPF	3.00%	6669.1	260.85	781.12	31389.	235.39
TPF	2.00%	7006.7	280.65	819.68	32940.	253.24
TPF	1.00%	7533.1	311.32	879.89	35361.	280.91
TPF	0.10%	9165.6	394.15	1070.9	42922.	355.26
TPF	0.00%	0.10243E+07	90288.	0.11588E+06	0.45176E+07	80130.

Rank 77 0.02% 3111.0 1614.4

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
----	-----	-----	-----	-----	-----	
Mean	0.02%	3111.0	97.089	368.00	14782.	87.630
TPF	100.00%	146.02	4.5570	17.272	693.83	4.1130
TPF	99.00%	237.63	7.4160	28.109	1129.1	6.6935
TPF	98.00%	329.87	10.295	39.020	1567.4	9.2917
TPF	97.00%	422.75	13.193	50.007	2008.8	11.908
TPF	96.00%	516.29	16.112	61.071	2453.2	14.543
TPF	95.00%	610.49	19.052	72.215	2900.8	17.196
TPF	90.00%	1092.0	34.079	129.17	5188.8	30.759
TPF	85.00%	1508.2	47.069	178.41	7166.6	42.484
TPF	80.00%	1714.2	53.498	202.78	8145.5	48.287
TPF	75.00%	1929.5	60.216	228.24	9168.3	54.350
TPF	70.00%	2131.8	66.531	252.17	10130.	60.050
TPF	65.00%	2339.4	73.009	276.73	11116.	65.897
TPF	60.00%	2543.1	79.366	300.83	12084.	71.635
TPF	55.00%	2749.6	85.809	325.25	13065.	77.450
TPF	50.00%	2959.4	92.356	350.06	14062.	83.359
TPF	45.00%	3179.6	99.229	376.11	15108.	89.562
TPF	40.00%	3382.5	105.56	400.12	16072.	95.278
TPF	35.00%	3603.3	112.45	426.23	17121.	101.50
TPF	30.00%	3849.4	120.13	455.35	18291.	108.43
TPF	25.00%	4129.2	128.87	488.45	19621.	116.31
TPF	20.00%	4456.1	139.07	527.11	21174.	125.52
TPF	15.00%	4844.2	153.82	572.63	23003.	138.84
TPF	10.00%	5316.0	181.49	626.52	25171.	163.79
TPF	5.00%	6034.2	223.62	708.58	28472.	201.79
TPF	4.00%	6240.9	235.74	732.19	29421.	212.73
TPF	3.00%	6487.7	250.21	760.39	30556.	225.79
TPF	2.00%	6814.2	269.36	797.69	32056.	243.06
TPF	1.00%	7323.1	299.21	855.83	34395.	269.99
TPF	0.10%	8910.7	381.22	1041.1	41741.	343.66
TPF	0.00%	0.10243E+07	90288.	0.11588E+06	0.45176E+07	80130.

Rank 78 0.01% 3025.9 1571.0

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
----	-----	-----	-----	-----	-----	
Mean	0.01%	3025.9	94.434	357.94	14378.	85.235
TPF 100.00%	146.02	4.5570	17.272	693.83	4.1130	
TPF 99.00%	232.65	7.2606	27.520	1105.5	6.5532	
TPF 98.00%	319.89	9.9833	37.840	1520.0	9.0108	
TPF 97.00%	407.77	12.726	48.235	1937.6	11.486	
TPF 96.00%	496.28	15.488	58.704	2358.1	13.979	
TPF 95.00%	585.44	18.271	69.252	2781.8	16.491	
TPF 90.00%	1041.5	32.503	123.20	4948.7	29.336	
TPF 85.00%	1478.0	46.126	174.83	7022.9	41.632	
TPF 80.00%	1673.5	52.228	197.96	7952.1	47.140	
TPF 75.00%	1878.1	58.612	222.16	8924.0	52.902	
TPF 70.00%	2077.3	64.829	245.72	9870.6	58.513	
TPF 65.00%	2275.0	70.999	269.11	10810.	64.082	

TPF	60.00%	2477.0	77.304	293.01	11770.	69.773
TPF	55.00%	2674.1	83.455	316.32	12706.	75.324
TPF	50.00%	2880.4	89.892	340.72	13687.	81.134
TPF	45.00%	3091.1	96.468	365.65	14688.	87.070
TPF	40.00%	3299.8	102.98	390.33	15679.	92.948
TPF	35.00%	3511.5	109.59	415.38	16686.	98.912
TPF	30.00%	3747.9	116.96	443.33	17809.	105.57
TPF	25.00%	4016.8	125.36	475.15	19087.	113.15
TPF	20.00%	4331.3	135.17	512.35	20581.	122.00
TPF	15.00%	4714.4	147.13	557.67	22401.	132.80
TPF	10.00%	5171.8	173.04	610.06	24509.	156.17
TPF	5.00%	5863.6	213.61	689.09	27688.	192.77
TPF	4.00%	6066.5	225.51	712.27	28620.	203.50
TPF	3.00%	6308.5	239.70	739.92	29732.	216.31
TPF	2.00%	6623.5	258.18	775.90	31180.	232.97
TPF	1.00%	7115.4	287.03	832.10	33440.	259.00
TPF	0.10%	8662.7	368.64	1012.1	40593.	332.36
TPF	0.00%	0.10243E+07	90288.	0.11588E+06	0.45176E+07	80130.

