

GEOLOGIC ECONOMIC RESOURCE MODEL MODULE PSRK

Geologic Economic Resource Model (Ver 8.29.2005)

The Current UAI AAAAABAW is for

World Level - World Level Resources
Country Level - UNITED STATES OF AMERICA
Region Level - MMS - ALASKA REGION
Basin Level - BEAUFORT SHELF
Play Level - Play 14 - Brookian Faulted Eastern Turbidite
Geologist Peter Johnson
Remarks Play 14 2005 Assessment
Run date Date 16-SEP-05 Time 09:00:37

USER SUPPLIED PARAMETERS

RECOVERABLE RESOURCES? > R

B) Pool Size Distribution

Z PROB.

EXPECTATION = 58243.

S.D. = 0.16048E+06

MU = 9.7231

SIG.SQ. = 2.4938

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

Mean	%	58243.	3815.2	10804.	0.24234E+06	2832.2
TPF 100.00%	11.742	0.73856	2.0327	49.913	0.50474	
TPF 99.00%	306.27	19.264	53.019	1301.9	13.165	
TPF 98.00%	584.55	36.766	101.19	2484.7	25.126	
TPF 97.00%	833.06	52.397	144.21	3541.0	35.808	
TPF 96.00%	1074.3	67.567	185.97	4566.3	46.176	
TPF 95.00%	1294.4	81.415	224.08	5502.1	55.639	
TPF 90.00%	2371.5	149.16	410.54	10081.	101.94	
TPF 85.00%	3471.0	213.06	608.94	14746.	141.37	
TPF 80.00%	4711.2	285.14	832.74	20009.	185.84	
TPF 75.00%	6033.3	381.20	1062.8	25538.	254.02	
TPF 70.00%	7575.5	493.26	1331.1	31988.	333.56	
TPF 65.00%	9298.0	617.90	1639.1	39148.	422.36	
TPF 60.00%	11348.	766.26	2005.8	47670.	528.07	
TPF 55.00%	13714.	916.42	2436.4	57605.	623.48	
TPF 50.00%	16640.	1102.1	2969.1	69893.	741.48	
TPF 45.00%	20132.	1340.9	3606.9	84402.	930.67	
TPF 40.00%	24410.	1633.4	4388.4	0.10218E+06	1162.5	
TPF 35.00%	29734.	2070.6	5311.4	0.12417E+06	1443.7	
TPF 30.00%	36704.	2643.1	6519.9	0.15297E+06	1811.8	

TPF	25.00%	46032.	3150.7	8375.0	0.19167E+06	2253.7
TPF	20.00%	59702.	3894.5	11094.	0.24839E+06	2901.3
TPF	15.00%	81452.	6234.9	14547.	0.33681E+06	4159.7
TPF	10.00%	0.12157E+06	10551.	20917.	0.49987E+06	6480.5
TPF	5.00%	0.23138E+06	16912.	42489.	0.95493E+06	11617.
TPF	4.00%	0.28173E+06	19828.	52380.	0.11636E+07	13972.
TPF	3.00%	0.35739E+06	24210.	67241.	0.14771E+07	17511.
TPF	2.00%	0.48476E+06	31587.	92260.	0.20048E+07	23468.
TPF	1.00%	0.75669E+06	47338.	0.14568E+06	0.31317E+07	36187.
TPF	0.10%	0.19537E+07	0.11667E+06	0.38080E+06	0.80916E+07	92171.
TPF	0.00%	0.76961E+07	0.44928E+06	0.15088E+07	0.31887E+08	0.36076E+06

C) No.of Pools Distribution

Lower Support = 0
Upper Support = 40
Expectation = 16.09
Standard Deviation= 6.47

Rank 1 90.00% 0.53106E+06 0.75687E+06

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)
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Mean	90.00%	0.53106E+06	34269.	0.10135E+06	0.21967E+07	25633.
TPF	100.00%	11.742	0.73856	2.0327	49.913	0.50474
TPF	99.00%	45829.	3139.6	8334.5	0.19083E+06	2244.1
TPF	98.00%	55824.	3683.5	10322.	0.23230E+06	2717.6
TPF	97.00%	62989.	4248.3	11616.	0.26175E+06	3091.5
TPF	96.00%	69729.	4973.4	12686.	0.28915E+06	3481.4
TPF	95.00%	74973.	5537.7	13518.	0.31047E+06	3784.8
TPF	90.00%	99711.	8199.5	17447.	0.41103E+06	5216.1
TPF	85.00%	0.11750E+06	10113.	20271.	0.48333E+06	6245.1
TPF	80.00%	0.14511E+06	11915.	25542.	0.59743E+06	7581.7
TPF	75.00%	0.17209E+06	13478.	30842.	0.70924E+06	8843.7
TPF	70.00%	0.19419E+06	14757.	35183.	0.80080E+06	9877.2
TPF	65.00%	0.21291E+06	15842.	38859.	0.87836E+06	10753.
TPF	60.00%	0.22914E+06	16782.	42049.	0.94564E+06	11512.
TPF	55.00%	0.25913E+06	18519.	47939.	0.10699E+07	12915.
TPF	50.00%	0.29202E+06	20424.	54400.	0.12062E+07	14453.
TPF	45.00%	0.33209E+06	22745.	62271.	0.13722E+07	16327.
TPF	40.00%	0.37644E+06	25314.	70983.	0.15560E+07	18402.
TPF	35.00%	0.43320E+06	28601.	82133.	0.17912E+07	21056.
TPF	30.00%	0.48697E+06	31716.	92694.	0.20140E+07	23571.
TPF	25.00%	0.59159E+06	37775.	0.11325E+06	0.24475E+07	28464.
TPF	20.00%	0.68952E+06	43447.	0.13248E+06	0.28533E+07	33045.
TPF	15.00%	0.87837E+06	54386.	0.16958E+06	0.36359E+07	41878.
TPF	10.00%	0.13031E+07	78986.	0.25301E+06	0.53958E+07	61743.
TPF	5.00%	0.17051E+07	0.10227E+06	0.33197E+06	0.70616E+07	80544.
TPF	4.00%	0.17830E+07	0.10678E+06	0.34727E+06	0.73843E+07	84187.
TPF	3.00%	0.18600E+07	0.11125E+06	0.36241E+06	0.77037E+07	87792.
TPF	2.00%	0.19363E+07	0.11566E+06	0.37740E+06	0.80199E+07	91361.
TPF	1.00%	0.44673E+07	0.26226E+06	0.87457E+06	0.18508E+08	0.20974E+06
TPF	0.10%	0.73747E+07	0.43066E+06	0.14457E+07	0.30555E+08	0.34572E+06
TPF	0.00%	0.76961E+07	0.44928E+06	0.15088E+07	0.31887E+08	0.36076E+06