Rank 79 0.01% 2943.2 1527.9

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
-----	-----	-----	-----	-----	-----	
Mean	0.01%	2943.2	91.853	348.16	13985.	82.905
TPF	100.00%	146.02	4.5570	17.272	693.83	4.1130
TPF	99.00%	228.03	7.1163	26.973	1083.5	6.4230
TPF	98.00%	310.63	9.6943	36.745	1476.0	8.7499
TPF	97.00%	393.85	12.291	46.588	1871.4	11.094
TPF	96.00%	477.68	14.908	56.505	2269.8	13.455
TPF	95.00%	562.15	17.544	66.497	2671.2	15.835
TPF	90.00%	994.43	31.034	117.63	4725.2	28.011
TPF	85.00%	1444.5	45.082	170.87	6863.9	40.690
TPF	80.00%	1635.5	51.042	193.47	7771.5	46.070
TPF	75.00%	1830.0	57.111	216.47	8695.5	51.547
TPF	70.00%	2026.2	63.234	239.68	9627.7	57.074
TPF	65.00%	2214.5	69.111	261.95	10523.	62.378
TPF	60.00%	2414.0	75.337	285.55	11471.	67.998
TPF	55.00%	2603.0	81.235	307.91	12368.	73.321
TPF	50.00%	2804.5	87.524	331.75	13326.	78.997
TPF	45.00%	3007.3	93.853	355.73	14290.	84.710
TPF	40.00%	3221.2	100.53	381.04	15306.	90.735
TPF	35.00%	3424.1	106.86	405.04	16270.	96.450
TPF	30.00%	3650.8	113.93	431.85	17347.	102.83
TPF	25.00%	3908.9	121.99	462.38	18574.	110.11
TPF	20.00%	4210.9	131.41	498.10	20009.	118.61
TPF	15.00%	4578.9	142.90	541.63	21757.	128.98
TPF	10.00%	5030.8	164.77	593.95	23861.	148.71
TPF	5.00%	5695.1	203.73	669.84	26913.	183.85
TPF	4.00%	5890.0	215.16	692.10	27809.	194.16
TPF	3.00%	6129.4	229.20	719.45	28909.	206.83
TPF	2.00%	6433.8	247.05	754.23	30308.	222.94
TPF	1.00%	6908.1	274.87	808.41	32487.	248.03
TPF	0.10%	8389.8	354.79	980.13	39328.	319.93
TPF	0.00%	0.10243E+07	90288.	0.11588E+06	0.45176E+07	80130.

Rank 80 0.01% 2862.3 1484.6

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
----	-----	-----	-----	-----	-----	
Mean	0.01%	2862.3	89.328	338.58	13601.	80.625
TPF	100.00%	146.02	4.5570	17.272	693.83	4.1130
TPF	99.00%	223.72	6.9818	26.463	1063.0	6.3016
TPF	98.00%	301.99	9.4246	35.722	1435.0	8.5064
TPF	97.00%	380.86	11.886	45.052	1809.7	10.728
TPF	96.00%	460.33	14.366	54.452	2187.3	12.966
TPF	95.00%	540.41	16.865	63.925	2567.8	15.222
TPF	90.00%	950.44	29.662	112.43	4516.2	26.772
TPF	85.00%	1377.7	42.997	162.97	6546.5	38.808
TPF	80.00%	1599.9	49.929	189.25	7602.0	45.065
TPF	75.00%	1784.8	55.700	211.12	8480.7	50.274
TPF	70.00%	1978.1	61.732	233.98	9399.1	55.718
TPF	65.00%	2157.5	67.330	255.21	10251.	60.771
TPF	60.00%	2347.6	73.266	277.70	11155.	66.128
TPF	55.00%	2535.6	79.131	299.93	12048.	71.422
TPF	50.00%	2728.0	85.137	322.70	12963.	76.843
TPF	45.00%	2927.5	91.362	346.29	13910.	82.462
TPF	40.00%	3137.4	97.912	371.12	14908.	88.374
TPF	35.00%	3340.3	104.25	395.13	15872.	94.090
TPF	30.00%	3557.4	111.02	420.80	16903.	100.20
TPF	25.00%	3804.6	118.74	450.05	18078.	107.17
TPF	20.00%	4093.9	127.76	484.27	19453.	115.32
TPF	15.00%	4446.3	138.76	525.96	21127.	125.24
TPF	10.00%	4891.9	156.62	578.08	23222.	141.36
TPF	5.00%	5527.6	193.91	650.71	26144.	174.99
TPF	4.00%	5714.2	204.85	672.03	27001.	184.87
TPF	3.00%	5943.7	218.31	698.24	28055.	197.00
TPF	2.00%	6244.2	235.93	732.57	29436.	212.90
TPF	1.00%	6700.4	262.69	784.69	31533.	237.04
TPF	0.10%	8024.3	336.24	937.36	37635.	303.28
TPF	0.00%	0.10243E+07	90288.	0.11588E+06	0.45176E+07	80130.

Rank 81 0.01% 2782.5 1441.0

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
----	-----	-----	-----	-----	-----	
Mean	0.01%	2782.5	86.837	329.14	13221.	78.377
TPF	100.00%	146.02	4.5570	17.272	693.83	4.1130
TPF	99.00%	219.67	6.8555	25.985	1043.8	6.1876
TPF	98.00%	293.88	9.1715	34.763	1396.4	8.2780
TPF	97.00%	368.66	11.505	43.609	1751.8	10.384
TPF	96.00%	444.02	13.857	52.524	2109.9	12.507
TPF	95.00%	519.98	16.228	61.508	2470.8	14.647
TPF	90.00%	909.05	28.370	107.53	4319.5	25.606
TPF	85.00%	1314.8	41.032	155.53	6247.4	37.035
TPF	80.00%	1566.2	48.879	185.27	7442.1	44.117
TPF	75.00%	1742.0	54.366	206.07	8277.6	49.070
TPF	70.00%	1927.1	60.140	227.95	9156.8	54.282
TPF	65.00%	2103.3	65.640	248.80	9994.0	59.245

TPF	60.00%	2284.5	71.295	270.23	10855.	64.350
TPF	55.00%	2471.3	77.125	292.33	11743.	69.612
TPF	50.00%	2654.9	82.855	314.05	12615.	74.783
TPF	45.00%	2851.0	88.973	337.24	13547.	80.306
TPF	40.00%	3051.4	95.229	360.95	14499.	85.951
TPF	35.00%	3259.4	101.72	385.56	15488.	91.812
TPF	30.00%	3466.8	108.19	410.09	16473.	97.653
TPF	25.00%	3703.0	115.56	438.03	17595.	104.31
TPF	20.00%	3979.3	124.19	470.71	18908.	112.09
TPF	15.00%	4315.6	134.68	510.49	20506.	121.56
TPF	10.00%	4754.0	148.53	562.32	22588.	134.06
TPF	5.00%	5360.1	184.08	631.56	25374.	166.13
TPF	4.00%	5538.2	194.52	651.91	26192.	175.55
TPF	3.00%	5757.3	207.38	676.95	27199.	187.15
TPF	2.00%	6048.7	224.47	710.24	28538.	202.56
TPF	1.00%	6491.5	250.43	760.82	30573.	225.99
TPF	0.10%	7721.3	320.87	901.91	36232.	289.48
TPF	0.00%	0.10243E+07	90288.	0.11588E+06	0.45176E+07	80130.

Rank 82 0.01% 2703.0 1396.6

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
-----	-----	-----	-----	-----	-----	
Mean	0.01%	2703.0	84.355	319.73	12844.	76.137
TPF	100.00%	146.02	4.5570	17.272	693.83	4.1130
TPF	99.00%	215.84	6.7361	25.532	1025.6	6.0799
TPF	98.00%	286.21	8.9321	33.856	1360.0	8.0619
TPF	97.00%	357.12	11.145	42.244	1696.9	10.059
TPF	96.00%	428.60	13.376	50.699	2036.5	12.073
TPF	95.00%	500.64	15.624	59.221	2378.9	14.102
TPF	90.00%	869.80	27.145	102.89	4133.0	24.500
TPF	85.00%	1255.0	39.166	148.45	5963.3	35.351
TPF	80.00%	1534.2	47.879	181.48	7289.9	43.214
TPF	75.00%	1701.3	53.094	201.25	8083.9	47.922
TPF	70.00%	1877.2	58.585	222.06	8919.9	52.877
TPF	65.00%	2051.4	64.021	242.66	9747.5	57.784
TPF	60.00%	2223.9	69.403	263.06	10567.	62.642
TPF	55.00%	2407.9	75.146	284.83	11441.	67.825
TPF	50.00%	2584.3	80.652	305.70	12280.	72.795
TPF	45.00%	2773.3	86.551	328.06	13178.	78.119
TPF	40.00%	2967.8	92.621	351.06	14102.	83.598
TPF	35.00%	3178.3	99.190	375.96	15102.	89.527
TPF	30.00%	3378.1	105.42	399.59	16051.	95.153
TPF	25.00%	3602.9	112.44	426.19	17120.	101.49
TPF	20.00%	3865.7	120.64	457.28	18369.	108.89
TPF	15.00%	4185.3	130.62	495.08	19887.	117.89
TPF	10.00%	4602.1	143.62	544.38	21867.	129.63
TPF	5.00%	5191.2	174.17	612.27	24597.	157.19
TPF	4.00%	5360.5	184.11	631.62	25376.	166.15
TPF	3.00%	5569.3	196.35	655.47	26335.	177.20
TPF	2.00%	5847.3	212.65	687.23	27613.	191.91
TPF	1.00%	6280.4	238.06	736.71	29603.	214.82
TPF	0.10%	7458.7	307.16	871.32	35018.	277.16
TPF	0.00%	0.10243E+07	90288.	0.11588E+06	0.45176E+07	80130.