Rank 2 90.00% 0.18842E+06 0.18710E+06

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)
Mean	90.00%	0.18842E+06	14424.	34050.	0.77691E+06 9607.5
TPF	100.00%	11.742	0.73856	2.0327	49.913 0.50474
TPF	99.00%	28705.	1986.2	5133.1	0.11992E+06 1389.4
TPF	98.00%	34243.	2441.0	6093.2	0.14280E+06 1681.8
TPF	97.00%	38108.	2719.5	6799.1	0.15880E+06 1878.3
TPF	96.00%	41499.	2904.1	7473.5	0.17287E+06 2039.0
TPF	95.00%	44167.	3049.2	8004.1	0.18393E+06 2165.4
TPF	90.00%	55807.	3682.6	10319.	0.23223E+06 2716.8
TPF	85.00%	65660.	4535.6	12040.	0.27261E+06 3246.0
TPF	80.00%	74594.	5497.0	13458.	0.30893E+06 3762.9
TPF	75.00%	82003.	6294.2	14635.	0.33905E+06 4191.6
TPF	70.00%	93127.	7491.0	16401.	0.38426E+06 4835.1
TPF	65.00%	0.10283E+06	8534.7	17941.	0.42369E+06 5396.3
TPF	60.00%	0.11150E+06	9467.6	19318.	0.45893E+06 5897.9
TPF	55.00%	0.11940E+06	10318.	20573.	0.49106E+06 6355.1
TPF	50.00%	0.13567E+06	11368.	23687.	0.55830E+06 7140.0
TPF	45.00%	0.15448E+06	12458.	27383.	0.63626E+06 8019.9
TPF	40.00%	0.17237E+06	13494.	30897.	0.71040E+06 8856.8
TPF	35.00%	0.18960E+06	14492.	34282.	0.78179E+06 9662.7
TPF	30.00%	0.20641E+06	15465.	37583.	0.85143E+06 10449.
TPF	25.00%	0.22304E+06	16429.	40850.	0.92035E+06 11227.
TPF	20.00%	0.25067E+06	18029.	46277.	0.10348E+07 12519.
TPF	15.00%	0.29465E+06	20576.	54917.	0.12171E+07 14576.
TPF	10.00%	0.35957E+06	24337.	67669.	0.14861E+07 17612.
TPF	5.00%	0.48612E+06	31667.	92529.	0.20105E+07 23532.
TPF	4.00%	0.54982E+06	35356.	0.10504E+06	0.22745E+07 26511.
TPF	3.00%	0.62004E+06	39423.	0.11883E+06	0.25654E+07 29795.
TPF	2.00%	0.70063E+06	44091.	0.13467E+06	0.28994E+07 33565.
TPF	1.00%	0.97636E+06	60061.	0.18883E+06	0.40419E+07 46461.
TPF	0.10%	0.17471E+07	0.10471E+06	0.34024E+06	0.72359E+07 82512.
TPF	0.00%	0.76961E+07	0.44928E+06	0.15088E+07	0.31887E+08 0.36076E+06

Rank 3 90.00% 0.10707E+06 84638.

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)
Mean	90.00%	0.10707E+06	8991.4	18615.	0.44094E+06 5641.8
TPF	100.00%	11.742	0.73856	2.0327	49.913 0.50474
TPF	99.00%	19908.	1325.6	3566.0	83472. 918.55
TPF	98.00%	23764.	1589.2	4270.3	99495. 1127.5
TPF	97.00%	26548.	1809.0	4759.0	0.11101E+06 1275.4
TPF	96.00%	28687.	1984.7	5129.9	0.11985E+06 1388.4
TPF	95.00%	30579.	2140.1	5458.0	0.12767E+06 1488.3
TPF	90.00%	38115.	2719.9	6800.4	0.15882E+06 1878.6
TPF	85.00%	44089.	3045.0	7988.6	0.18361E+06 2161.7
TPF	80.00%	49715.	3351.1	9107.5	0.20695E+06 2428.2
TPF	75.00%	55015.	3639.5	10162.	0.22895E+06 2679.3
TPF	70.00%	59539.	3885.7	11061.	0.24771E+06 2893.6
TPF	65.00%	65796.	4550.3	12061.	0.27316E+06 3253.9

TPF	60.00%	71547.	5169.1	12974.	0.29654E+06	3586.6
TPF	55.00%	76855.	5740.2	13817.	0.31812E+06	3893.7
TPF	50.00%	82160.	6311.0	14660.	0.33968E+06	4200.6
TPF	45.00%	90907.	7252.2	16049.	0.37524E+06	4706.7
TPF	40.00%	99352.	8160.9	17390.	0.40957E+06	5195.3
TPF	35.00%	0.10762E+06	9050.4	18702.	0.44317E+06	5673.6
TPF	30.00%	0.11583E+06	9934.2	20007.	0.47656E+06	6148.8
TPF	25.00%	0.12860E+06	10958.	22298.	0.52900E+06	6809.3
TPF	20.00%	0.15207E+06	12318.	26910.	0.62629E+06	7907.4
TPF	15.00%	0.17709E+06	13767.	31824.	0.72995E+06	9077.4
TPF	10.00%	0.20512E+06	15391.	37331.	0.84612E+06	10389.
TPF	5.00%	0.25136E+06	18069.	46412.	0.10377E+07	12551.
TPF	4.00%	0.27155E+06	19238.	50379.	0.11214E+07	13496.
TPF	3.00%	0.30099E+06	20944.	56163.	0.12434E+07	14873.
TPF	2.00%	0.34248E+06	23347.	64312.	0.14153E+07	16813.
TPF	1.00%	0.42625E+06	28199.	80768.	0.17624E+07	20731.
TPF	0.10%	0.73605E+06	46143.	0.14162E+06	0.30462E+07	35221.
TPF	0.00%	0.76961E+07	0.44928E+06	0.15088E+07	0.31887E+08	0.36076E+06

Rank 4 90.00% 71674. 49935.

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)
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Mean	90.00%	71674.	5182.7	12995.	0.29706E+06	3594.0
TPF	100.00%	11.742	0.73856	2.0327	49.913	0.50474
TPF	99.00%	14340.	956.15	2550.4	60234.	648.73
TPF	98.00%	17284.	1146.2	3086.8	72571.	776.41
TPF	97.00%	19350.	1287.4	3464.1	81155.	888.33
TPF	96.00%	21023.	1401.9	3769.8	88108.	979.00
TPF	95.00%	22493.	1502.3	4038.2	94213.	1058.6
TPF	90.00%	27996.	1927.9	5010.0	0.11699E+06	1351.9
TPF	85.00%	32378.	2287.8	5769.8	0.13510E+06	1583.3
TPF	80.00%	36082.	2592.0	6412.0	0.15040E+06	1779.0
TPF	75.00%	39928.	2818.5	7160.9	0.16634E+06	1964.5
TPF	70.00%	43416.	3008.3	7854.7	0.18082E+06	2129.8
TPF	65.00%	46745.	3189.5	8516.8	0.19463E+06	2287.5
TPF	60.00%	50890.	3415.1	9341.2	0.21183E+06	2483.9
TPF	55.00%	54745.	3624.8	10108.	0.22782E+06	2666.5
TPF	50.00%	58391.	3823.2	10833.	0.24295E+06	2839.2
TPF	45.00%	63183.	4269.1	11646.	0.26254E+06	3102.7
TPF	40.00%	68603.	4852.4	12507.	0.28458E+06	3416.3
TPF	35.00%	73959.	5428.6	13357.	0.30634E+06	3726.2
TPF	30.00%	79333.	6006.9	14211.	0.32819E+06	4037.1
TPF	25.00%	87679.	6904.9	15536.	0.36212E+06	4519.9
TPF	20.00%	98290.	8046.7	17221.	0.40525E+06	5133.9
TPF	15.00%	0.10978E+06	9283.4	19046.	0.45198E+06	5798.8
TPF	10.00%	0.12536E+06	10771.	21662.	0.51557E+06	6657.8
TPF	5.00%	0.17186E+06	13464.	30797.	0.70829E+06	8833.0
TPF	4.00%	0.18393E+06	14164.	33168.	0.75831E+06	9397.6
TPF	3.00%	0.19790E+06	14973.	35912.	0.81619E+06	10051.
TPF	2.00%	0.21504E+06	15965.	39279.	0.88720E+06	10852.
TPF	1.00%	0.24863E+06	17911.	45877.	0.10264E+07	12423.
TPF	0.10%	0.43012E+06	28423.	81528.	0.17785E+07	20912.
TPF	0.00%	0.76961E+07	0.44928E+06	0.15088E+07	0.31887E+08	0.36076E+06

Rank 5 90.00% 52051. 33432.