Rank 83 0.00% 2622.8 1351.0

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
-----	-----	-----	-----	-----	-----	
Mean	0.00%	2622.8	81.854	310.25	12463.	73.879
TPF	100.00%	146.02	4.5570	17.272	693.83	4.1130
TPF	99.00%	212.19	6.6221	25.100	1008.3	5.9770
TPF	98.00%	278.88	8.7033	32.988	1325.1	7.8554
TPF	97.00%	346.09	10.801	40.939	1644.5	9.7487
TPF	96.00%	413.84	12.915	48.953	1966.4	11.657
TPF	95.00%	482.14	15.047	57.032	2291.0	13.581
TPF	90.00%	832.18	25.971	98.439	3954.3	23.441
TPF	85.00%	1197.6	37.374	141.66	5690.5	33.733
TPF	80.00%	1503.4	46.917	177.83	7143.4	42.346
TPF	75.00%	1662.0	51.868	196.60	7897.2	46.815
TPF	70.00%	1829.1	57.082	216.36	8691.0	51.521
TPF	65.00%	2001.1	62.452	236.72	9508.8	56.368
TPF	60.00%	2165.0	67.566	256.10	10287.	60.984
TPF	55.00%	2339.8	73.022	276.78	11118.	65.908
TPF	50.00%	2515.3	78.500	297.54	11952.	70.852
TPF	45.00%	2694.9	84.104	318.78	12805.	75.910
TPF	40.00%	2885.6	90.055	341.34	13711.	81.281
TPF	35.00%	3085.4	96.291	364.98	14661.	86.911
TPF	30.00%	3289.9	102.67	389.16	15633.	92.671
TPF	25.00%	3503.0	109.32	414.37	16645.	98.673
TPF	20.00%	3751.8	117.09	443.80	17827.	105.68
TPF	15.00%	4053.9	126.52	479.54	19263.	114.19
TPF	10.00%	4447.5	138.80	526.10	21133.	125.28
TPF	5.00%	5019.6	164.11	592.67	23809.	148.12
TPF	4.00%	5180.1	173.53	611.01	24547.	156.61
TPF	3.00%	5378.3	185.15	633.65	25457.	167.09
TPF	2.00%	5642.8	200.66	663.86	26673.	181.09
TPF	1.00%	6061.8	225.23	711.73	28598.	203.25
TPF	0.10%	7200.8	292.04	841.86	33833.	263.52
TPF	0.00%	0.10243E+07	90288.	0.11588E+06	0.45176E+07	80130.

Rank 84 0.00% 2540.8 1303.7

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
-----	-----	-----	-----	-----	-----	
Mean	0.00%	2540.8	79.295	300.56	12073.	71.570
TPF	100.00%	146.02	4.5570	17.272	693.83	4.1130
TPF	99.00%	208.65	6.5116	24.681	991.43	5.8773
TPF	98.00%	271.78	8.4817	32.148	1291.4	7.6554
TPF	97.00%	335.40	10.467	39.675	1593.7	9.4476
TPF	96.00%	399.54	12.469	47.261	1898.5	11.254
TPF	95.00%	464.20	14.487	54.910	2205.7	13.075
TPF	90.00%	795.63	24.830	94.115	3780.6	22.411
TPF	85.00%	1141.7	35.630	135.05	5424.9	32.159
TPF	80.00%	1473.3	45.978	174.27	7000.5	41.499
TPF	75.00%	1623.6	50.668	192.05	7714.6	45.732
TPF	70.00%	1781.8	55.608	210.77	8466.6	50.190
TPF	65.00%	1949.1	60.829	230.56	9261.6	54.903

TPF	60.00%	2107.0	65.755	249.23	10012.	59.349
TPF	55.00%	2272.5	70.922	268.82	10798.	64.013
TPF	50.00%	2446.9	76.363	289.44	11627.	68.924
TPF	45.00%	2616.8	81.666	309.54	12434.	73.710
TPF	40.00%	2801.9	87.443	331.44	13314.	78.924
TPF	35.00%	2992.1	93.379	353.94	14217.	84.282
TPF	30.00%	3201.0	99.897	378.64	15210.	90.165
TPF	25.00%	3401.7	106.16	402.39	16164.	95.820
TPF	20.00%	3635.7	113.46	430.07	17276.	102.41
TPF	15.00%	3919.6	122.32	463.65	18625.	110.41
TPF	10.00%	4289.3	133.86	507.38	20381.	120.82
TPF	5.00%	4844.1	153.82	572.62	23003.	138.83
TPF	4.00%	4995.7	162.71	589.94	23699.	146.85
TPF	3.00%	5183.1	173.70	611.35	24560.	156.77
TPF	2.00%	5434.0	188.42	640.01	25713.	170.04
TPF	1.00%	5833.1	211.82	685.60	27547.	191.15
TPF	0.10%	6938.2	276.63	811.85	32626.	249.62
TPF	0.00%	0.10243E+07	90288.	0.11588E+06	0.45176E+07	80130.