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)
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Mean	90.00%	52051.	3478.2	9572.1	0.21665E+06 2538.9
TPF	100.00%	11.742	0.73856	2.0327	49.913 0.50474
TPF	99.00%	10504.	705.20	1854.9	44162. 484.56
TPF	98.00%	12781.	857.21	2266.6	53688. 585.86
TPF	97.00%	14385.	959.01	2558.6	60423. 650.54
TPF	96.00%	15723.	1044.0	2802.3	66045. 704.53
TPF	95.00%	16819.	1114.4	3001.9	70640. 751.22
TPF	90.00%	21201.	1414.0	3802.2	88846. 988.62
TPF	85.00%	24468.	1638.2	4398.4	0.10242E+06 1165.5
TPF	80.00%	27538.	1890.3	4930.7	0.11510E+06 1327.7
TPF	75.00%	30168.	2106.3	5386.6	0.12597E+06 1466.6
TPF	70.00%	33029.	2341.3	5882.8	0.13779E+06 1617.7
TPF	65.00%	35588.	2551.4	6326.3	0.14836E+06 1752.9
TPF	60.00%	38348.	2732.6	6846.7	0.15979E+06 1889.7
TPF	55.00%	41280.	2892.1	7429.9	0.17196E+06 2028.6
TPF	50.00%	44067.	3043.8	7984.3	0.18352E+06 2160.7
TPF	45.00%	47095.	3208.5	8586.4	0.19608E+06 2304.1
TPF	40.00%	50955.	3418.6	9354.1	0.21210E+06 2487.0
TPF	35.00%	54792.	3627.4	10117.	0.22802E+06 2668.7
TPF	30.00%	58668.	3838.3	10888.	0.24410E+06 2852.4
TPF	25.00%	64412.	4401.3	11841.	0.26753E+06 3173.8
TPF	20.00%	71123.	5123.4	12907.	0.29482E+06 3562.1
TPF	15.00%	78469.	5913.9	14074.	0.32468E+06 3987.1
TPF	10.00%	91685.	7336.0	16172.	0.37840E+06 4751.7
TPF	5.00%	0.11242E+06	9566.9	19465.	0.46269E+06 5951.3
TPF	4.00%	0.11790E+06	10157.	20335.	0.48497E+06 6268.4
TPF	3.00%	0.12906E+06	10985.	22390.	0.53094E+06 6831.1
TPF	2.00%	0.15086E+06	12248.	26671.	0.62124E+06 7850.4
TPF	1.00%	0.18184E+06	14042.	32756.	0.74962E+06 9299.5
TPF	0.10%	0.27145E+06	19232.	50359.	0.11209E+07 13491.
TPF	0.00%	0.76961E+07	0.44928E+06	0.15088E+07	0.31887E+08 0.36076E+06

Rank 6 89.99% 39674. 24156.

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)
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Mean	89.99%	39674.	2804.7	7110.4	0.16529E+06 1952.5
TPF	100.00%	11.742	0.73856	2.0327	49.913 0.50474
TPF	99.00%	7642.3	498.09	1343.0	32266. 337.00
TPF	98.00%	9485.5	631.47	1672.7	39927. 432.03
TPF	97.00%	10817.	727.84	1910.8	45463. 500.69
TPF	96.00%	11867.	799.21	2100.3	49850. 549.00
TPF	95.00%	12772.	856.62	2264.9	53649. 585.48
TPF	90.00%	16246.	1077.2	2897.5	68241. 725.62
TPF	85.00%	18993.	1263.0	3398.9	79671. 868.98
TPF	80.00%	21372.	1425.7	3833.4	89556. 997.88
TPF	75.00%	23552.	1574.7	4231.6	98614. 1116.0
TPF	70.00%	25697.	1739.1	4611.6	0.10750E+06 1230.5
TPF	65.00%	27811.	1912.8	4978.1	0.11623E+06 1342.1

TPF	60.00%	29763.	2073.1	5316.5	0.12429E+06	1445.2
TPF	55.00%	32153.	2269.3	5730.8	0.13417E+06	1571.4
TPF	50.00%	34433.	2456.6	6126.1	0.14359E+06	1691.9
TPF	45.00%	36642.	2638.0	6509.1	0.15271E+06	1808.5
TPF	40.00%	39528.	2796.8	7081.5	0.16469E+06	1945.6
TPF	35.00%	42431.	2954.7	7658.8	0.17673E+06	2083.1
TPF	30.00%	45378.	3115.1	8244.8	0.18896E+06	2222.7
TPF	25.00%	49546.	3341.9	9073.8	0.20625E+06	2420.2
TPF	20.00%	54299.	3600.6	10019.	0.22597E+06	2645.4
TPF	15.00%	59542.	3885.8	11062.	0.24773E+06	2893.8
TPF	10.00%	69231.	4919.9	12607.	0.28713E+06	3452.7
TPF	5.00%	83040.	6405.7	14799.	0.34326E+06	4251.5
TPF	4.00%	89497.	7100.5	15825.	0.36951E+06	4625.1
TPF	3.00%	97094.	7917.9	17031.	0.40039E+06	5064.6
TPF	2.00%	0.10662E+06	8942.9	18544.	0.43911E+06	5615.7
TPF	1.00%	0.12035E+06	10420.	20724.	0.49493E+06	6410.2
TPF	0.10%	0.20253E+06	15241.	36821.	0.83537E+06	10267.
TPF	0.00%	0.76961E+07	0.44928E+06	0.15088E+07	0.31887E+08	0.36076E+06

Rank 7 89.97% 31154. 18480.