Rank 85 0.00% 2455.6 1254.3

	Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)
	-----	-----	-----	-----	-----	-----
Mean	0.00%	2455.6	76.634	290.47	11668.	69.168
TPF 100.00%		146.02	4.5570	17.272	693.83	4.1130
TPF 99.00%		205.16	6.4028	24.269	974.87	5.7790
TPF 98.00%		264.77	8.2631	31.320	1258.1	7.4581
TPF 97.00%		324.86	10.138	38.427	1543.6	9.1506
TPF 96.00%		385.42	12.028	45.591	1831.4	10.857
TPF 95.00%		446.48	13.934	52.814	2121.5	12.576
TPF 90.00%		759.47	23.702	89.837	3608.7	21.393
TPF 85.00%		1086.2	33.900	128.49	5161.4	30.597
TPF 80.00%		1428.3	44.574	168.95	6786.6	40.231
TPF 75.00%		1585.3	49.473	187.52	7532.6	44.654
TPF 70.00%		1734.6	54.135	205.19	8242.4	48.861
TPF 65.00%		1892.5	59.061	223.86	8992.4	53.307
TPF 60.00%		2048.6	63.934	242.33	9734.3	57.705
TPF 55.00%		2204.7	68.804	260.79	10476.	62.101
TPF 50.00%		2371.9	74.024	280.58	11271.	66.812
TPF 45.00%		2537.5	79.190	300.16	12057.	71.475
TPF 40.00%		2711.3	84.616	320.72	12883.	76.373
TPF 35.00%		2896.5	90.395	342.63	13763.	81.589
TPF 30.00%		3093.7	96.550	365.96	14700.	87.144
TPF 25.00%		3297.2	102.90	390.03	15667.	92.876
TPF 20.00%		3515.7	109.72	415.87	16705.	99.030
TPF 15.00%		3780.5	117.98	447.20	17964.	106.49
TPF 10.00%		4125.7	128.76	488.03	19604.	116.21
TPF 5.00%		4654.7	145.26	550.60	22117.	131.11
TPF 4.00%		4805.9	151.57	568.25	22827.	136.81
TPF 3.00%		4982.5	161.94	588.43	23639.	146.15
TPF 2.00%		5219.7	175.85	615.53	24729.	158.70
TPF 1.00%		5598.7	198.08	658.83	26470.	178.76
TPF 0.10%		6669.6	260.88	781.17	31391.	235.41
TPF 0.00%		0.10243E+07	90288.	0.11588E+06	0.45176E+07	80130.

Rank 86 0.00% 2365.2 1202.3

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
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Mean	0.00%	2365.2	73.813	279.78	11238.	66.622
TPF	100.00%	146.02	4.5570	17.272	693.83	4.1130
TPF	99.00%	201.65	6.2930	23.853	958.15	5.6799
TPF	98.00%	257.71	8.0426	30.484	1224.5	7.2591
TPF	97.00%	314.21	9.8060	37.168	1493.0	8.8507
TPF	96.00%	371.17	11.584	43.905	1763.7	10.455
TPF	95.00%	428.58	13.375	50.697	2036.5	12.072
TPF	90.00%	722.85	22.559	85.506	3434.7	20.361
TPF	85.00%	1030.0	32.144	121.84	4894.1	29.012
TPF	80.00%	1351.3	42.171	159.84	6420.9	38.063
TPF	75.00%	1546.2	48.254	182.90	7346.9	43.553
TPF	70.00%	1686.4	52.628	199.48	8013.0	47.501
TPF	65.00%	1834.3	57.247	216.98	8716.2	51.670
TPF	60.00%	1988.5	62.059	235.22	9448.8	56.013
TPF	55.00%	2134.5	66.615	252.49	10143.	60.125
TPF	50.00%	2290.8	71.492	270.98	10885.	64.528
TPF	45.00%	2454.9	76.613	290.39	11665.	69.149
TPF	40.00%	2616.8	81.667	309.54	12434.	73.711
TPF	35.00%	2794.5	87.210	330.56	13278.	78.714
TPF	30.00%	2979.4	92.983	352.44	14157.	83.924
TPF	25.00%	3186.6	99.448	376.94	15142.	89.759
TPF	20.00%	3389.7	105.79	400.96	16107.	95.480
TPF	15.00%	3634.8	113.44	429.96	17271.	102.39
TPF	10.00%	3954.9	123.43	467.83	18792.	111.40
TPF	5.00%	4447.9	138.81	526.14	21135.	125.29
TPF	4.00%	4595.0	143.40	543.55	21834.	129.43
TPF	3.00%	4775.1	149.77	564.74	22685.	135.18
TPF	2.00%	4998.6	162.88	590.27	23712.	147.00
TPF	1.00%	5357.5	183.92	631.27	25362.	165.99
TPF	0.10%	6393.7	244.70	749.65	30124.	220.81
TPF	0.00%	0.10243E+07	90288.	0.11588E+06	0.45176E+07	80130.

Rank 87 0.00% 2267.3 1147.3

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
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Mean	0.00%	2267.3	70.757	268.19	10773.	63.864
TPF	100.00%	146.02	4.5570	17.272	693.83	4.1130
TPF	99.00%	197.99	6.1790	23.421	940.80	5.5771
TPF	98.00%	250.37	7.8136	29.616	1189.7	7.0524
TPF	97.00%	303.15	9.4609	35.860	1440.5	8.5392
TPF	96.00%	356.35	11.121	42.153	1693.3	10.038
TPF	95.00%	409.98	12.795	48.496	1948.1	11.548
TPF	90.00%	684.69	21.368	80.992	3253.4	19.286
TPF	85.00%	971.19	30.309	114.88	4614.8	27.357
TPF	80.00%	1270.7	39.656	150.31	6037.8	35.792
TPF	75.00%	1505.1	46.973	178.04	7151.9	42.397
TPF	70.00%	1635.5	51.041	193.46	7771.3	46.069
TPF	65.00%	1772.9	55.331	209.72	8424.4	49.940