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)
-----	-----	-----	-----	-----	-----
Mean	89.97%	31154.	2187.3	5557.7	0.13004E+06 1518.7
TPF	100.00%	11.742	0.73856	2.0327	49.913 0.50474
TPF	99.00%	5465.6	339.95	963.99	23164. 224.74
TPF	98.00%	7019.0	452.82	1234.3	29661. 304.86
TPF	97.00%	8102.7	531.40	1425.4	34179. 360.73
TPF	96.00%	8953.4	592.96	1577.5	37715. 404.59
TPF	95.00%	9700.1	647.00	1711.0	40819. 443.09
TPF	90.00%	12564.	843.44	2227.1	52776. 577.11
TPF	85.00%	14776.	983.82	2629.8	62065. 666.31
TPF	80.00%	16685.	1105.3	2977.5	70084. 743.97
TPF	75.00%	18571.	1234.2	3321.9	77918. 846.13
TPF	70.00%	20233.	1347.8	3625.4	84823. 936.16
TPF	65.00%	22046.	1471.8	3956.6	92357. 1034.4
TPF	60.00%	23720.	1586.2	4262.2	99311. 1125.1
TPF	55.00%	25511.	1723.8	4579.2	0.10673E+06 1220.6
TPF	50.00%	27387.	1877.9	4904.4	0.11448E+06 1319.7
TPF	45.00%	29210.	2027.6	5220.6	0.12201E+06 1416.0
TPF	40.00%	31404.	2207.8	5600.9	0.13107E+06 1531.9
TPF	35.00%	33764.	2401.6	6010.1	0.14082E+06 1656.5
TPF	30.00%	36169.	2599.2	6427.1	0.15076E+06 1783.6
TPF	25.00%	39336.	2786.3	7043.3	0.16389E+06 1936.5
TPF	20.00%	42911.	2980.9	7754.3	0.17872E+06 2105.9
TPF	15.00%	47270.	3218.0	8621.1	0.19681E+06 2312.3
TPF	10.00%	54135.	3591.6	9986.6	0.22529E+06 2637.6
TPF	5.00%	65614.	4530.6	12032.	0.27242E+06 3243.3
TPF	4.00%	69603.	4960.0	12666.	0.28864E+06 3474.2
TPF	3.00%	74320.	5467.4	13415.	0.30781E+06 3747.1
TPF	2.00%	80273.	6108.0	14360.	0.33201E+06 4091.5
TPF	1.00%	95266.	7721.2	16741.	0.39296E+06 4958.9
TPF	0.10%	0.15028E+06	12214.	26557.	0.61884E+06 7823.4
TPF	0.00%	0.76961E+07	0.44928E+06	0.15088E+07	0.31887E+08 0.36076E+06

Rank 8 89.89% 24919. 14751.

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)
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Mean	89.89%	24919.	1675.2	4476.5	0.10428E+06 1189.3
TPF	100.00%	11.742	0.73856	2.0327	49.913 0.50474
TPF	99.00%	3752.9	229.45	659.81	15942. 151.48
TPF	98.00%	5068.4	311.10	894.89	21503. 204.26
TPF	97.00%	5950.7	375.20	1048.4	25193. 249.76
TPF	96.00%	6707.8	430.21	1180.1	28359. 288.81
TPF	95.00%	7330.3	475.44	1288.4	30963. 320.91
TPF	90.00%	9701.2	647.08	1711.2	40824. 443.15
TPF	85.00%	11534.	778.03	2039.5	48449. 535.55
TPF	80.00%	13140.	879.98	2331.9	55195. 600.33
TPF	75.00%	14661.	976.51	2608.8	61581. 661.66
TPF	70.00%	16109.	1068.5	2872.5	67665. 720.09
TPF	65.00%	17569.	1165.6	3138.8	73753. 791.81
TPF	60.00%	19014.	1264.5	3402.8	79760. 870.14
TPF	55.00%	20434.	1361.6	3662.2	85661. 947.09
TPF	50.00%	22039.	1471.3	3955.3	92329. 1034.0
TPF	45.00%	23604.	1578.3	4241.0	98829. 1118.8
TPF	40.00%	25332.	1709.1	4548.2	0.10599E+06 1211.2
TPF	35.00%	27267.	1868.0	4883.6	0.11398E+06 1313.4
TPF	30.00%	29245.	2030.5	5226.5	0.12215E+06 1417.8
TPF	25.00%	31796.	2240.0	5668.9	0.13269E+06 1552.6
TPF	20.00%	34694.	2478.0	6171.4	0.14466E+06 1705.6
TPF	15.00%	38335.	2731.9	6844.3	0.15974E+06 1889.1
TPF	10.00%	43471.	3011.3	7865.6	0.18105E+06 2132.4
TPF	5.00%	52542.	3504.9	9669.6	0.21868E+06 2562.1
TPF	4.00%	55334.	3656.9	10225.	0.23027E+06 2694.4
TPF	3.00%	58648.	3837.2	10884.	0.24402E+06 2851.4
TPF	2.00%	64715.	4433.9	11890.	0.26877E+06 3191.4
TPF	1.00%	74533.	5490.3	13449.	0.30868E+06 3759.4
TPF	0.10%	0.11118E+06	9434.1	19269.	0.45767E+06 5879.9
TPF	0.00%	0.76961E+07	0.44928E+06	0.15088E+07	0.31887E+08 0.36076E+06

Rank 9 89.69% 20160. 12130.

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)
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Mean	89.69%	20160.	1342.8	3612.1	84521. 932.22
TPF	100.00%	11.742	0.73856	2.0327	49.913 0.50474
TPF	99.00%	2478.0	155.35	429.76	10533. 105.76
TPF	98.00%	3520.6	215.95	617.89	14957. 143.15
TPF	97.00%	4309.0	261.77	760.16	18302. 171.42
TPF	96.00%	4926.8	300.80	870.24	20910. 196.96
TPF	95.00%	5454.2	339.12	962.01	23116. 224.16
TPF	90.00%	7462.6	485.05	1311.5	31516. 327.73
TPF	85.00%	9003.3	596.57	1586.4	37923. 407.17
TPF	80.00%	10383.	696.41	1833.1	43658. 478.30
TPF	75.00%	11623.	783.71	2055.8	48824. 539.15
TPF	70.00%	12842.	861.10	2277.8	53945. 588.33
TPF	65.00%	14003.	934.77	2489.1	58820. 635.14

TPF	60.00%	15272.	1015.3	2720.1	64149.	686.32
TPF	55.00%	16473.	1091.6	2938.8	69193.	734.77
TPF	50.00%	17820.	1182.9	3184.7	74799.	805.46
TPF	45.00%	19168.	1275.0	3431.0	80400.	878.49
TPF	40.00%	20590.	1372.2	3690.6	86307.	955.51
TPF	35.00%	22241.	1485.1	3992.1	93166.	1045.0
TPF	30.00%	23933.	1600.8	4301.3	0.10020E+06	1136.6
TPF	25.00%	26021.	1765.7	4667.6	0.10883E+06	1247.6
TPF	20.00%	28392.	1960.4	5078.7	0.11863E+06	1372.8
TPF	15.00%	31450.	2211.6	5608.9	0.13126E+06	1534.3
TPF	10.00%	35598.	2552.3	6328.1	0.14840E+06	1753.4
TPF	5.00%	42849.	2977.5	7741.9	0.17846E+06	2102.9
TPF	4.00%	44936.	3091.1	8157.0	0.18712E+06	2201.8
TPF	3.00%	48067.	3261.4	8779.7	0.20011E+06	2350.1
TPF	2.00%	52705.	3513.8	9702.0	0.21936E+06	2569.8
TPF	1.00%	59554.	3886.5	11064.	0.24778E+06	2894.3
TPF	0.10%	88829.	7028.7	15719.	0.36679E+06	4586.5
TPF	0.00%	0.76961E+07	0.44928E+06	0.15088E+07	0.31887E+08	0.36076E+06

Rank 10 89.22% 16432. 10177.

	Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)
	-----	-----	-----	-----	-----	-----
Mean	89.22%	16432.	1088.9	2931.3	69021.	733.11
TPF	100.00%	11.742	0.73856	2.0327	49.913	0.50474
TPF	99.00%	1581.9	99.496	273.84	6724.1	67.996
TPF	98.00%	2403.7	151.03	416.34	10217.	103.09
TPF	97.00%	3017.6	186.71	527.13	12822.	125.11
TPF	96.00%	3512.8	215.49	616.48	14923.	142.87
TPF	95.00%	3977.0	242.47	700.25	16893.	159.51
TPF	90.00%	5680.9	355.59	1001.4	24064.	235.85
TPF	85.00%	7013.0	452.39	1233.2	29636.	304.55
TPF	80.00%	8169.2	536.22	1437.3	34456.	364.16
TPF	75.00%	9201.9	610.94	1621.9	38748.	417.41
TPF	70.00%	10269.	688.17	1812.8	43184.	472.43
TPF	65.00%	11258.	759.70	1989.5	47293.	523.39
TPF	60.00%	12306.	827.07	2180.2	51694.	566.71
TPF	55.00%	13315.	891.13	2363.9	55932.	607.41
TPF	50.00%	14426.	961.60	2566.0	60595.	652.19
TPF	45.00%	15606.	1036.5	2781.0	65553.	699.81
TPF	40.00%	16808.	1113.6	2999.8	70591.	750.59
TPF	35.00%	18223.	1210.4	3258.4	76474.	827.30
TPF	30.00%	19679.	1309.9	3524.2	82521.	906.15
TPF	25.00%	21449.	1431.0	3847.5	89876.	1002.1
TPF	20.00%	23469.	1569.1	4216.5	98270.	1111.5
TPF	15.00%	26061.	1769.0	4674.7	0.10900E+06	1249.7
TPF	10.00%	29447.	2047.1	5261.6	0.12299E+06	1428.5
TPF	5.00%	35486.	2543.1	6308.6	0.14794E+06	1747.5
TPF	4.00%	37330.	2677.2	6644.3	0.15557E+06	1841.5
TPF	3.00%	40022.	2823.7	7179.8	0.16674E+06	1969.0
TPF	2.00%	43464.	3011.0	7864.3	0.18102E+06	2132.1
TPF	1.00%	49758.	3353.4	9115.9	0.20713E+06	2430.2
TPF	0.10%	72663.	5289.1	13152.	0.30108E+06	3651.2
TPF	0.00%	0.76961E+07	0.44928E+06	0.15088E+07	0.31887E+08	0.36076E+06

Rank 11 88.24% 13468. 8651.4

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)
----	-----	-----	-----	-----	-----
Mean	88.24%	13468.	900.83	2391.7	56574. 613.57
TPF 100.00%	11.742	0.73856	2.0327	49.913	0.50474
TPF 99.00%	1004.0	63.148	173.80	4267.6	43.155
TPF 98.00%	1610.7	101.31	278.83	6846.5	69.234
TPF 97.00%	2089.7	131.43	361.75	8882.6	89.823
TPF 96.00%	2496.5	156.43	433.09	10611.	106.42
TPF 95.00%	2855.6	177.29	497.88	12135.	119.30
TPF 90.00%	4290.5	260.69	756.82	18223.	170.75
TPF 85.00%	5413.7	336.18	954.96	22947.	222.07
TPF 80.00%	6389.9	407.11	1124.8	27029.	272.41
TPF 75.00%	7314.2	474.27	1285.6	30895.	320.08
TPF 70.00%	8203.6	538.70	1443.4	34599.	365.93
TPF 65.00%	9046.8	599.72	1594.2	38104.	409.41
TPF 60.00%	9939.2	664.30	1753.8	41813.	455.42
TPF 55.00%	10836.	729.20	1914.2	45541.	501.66
TPF 50.00%	11760.	792.40	2080.7	49400.	544.68
TPF 45.00%	12746.	854.99	2260.2	53541.	584.45
TPF 40.00%	13734.	917.68	2440.1	57689.	624.28
TPF 35.00%	14967.	995.95	2664.6	62868.	674.02
TPF 30.00%	16238.	1076.7	2896.0	68208.	725.30
TPF 25.00%	17759.	1178.6	3173.5	74543.	802.12
TPF 20.00%	19489.	1296.9	3489.5	81732.	895.85
TPF 15.00%	21733.	1450.4	3899.4	91056.	1017.4
TPF 10.00%	24660.	1653.9	4431.7	0.10321E+06	1175.7
TPF 5.00%	29639.	2062.8	5294.9	0.12378E+06	1438.6
TPF 4.00%	31412.	2208.4	5602.3	0.13110E+06	1532.3
TPF 3.00%	33567.	2385.5	5976.1	0.14001E+06	1646.2
TPF 2.00%	36332.	2612.5	6455.3	0.15143E+06	1792.2
TPF 1.00%	41723.	2916.2	7518.1	0.17379E+06	2049.6
TPF 0.10%	59471.	3882.0	11048.	0.24743E+06	2890.4
TPF 0.00%	0.76961E+07	0.44928E+06	0.15088E+07	0.31887E+08	0.36076E+06

Rank 12 86.43% 11098. 7419.5

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)
----	-----	-----	-----	-----	-----
Mean	86.43%	11098.	748.15	1961.0	46630. 515.16
TPF 100.00%	11.742	0.73856	2.0327	49.913	0.50474
TPF 99.00%	635.94	39.998	110.09	2703.2	27.335
TPF 98.00%	1091.8	68.669	189.00	4640.7	46.929
TPF 97.00%	1448.5	91.107	250.75	6157.2	62.263
TPF 96.00%	1762.7	110.87	305.15	7492.7	75.769
TPF 95.00%	2047.2	128.76	354.40	8702.0	87.998
TPF 90.00%	3201.5	197.40	560.31	13603.	131.70
TPF 85.00%	4162.8	253.27	733.77	17682.	166.17
TPF 80.00%	5007.7	306.68	884.32	21249.	201.13
TPF 75.00%	5777.1	362.59	1018.2	24466.	240.81
TPF 70.00%	6545.0	418.38	1151.8	27678.	280.41
TPF 65.00%	7295.5	472.91	1282.4	30817.	319.11

TPF	60.00%	8054.1	527.89	1416.7	33977.	358.23
TPF	55.00%	8813.8	582.86	1552.5	37135.	397.40
TPF	50.00%	9602.5	639.94	1693.6	40414.	438.06
TPF	45.00%	10473.	702.91	1849.2	44031.	482.93
TPF	40.00%	11345.	766.02	2005.2	47656.	527.90
TPF	35.00%	12368.	831.00	2191.4	51953.	569.20
TPF	30.00%	13428.	898.24	2384.3	56403.	611.93
TPF	25.00%	14745.	981.84	2624.1	61934.	665.05
TPF	20.00%	16249.	1077.4	2898.1	68254.	725.75
TPF	15.00%	18206.	1209.2	3255.2	76401.	826.34
TPF	10.00%	20785.	1385.6	3726.3	87118.	966.09
TPF	5.00%	25144.	1693.7	4515.6	0.10521E+06	1201.2
TPF	4.00%	26600.	1813.3	4768.1	0.11123E+06	1278.2
TPF	3.00%	28346.	1956.7	5070.8	0.11844E+06	1370.4
TPF	2.00%	30856.	2162.9	5506.0	0.12881E+06	1503.0
TPF	1.00%	35260.	2524.5	6269.5	0.14700E+06	1735.6
TPF	0.10%	50842.	3412.4	9331.5	0.21163E+06	2481.6
TPF	0.00%	0.76961E+07	0.44928E+06	0.15088E+07	0.31887E+08	0.36076E+06