TPF	60.00%	1918.4	59.870	226.93	9115.6	54.038
TPF	55.00%	2060.0	64.290	243.68	9788.6	58.027
TPF	50.00%	2204.4	68.797	260.76	10475.	62.094
TPF	45.00%	2359.7	73.642	279.13	11212.	66.468
TPF	40.00%	2515.8	78.513	297.59	11954.	70.864
TPF	35.00%	2678.9	83.605	316.89	12729.	75.460
TPF	30.00%	2857.2	89.168	337.98	13576.	80.481
TPF	25.00%	3047.0	95.092	360.43	14478.	85.828
TPF	20.00%	3255.6	101.60	385.10	15469.	91.702
TPF	15.00%	3480.5	108.62	411.71	16538.	98.039
TPF	10.00%	3775.2	117.82	446.57	17938.	106.34
TPF	5.00%	4232.1	132.08	500.61	20109.	119.21
TPF	4.00%	4369.2	136.36	516.84	20761.	123.07
TPF	3.00%	4540.2	141.69	537.06	21573.	127.89
TPF	2.00%	4769.2	149.42	564.06	22658.	134.87
TPF	1.00%	5107.7	169.28	602.74	24214.	152.78
TPF	0.10%	6106.7	227.86	716.86	28804.	205.63
TPF	0.00%	0.10243E+07	90288.	0.11588E+06	0.45176E+07	80130.

Rank 88 0.00% 2158.7 1088.9

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
-----	-----	-----	-----	-----	-----	
Mean	0.00%	2158.7	67.368	255.35	10257.	60.805
TPF	100.00%	146.02	4.5570	17.272	693.83	4.1130
TPF	99.00%	194.07	6.0567	22.957	922.16	5.4666
TPF	98.00%	242.49	7.5676	28.684	1152.2	6.8303
TPF	97.00%	291.27	9.0900	34.454	1384.0	8.2044
TPF	96.00%	340.42	10.624	40.268	1617.6	9.5889
TPF	95.00%	389.95	12.170	46.127	1852.9	10.984
TPF	90.00%	643.54	20.084	76.124	3057.9	18.127
TPF	85.00%	907.66	28.326	107.37	4312.9	25.567
TPF	80.00%	1183.3	36.930	139.98	5622.8	33.332
TPF	75.00%	1460.6	45.582	172.77	6940.2	41.141
TPF	70.00%	1580.2	49.314	186.92	7508.4	44.510
TPF	65.00%	1706.0	53.241	201.80	8106.3	48.054
TPF	60.00%	1838.9	57.388	217.52	8737.7	51.797
TPF	55.00%	1978.5	61.747	234.04	9401.4	55.732
TPF	50.00%	2109.9	65.845	249.57	10025.	59.430
TPF	45.00%	2250.7	70.242	266.24	10695.	63.399
TPF	40.00%	2403.2	74.999	284.27	11419.	67.692
TPF	35.00%	2552.9	79.671	301.98	12130.	71.909
TPF	30.00%	2716.6	84.780	321.35	12908.	76.521
TPF	25.00%	2896.0	90.378	342.56	13761.	81.573
TPF	20.00%	3095.9	96.616	366.21	14710.	87.204
TPF	15.00%	3315.7	103.48	392.21	15755.	93.396
TPF	10.00%	3584.8	111.87	424.04	17034.	100.98
TPF	5.00%	4005.5	125.01	473.81	19033.	112.83
TPF	4.00%	4132.6	128.97	488.85	19637.	116.41
TPF	3.00%	4291.7	133.94	507.66	20392.	120.89
TPF	2.00%	4507.6	140.67	533.20	21418.	126.97
TPF	1.00%	4847.9	154.04	573.05	23020.	139.03
TPF	0.10%	5797.4	209.73	681.53	27383.	189.27
TPF	0.00%	0.10243E+07	90288.	0.11588E+06	0.45176E+07	80130.

Rank 89 0.00% 2035.1 1026.8

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
----	-----	-----	-----	-----	-----	
Mean	0.00%	2035.1	63.511	240.73	9670.0	57.324
TPF	100.00%	146.02	4.5570	17.272	693.83	4.1130
TPF	99.00%	189.69	5.9199	22.438	901.34	5.3432
TPF	98.00%	233.67	7.2925	27.641	1110.3	6.5821
TPF	97.00%	277.97	8.6750	32.881	1320.8	7.8299
TPF	96.00%	322.60	10.068	38.160	1532.9	9.0869
TPF	95.00%	367.55	11.471	43.477	1746.5	10.353
TPF	90.00%	597.41	18.644	70.668	2838.7	16.828
TPF	85.00%	836.34	26.101	98.930	3974.0	23.558
TPF	80.00%	1085.2	33.866	128.36	5156.3	30.567
TPF	75.00%	1344.9	41.971	159.08	6390.3	37.882
TPF	70.00%	1517.8	47.368	179.54	7212.1	42.754
TPF	65.00%	1630.5	50.886	192.87	7747.7	45.929
TPF	60.00%	1749.3	54.591	206.92	8311.9	49.273
TPF	55.00%	1874.9	58.512	221.78	8908.8	52.812
TPF	50.00%	2003.7	62.532	237.02	9520.8	56.440
TPF	45.00%	2128.9	66.438	251.82	10116.	59.966
TPF	40.00%	2264.2	70.662	267.83	10759.	63.778
TPF	35.00%	2412.2	75.280	285.34	11462.	67.946
TPF	30.00%	2558.8	79.855	302.68	12158.	72.075
TPF	25.00%	2723.8	85.004	322.19	12942.	76.723
TPF	20.00%	2909.6	90.804	344.18	13825.	81.957
TPF	15.00%	3128.2	97.627	370.04	14864.	88.116
TPF	10.00%	3381.9	105.54	400.04	16069.	95.260
TPF	5.00%	3766.3	117.54	445.51	17896.	106.09
TPF	4.00%	3883.3	121.19	459.36	18452.	109.39
TPF	3.00%	4030.3	125.78	476.74	19151.	113.53
TPF	2.00%	4230.8	132.03	500.46	20103.	119.17
TPF	1.00%	4558.3	142.26	539.20	21659.	128.40
TPF	0.10%	5474.5	190.79	644.64	25899.	172.18
TPF	0.00%	0.10243E+07	90288.	0.11588E+06	0.45176E+07	80130.