Rank 13 83.46% 9201.2 6402.5

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
-----	-----	-----	-----	-----	-----	
Mean	83.46%	9201.2	610.90	1621.8	38746.	417.37
TPF	100.00%	11.742	0.73856	2.0327	49.913	0.50474
TPF	99.00%	410.61	25.826	71.081	1745.4	17.650
TPF	98.00%	741.46	46.635	128.35	3151.7	31.871
TPF	97.00%	1023.9	64.402	177.25	4352.4	44.012
TPF	96.00%	1266.0	79.629	219.16	5381.4	54.419
TPF	95.00%	1484.6	93.378	257.00	6310.6	63.815
TPF	90.00%	2417.2	151.82	418.78	10275.	103.58
TPF	85.00%	3193.1	196.91	558.79	13567.	131.40
TPF	80.00%	3913.3	238.77	688.76	16623.	157.23
TPF	75.00%	4590.4	278.12	810.94	19496.	181.51
TPF	70.00%	5246.3	324.02	925.83	22246.	213.43
TPF	65.00%	5869.3	369.28	1034.2	24852.	245.56
TPF	60.00%	6535.5	417.69	1150.2	27638.	279.92
TPF	55.00%	7207.1	466.49	1267.0	30447.	314.56
TPF	50.00%	7900.2	516.75	1389.2	33338.	350.29
TPF	45.00%	8632.1	569.72	1520.1	36380.	388.03
TPF	40.00%	9383.3	624.08	1654.4	39503.	426.76
TPF	35.00%	10281.	689.04	1814.9	43234.	473.05
TPF	30.00%	11215.	756.59	1981.9	47114.	521.17
TPF	25.00%	12337.	829.05	2185.9	51825.	567.97
TPF	20.00%	13586.	908.28	2413.1	57067.	618.31
TPF	15.00%	15310.	1017.7	2727.0	64308.	687.85
TPF	10.00%	17600.	1167.8	3144.5	73883.	793.51
TPF	5.00%	21424.	1429.2	3842.9	89771.	1000.7
TPF	4.00%	22650.	1513.0	4066.8	94865.	1067.1
TPF	3.00%	24123.	1613.8	4335.9	0.10099E+06	1146.9
TPF	2.00%	26417.	1798.2	4736.2	0.11047E+06	1268.5
TPF	1.00%	30046.	2096.3	5365.5	0.12546E+06	1460.2
TPF	0.10%	43316.	3002.9	7834.9	0.18040E+06	2125.1
TPF	0.00%	0.76961E+07	0.44928E+06	0.15088E+07	0.31887E+08	0.36076E+06

Rank 14 79.01% 7686.5 5553.2

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
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Mean	79.01%	7686.5	501.28	1350.9	32449.	339.27
TPF 100.00%	11.742	0.73856	2.0327	49.913	0.50474	
TPF 99.00%	278.67	17.527	48.241	1184.5	11.978	
TPF 98.00%	520.18	32.718	90.049	2211.1	22.360	
TPF 97.00%	731.77	46.026	126.68	3110.5	31.454	
TPF 96.00%	925.13	58.188	160.15	3932.4	39.766	
TPF 95.00%	1105.1	69.510	191.31	4697.6	47.503	
TPF 90.00%	1847.2	116.18	319.76	7851.6	79.398	
TPF 85.00%	2491.9	156.16	432.26	10591.	106.26	
TPF 80.00%	3082.1	190.46	538.75	13096.	127.42	
TPF 75.00%	3646.0	223.23	640.52	15489.	147.64	
TPF 70.00%	4222.7	256.75	744.58	17936.	168.32	
TPF 65.00%	4777.0	289.92	844.19	20284.	189.24	
TPF 60.00%	5344.3	331.14	942.89	22657.	218.49	
TPF 55.00%	5899.7	371.50	1039.5	24979.	247.13	
TPF 50.00%	6519.4	416.52	1147.3	27571.	279.09	
TPF 45.00%	7162.8	463.27	1259.3	30262.	312.27	
TPF 40.00%	7843.9	512.68	1379.1	33103.	347.39	
TPF 35.00%	8594.5	566.99	1513.3	36223.	386.09	
TPF 30.00%	9395.2	624.94	1656.5	39552.	427.37	
TPF 25.00%	10393.	697.15	1835.0	43700.	478.83	
TPF 20.00%	11510.	776.53	2035.2	48349.	534.59	
TPF 15.00%	12954.	868.20	2298.1	54415.	592.84	
TPF 10.00%	14960.	995.54	2663.4	62841.	673.76	
TPF 5.00%	18335.	1218.0	3278.7	76937.	833.34	
TPF 4.00%	19373.	1289.0	3468.3	81249.	889.55	
TPF 3.00%	20733.	1382.0	3716.7	86901.	963.26	
TPF 2.00%	22714.	1517.4	4078.5	95132.	1070.6	
TPF 1.00%	26022.	1765.8	4667.9	0.10884E+06	1247.6	
TPF 0.10%	37277.	2674.3	6633.8	0.15535E+06	1839.0	
TPF 0.00%	0.76961E+07	0.44928E+06	0.15088E+07	0.31887E+08	0.36076E+06	

Rank 15 72.95% 6479.1 4840.6

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
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Mean	72.95%	6479.1	413.59	1140.3	27402.	277.01
TPF 100.00%	11.742	0.73856	2.0327	49.913	0.50474	
TPF 99.00%	197.70	12.435	34.224	840.35	8.4979	
TPF 98.00%	374.68	23.566	64.861	1592.6	16.105	
TPF 97.00%	541.32	34.047	93.709	2301.0	23.268	
TPF 96.00%	691.18	43.473	119.65	2938.0	29.710	
TPF 95.00%	833.09	52.398	144.22	3541.2	35.809	
TPF 90.00%	1442.0	90.695	249.62	6129.3	61.981	
TPF 85.00%	1972.3	124.05	341.43	8383.6	84.778	
TPF 80.00%	2469.8	154.87	428.27	10498.	105.46	
TPF 75.00%	2949.5	182.75	514.82	12533.	122.66	
TPF 70.00%	3410.2	209.53	597.97	14488.	139.19	
TPF 65.00%	3907.3	238.42	687.66	16597.	157.01	

TPF	60.00%	4402.8	267.22	777.09	18700.	174.78
TPF	55.00%	4906.2	299.31	866.67	20824.	195.90
TPF	50.00%	5430.7	337.42	957.92	23018.	222.95
TPF	45.00%	5961.5	375.99	1050.3	25238.	250.32
TPF	40.00%	6583.4	421.17	1158.5	27839.	282.39
TPF	35.00%	7240.8	468.94	1272.9	30588.	316.30
TPF	30.00%	7975.4	522.19	1402.6	33650.	354.17
TPF	25.00%	8807.0	582.37	1551.3	37107.	397.05
TPF	20.00%	9807.2	654.75	1730.2	41264.	448.62
TPF	15.00%	11065.	745.79	1955.2	46494.	513.48
TPF	10.00%	12811.	859.10	2272.0	53813.	587.06
TPF	5.00%	15760.	1046.3	2809.0	66200.	706.02
TPF	4.00%	16655.	1103.2	2971.9	69958.	742.33
TPF	3.00%	17941.	1191.1	3206.9	75302.	812.01
TPF	2.00%	19610.	1305.2	3511.7	82237.	902.44
TPF	1.00%	22596.	1509.4	4057.1	94643.	1064.2
TPF	0.10%	32641.	2309.4	5815.4	0.13618E+06	1597.2
TPF	0.00%	0.76961E+07	0.44928E+06	0.15088E+07	0.31887E+08	0.36076E+06