Rank 90 0.00% 1890.4 960.81

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
----	-----	-----	-----	-----	-----	
Mean	0.00%	1890.4	58.997	223.62	8982.6	53.249
TPF	100.00%	146.02	4.5570	17.272	693.83	4.1130
TPF	99.00%	184.58	5.7604	21.834	877.05	5.1992
TPF	98.00%	223.39	6.9717	26.425	1061.5	6.2925
TPF	97.00%	262.47	8.1911	31.047	1247.2	7.3932
TPF	96.00%	301.80	9.4188	35.700	1434.1	8.5012
TPF	95.00%	341.41	10.655	40.385	1622.2	9.6167
TPF	90.00%	543.57	16.964	64.299	2582.9	15.311
TPF	85.00%	753.07	23.502	89.081	3578.3	21.212
TPF	80.00%	970.57	30.290	114.81	4611.8	27.339
TPF	75.00%	1196.9	37.353	141.58	5687.2	33.714
TPF	70.00%	1433.0	44.722	169.51	6809.2	40.365
TPF	65.00%	1543.0	48.154	182.52	7331.7	43.463

TPF	60.00%	1645.7	51.360	194.67	7819.9	46.356
TPF	55.00%	1754.3	54.748	207.51	8335.8	49.415
TPF	50.00%	1869.8	58.352	221.17	8884.4	52.667
TPF	45.00%	1990.6	62.122	235.46	9458.4	56.070
TPF	40.00%	2107.7	65.776	249.31	10015.	59.368
TPF	35.00%	2236.0	69.782	264.50	10625.	62.984
TPF	30.00%	2379.0	74.246	281.42	11304.	67.013
TPF	25.00%	2528.1	78.899	299.05	12013.	71.213
TPF	20.00%	2697.6	84.189	319.10	12818.	75.987
TPF	15.00%	2900.3	90.514	343.08	13781.	81.696
TPF	10.00%	3159.3	98.596	373.71	15012.	88.991
TPF	5.00%	3512.2	109.61	415.46	16689.	98.932
TPF	4.00%	3619.0	112.94	428.09	17196.	101.94
TPF	3.00%	3753.7	117.15	444.02	17836.	105.73
TPF	2.00%	3938.3	122.91	465.86	18713.	110.93
TPF	1.00%	4242.1	132.39	501.80	20157.	119.49
TPF	0.10%	5134.6	170.85	605.81	24337.	154.20
TPF	0.00%	0.10243E+07	90288.	0.11588E+06	0.45176E+07	80130.

Rank 91 0.00% 1715.3 891.13

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
-----	-----	-----	-----	-----	-----	
Mean	0.00%	1715.3	53.531	202.90	8150.4	48.316
TPF	100.00%	146.02	4.5570	17.272	693.83	4.1130
TPF	99.00%	178.36	5.5662	21.098	847.49	5.0239
TPF	98.00%	210.88	6.5813	24.945	1002.0	5.9401
TPF	97.00%	243.60	7.6023	28.815	1157.5	6.8617
TPF	96.00%	276.51	8.6294	32.708	1313.9	7.7887
TPF	95.00%	309.61	9.6625	36.624	1471.2	8.7212
TPF	90.00%	478.20	14.924	56.567	2272.3	13.470
TPF	85.00%	652.26	20.356	77.156	3099.3	18.373
TPF	80.00%	832.42	25.978	98.467	3955.4	23.448
TPF	75.00%	1019.5	31.816	120.59	4844.1	28.716
TPF	70.00%	1214.4	37.899	143.65	5770.3	34.207
TPF	65.00%	1418.4	44.266	167.78	6739.8	39.953
TPF	60.00%	1524.3	47.572	180.31	7243.1	42.937
TPF	55.00%	1614.2	50.375	190.94	7669.9	45.467
TPF	50.00%	1710.0	53.365	202.27	8125.1	48.166
TPF	45.00%	1813.0	56.581	214.46	8614.8	51.069
TPF	40.00%	1925.1	60.079	227.72	9147.4	54.226
TPF	35.00%	2038.7	63.625	241.16	9687.3	57.427
TPF	30.00%	2159.8	67.404	255.48	10263.	60.837
TPF	25.00%	2298.7	71.738	271.91	10923.	64.750
TPF	20.00%	2458.5	76.725	290.82	11682.	69.251
TPF	15.00%	2639.8	82.385	312.27	12544.	74.359
TPF	10.00%	2880.6	89.898	340.74	13687.	81.140
TPF	5.00%	3240.4	101.13	383.31	15397.	91.275
TPF	4.00%	3336.6	104.13	394.68	15854.	93.985
TPF	3.00%	3458.5	107.93	409.10	16433.	97.418
TPF	2.00%	3626.6	113.18	428.99	17232.	102.15
TPF	1.00%	3905.6	121.89	461.99	18558.	110.01
TPF	0.10%	4772.9	149.64	564.48	22675.	135.06
TPF	0.00%	0.10243E+07	90288.	0.11588E+06	0.45176E+07	80130.

Rank 92 0.00% 1493.5 817.94

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
----	-----	-----	-----	-----	-----	
Mean	0.00%	1493.5	46.611	176.67	7096.8	42.070
TPF	100.00%	146.02	4.5570	17.272	693.83	4.1130
TPF	99.00%	170.47	5.3200	20.165	810.01	4.8018
TPF	98.00%	195.04	6.0867	23.071	926.74	5.4938
TPF	97.00%	219.72	6.8571	25.991	1044.0	6.1891
TPF	96.00%	244.53	7.6315	28.926	1161.9	6.8880
TPF	95.00%	269.48	8.4099	31.876	1280.5	7.5906
TPF	90.00%	396.33	12.369	46.882	1883.2	11.164
TPF	85.00%	527.26	16.455	62.370	2505.4	14.852
TPF	80.00%	663.01	20.691	78.428	3150.4	18.676
TPF	75.00%	804.43	25.105	95.156	3822.4	22.659
TPF	70.00%	952.51	29.726	112.67	4526.0	26.830
TPF	65.00%	1108.4	34.592	131.12	5266.9	31.222
TPF	60.00%	1273.6	39.747	150.65	6051.7	35.875
TPF	55.00%	1449.8	45.245	171.50	6888.9	40.838
TPF	50.00%	1526.8	47.648	180.60	7254.7	43.006
TPF	45.00%	1608.0	50.184	190.21	7640.8	45.295
TPF	40.00%	1697.2	52.968	200.77	8064.7	47.808
TPF	35.00%	1796.5	56.066	212.51	8536.4	50.604
TPF	30.00%	1909.0	59.576	225.81	9070.9	53.772
TPF	25.00%	2030.7	63.375	240.21	9649.2	57.201
TPF	20.00%	2167.5	67.643	256.39	10299.	61.053
TPF	15.00%	2339.9	73.023	276.78	11118.	65.909
TPF	10.00%	2558.9	79.860	302.69	12159.	72.080
TPF	5.00%	2899.6	90.492	343.00	13778.	81.676
TPF	4.00%	3000.7	93.648	354.96	14258.	84.525
TPF	3.00%	3129.6	97.670	370.20	14871.	88.155
TPF	2.00%	3290.0	102.68	389.18	15633.	92.674
TPF	1.00%	3542.1	110.54	419.00	16831.	99.774
TPF	0.10%	4344.1	135.57	513.87	20642.	122.36
TPF	0.00%	0.10243E+07	90288.	0.11588E+06	0.45176E+07	80130.

Rank 93 0.00% 1195.0 736.39

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
----	-----	-----	-----	-----	-----	
Mean	0.00%	1195.0	37.295	141.36	5678.4	33.662
TPF	100.00%	146.02	4.5570	17.272	693.83	4.1130
TPF	99.00%	160.14	4.9978	18.944	760.95	4.5110
TPF	98.00%	174.41	5.4432	20.631	828.75	4.9129
TPF	97.00%	188.83	5.8929	22.336	897.23	5.3188
TPF	96.00%	203.39	6.3474	24.059	966.43	5.7290
TPF	95.00%	218.10	6.8065	25.799	1036.3	6.1434
TPF	90.00%	294.03	9.1763	34.781	1397.1	8.2823
TPF	85.00%	374.26	11.680	44.271	1778.4	10.542
TPF	80.00%	459.30	14.334	54.331	2182.4	12.938
TPF	75.00%	549.77	17.157	65.032	2612.3	15.486
TPF	70.00%	646.41	20.173	76.464	3071.5	18.208
TPF	65.00%	750.14	23.411	88.734	3564.4	21.130

TPF	60.00%	862.09	26.904	101.98	4096.3	24.283
TPF	55.00%	983.67	30.699	116.36	4674.0	27.708
TPF	50.00%	1116.7	34.851	132.10	5306.2	31.455
TPF	45.00%	1263.6	39.436	149.47	6004.3	35.594
TPF	40.00%	1427.7	44.555	168.88	6783.8	40.215
TPF	35.00%	1516.6	47.329	179.39	7206.1	42.718
TPF	30.00%	1601.2	49.969	189.40	7608.2	45.101
TPF	25.00%	1701.0	53.087	201.22	8082.8	47.915
TPF	20.00%	1823.0	56.894	215.65	8662.4	51.351
TPF	15.00%	1978.6	61.749	234.05	9401.7	55.734
TPF	10.00%	2171.1	67.757	256.82	10316.	61.156
TPF	5.00%	2489.5	77.692	294.48	11829.	70.124
TPF	4.00%	2582.3	80.589	305.46	12270.	72.738
TPF	3.00%	2701.6	84.313	319.57	12837.	76.099
TPF	2.00%	2865.7	89.432	338.98	13617.	80.720
TPF	1.00%	3129.5	97.667	370.19	14870.	88.152
TPF	0.10%	3863.7	120.58	457.04	18359.	108.83
TPF	0.00%	0.10243E+07	90288.	0.11588E+06	0.45176E+07	80130.