Rank 16 65.35% 5517.1 4242.6

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

Mean	65.35%	5517.1	343.69	972.95	23379.	227.40
TPF	100.00%	11.742	0.73856	2.0327	49.913	0.50474
TPF	99.00%	147.88	9.3015	25.600	628.61	6.3567
TPF	98.00%	282.10	17.743	48.834	1199.1	12.126
TPF	97.00%	408.51	25.694	70.718	1736.4	17.559
TPF	96.00%	531.96	33.459	92.088	2261.2	22.866
TPF	95.00%	646.46	40.660	111.91	2747.9	27.788
TPF	90.00%	1155.0	72.646	199.94	4909.5	49.647
TPF	85.00%	1592.8	100.18	275.72	6770.3	68.463
TPF	80.00%	2011.5	126.51	348.20	8550.0	86.460
TPF	75.00%	2419.4	151.94	419.17	10284.	103.65
TPF	70.00%	2826.7	175.61	492.66	12012.	118.26
TPF	65.00%	3229.2	199.01	565.30	13720.	132.69
TPF	60.00%	3650.5	223.50	641.34	15508.	147.80
TPF	55.00%	4104.9	249.90	723.32	17436.	164.10
TPF	50.00%	4565.1	276.65	806.37	19389.	180.60
TPF	45.00%	5057.1	310.27	892.91	21455.	203.68
TPF	40.00%	5575.4	347.93	983.10	23623.	230.41
TPF	35.00%	6131.7	388.35	1079.9	25950.	259.10
TPF	30.00%	6803.7	437.17	1196.8	28760.	293.75
TPF	25.00%	7531.6	490.06	1323.5	31804.	331.29
TPF	20.00%	8431.3	555.18	1484.1	35545.	377.68
TPF	15.00%	9514.9	633.59	1677.9	40049.	433.54
TPF	10.00%	11066.	745.82	1955.3	46496.	513.51
TPF	5.00%	13605.	909.49	2416.6	57147.	619.08
TPF	4.00%	14485.	965.39	2576.9	60846.	654.60
TPF	3.00%	15584.	1035.1	2776.8	65458.	698.89
TPF	2.00%	17086.	1132.6	3050.6	71747.	765.66
TPF	1.00%	19688.	1310.6	3525.9	82559.	906.64
TPF	0.10%	28580.	1975.9	5111.3	0.11941E+06	1382.7
TPF	0.00%	0.76961E+07	0.44928E+06	0.15088E+07	0.31887E+08	0.36076E+06

Rank 17 56.58% 4749.1 3741.1

Prob.	BOE (MBbl)		Oil (MBbl)		COil(MBbl)		Gas (MMcf)	SGas(MMcf)
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Mean	56.58%	4749.1	287.90	839.33	20167.	187.80		
TPF 100.00%	11.742	0.73856	2.0327	49.913	0.50474			
TPF 99.00%	115.76	7.2806	20.039	492.04	4.9756			
TPF 98.00%	219.08	13.780	37.926	931.25	9.4171			
TPF 97.00%	320.91	20.184	55.553	1364.1	13.794			
TPF 96.00%	417.34	26.249	72.245	1774.0	17.939			
TPF 95.00%	513.21	32.279	88.842	2181.5	22.060			
TPF 90.00%	939.23	59.075	162.59	3992.4	40.372			
TPF 85.00%	1316.4	82.795	227.88	5595.4	56.583			
TPF 80.00%	1669.2	104.99	288.95	7095.1	71.748			
TPF 75.00%	2019.0	126.99	349.51	8582.2	86.786			
TPF 70.00%	2368.0	148.94	409.92	10065.	101.79			
TPF 65.00%	2725.4	169.73	474.39	11582.	114.63			
TPF 60.00%	3086.5	190.71	539.55	13114.	127.58			
TPF 55.00%	3453.6	212.05	605.79	14672.	140.74			
TPF 50.00%	3875.6	236.57	681.94	16463.	155.87			
TPF 45.00%	4313.8	262.04	761.02	18322.	171.59			
TPF 40.00%	4774.9	289.77	843.82	20275.	189.13			
TPF 35.00%	5289.3	327.15	933.32	22426.	215.65			
TPF 30.00%	5840.4	367.19	1029.2	24731.	244.07			
TPF 25.00%	6510.5	415.87	1145.8	27534.	278.63			
TPF 20.00%	7298.4	473.12	1282.9	30829.	319.26			
TPF 15.00%	8294.5	545.28	1459.7	34976.	370.62			
TPF 10.00%	9637.5	642.47	1699.8	40559.	439.87			
TPF 5.00%	11955.	804.77	2116.2	50218.	552.54			
TPF 4.00%	12692.	851.59	2250.5	53316.	582.29			
TPF 3.00%	13589.	908.47	2413.6	57080.	618.43			
TPF 2.00%	15008.	998.55	2672.0	63040.	675.67			
TPF 1.00%	17342.	1150.2	3097.4	72812.	779.55			
TPF 0.10%	25297.	1706.2	4542.1	0.10584E+06	1209.3			
TPF 0.00%	0.76961E+07	0.44928E+06	0.15088E+07	0.31887E+08	0.36076E+06			

Rank 18 47.19% 4133.5 3320.8

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
-----	-----	-----	-----	-----	-----	
Mean	47.19%	4133.5	251.57	728.49	17557.	165.13
TPF 100.00%	11.742	0.73856	2.0327	49.913	0.50474	
TPF 99.00%	94.110	5.9192	16.291	400.03	4.0452	
TPF 98.00%	176.33	11.090	30.524	749.51	7.5793	
TPF 97.00%	258.41	16.253	44.733	1098.4	11.107	
TPF 96.00%	338.49	21.290	58.596	1438.8	14.550	
TPF 95.00%	415.82	26.154	71.983	1767.5	17.874	
TPF 90.00%	778.21	48.947	134.72	3307.9	33.451	
TPF 85.00%	1110.1	69.820	192.17	4718.5	47.715	
TPF 80.00%	1412.8	88.862	244.57	6005.4	60.729	
TPF 75.00%	1713.7	107.79	296.66	7284.3	73.661	
TPF 70.00%	2018.0	126.93	349.34	8577.9	86.743	
TPF 65.00%	2327.4	146.38	402.89	9892.9	100.04	

TPF	60.00%	2649.2	165.30	460.64	11259.	111.89
TPF	55.00%	2980.9	184.58	520.50	12666.	123.79
TPF	50.00%	3324.2	204.53	582.45	14123.	136.10
TPF	45.00%	3709.4	226.92	651.95	15757.	149.91
TPF	40.00%	4134.6	251.63	728.68	17562.	165.16
TPF	35.00%	4587.4	277.95	810.39	19483.	181.40
TPF	30.00%	5100.7	313.44	900.50	21638.	205.93
TPF	25.00%	5675.0	355.17	1000.4	24040.	235.55
TPF	20.00%	6373.4	405.91	1121.9	26960.	271.56
TPF	15.00%	7267.0	470.84	1277.4	30698.	317.64
TPF	10.00%	8493.0	559.65	1495.2	35802.	380.86
TPF	5.00%	10554.	708.78	1863.7	44368.	487.11
TPF	4.00%	11191.	754.91	1977.7	47018.	519.98
TPF	3.00%	12064.	811.70	2136.1	50676.	556.94
TPF	2.00%	13241.	886.40	2350.3	55619.	604.40
TPF	1.00%	15372.	1021.6	2738.2	64567.	690.34
TPF	0.10%	22582.	1508.4	4054.5	94585.	1063.4
TPF	0.00%	0.76961E+07	0.44928E+06	0.15088E+07	0.31887E+08	0.36076E+06

Rank 19 37.82% 3637.2 2968.7

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

Mean	37.82%	3637.2	222.72	638.93	15451.	147.33
TPF	100.00%	11.742	0.73856	2.0327	49.913	0.50474
TPF	99.00%	78.948	4.9656	13.667	335.58	3.3935
TPF	98.00%	146.24	9.1980	25.316	621.62	6.2860
TPF	97.00%	213.63	13.436	36.981	908.05	9.1825
TPF	96.00%	281.11	17.681	48.664	1194.9	12.083
TPF	95.00%	346.37	21.785	59.960	1472.3	14.888
TPF	90.00%	658.66	41.427	114.02	2799.7	28.312
TPF	85.00%	945.47	59.467	163.67	4018.9	40.640
TPF	80.00%	1217.7	76.591	210.80	5176.1	52.342
TPF	75.00%	1479.6	93.059	256.13	6289.1	63.597
TPF	70.00%	1745.6	109.80	302.19	7420.2	75.035
TPF	65.00%	2018.9	126.98	349.50	8581.8	86.782
TPF	60.00%	2300.9	144.72	398.32	9780.5	98.903
TPF	55.00%	2598.2	162.33	451.43	11042.	110.06
TPF	50.00%	2910.0	180.46	507.71	12366.	121.25
TPF	45.00%	3238.1	199.53	566.91	13758.	133.01
TPF	40.00%	3601.1	220.62	632.42	15298.	146.03
TPF	35.00%	4022.8	245.13	708.51	17088.	161.16
TPF	30.00%	4482.1	271.82	791.39	19036.	177.62
TPF	25.00%	5010.4	306.88	884.80	21260.	201.27
TPF	20.00%	5630.4	351.93	992.67	23853.	233.25
TPF	15.00%	6423.1	409.52	1130.6	27168.	274.12
TPF	10.00%	7520.5	489.26	1321.5	31758.	330.72
TPF	5.00%	9348.8	621.58	1648.2	39359.	424.98
TPF	4.00%	9979.6	667.23	1761.0	41981.	457.51
TPF	3.00%	10751.	723.07	1899.0	45189.	497.29
TPF	2.00%	11833.	797.03	2094.0	49706.	547.62
TPF	1.00%	13651.	912.42	2425.0	57341.	620.94
TPF	0.10%	20160.	1342.8	3612.0	84520.	932.21
TPF	0.00%	0.76961E+07	0.44928E+06	0.15088E+07	0.31887E+08	0.36076E+06

Rank 20 29.09% 3234.2 2673.3

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
-----	-----	-----	-----	-----	-----	
Mean	29.09%	3234.2	199.30	566.20	13741.	132.87
TPF 100.00%	11.742	0.73856	2.0327	49.913	0.50474	
TPF 99.00%	67.962	4.2746	11.765	288.88	2.9213	
TPF 98.00%	124.37	7.8226	21.530	528.66	5.3460	
TPF 97.00%	180.98	11.383	31.329	769.27	7.7791	
TPF 96.00%	237.78	14.956	41.163	1010.7	10.221	
TPF 95.00%	294.80	18.542	51.032	1253.1	12.672	
TPF 90.00%	567.93	35.721	98.314	2414.1	24.412	
TPF 85.00%	818.31	51.469	141.66	3478.4	35.174	
TPF 80.00%	1065.9	67.044	184.53	4531.0	45.819	
TPF 75.00%	1298.5	81.670	224.78	5519.4	55.814	
TPF 70.00%	1532.5	96.389	265.29	6514.1	65.873	
TPF 65.00%	1774.8	111.63	307.24	7544.1	76.288	
TPF 60.00%	2026.8	127.48	350.87	8615.4	87.121	
TPF 55.00%	2290.3	144.06	396.48	9735.5	98.448	
TPF 50.00%	2571.6	160.79	446.65	10930.	109.11	
TPF 45.00%	2871.5	178.22	500.76	12202.	119.87	
TPF 40.00%	3192.2	196.86	558.62	13563.	131.37	
TPF 35.00%	3547.6	217.51	622.76	15071.	144.11	
TPF 30.00%	3976.6	242.45	700.18	16892.	159.50	
TPF 25.00%	4456.5	270.34	786.77	18928.	176.71	
TPF 20.00%	5027.7	308.13	887.80	21332.	202.16	
TPF 15.00%	5732.4	359.34	1010.4	24279.	238.50	
TPF 10.00%	6741.1	432.63	1185.9	28498.	290.52	
TPF 5.00%	8425.6	554.77	1483.1	35521.	377.38	
TPF 4.00%	8946.6	592.47	1576.3	37687.	404.24	
TPF 3.00%	9640.9	642.72	1700.5	40573.	440.04	
TPF 2.00%	10648.	715.61	1880.6	44761.	491.98	
TPF 1.00%	12352.	829.95	2188.4	51884.	568.53	
TPF 0.10%	18286.	1214.7	3269.8	76734.	830.69	
TPF 0.00%	0.76961E+07	0.44928E+06	0.15088E+07	0.31887E+08	0.36076E+06	

Rank 21 21.46% 2904.5 2425.1

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
-----	-----	-----	-----	-----	-----	
Mean	21.46%	2904.5	180.14	506.72	12342.	121.05
TPF 100.00%	11.742	0.73856	2.0327	49.913	0.50474	
TPF 99.00%	59.766	3.7591	10.346	254.05	2.5690	
TPF 98.00%	108.02	6.7942	18.700	459.16	4.6432	
TPF 97.00%	156.51	9.8442	27.094	665.29	6.7276	
TPF 96.00%	205.25	12.910	35.531	872.45	8.8225	
TPF 95.00%	254.23	15.990	44.011	1080.7	10.928	
TPF 90.00%	492.22	30.959	85.208	2092.3	21.158	
TPF 85.00%	718.09	45.165	124.31	3052.3	30.866	
TPF 80.00%	937.70	58.978	162.33	3985.8	40.306	
TPF 75.00%	1153.8	72.570	199.74	4904.4	49.595	
TPF 70.00%	1364.2	85.806	236.16	5798.9	58.640	
TPF 65.00%	1580.4	99.400	273.58	6717.6	67.930	

TPF	60.00%	1806.6	113.63	312.74	7679.2	77.654
TPF	55.00%	2044.6	128.60	353.94	8690.9	87.885
TPF	50.00%	2296.6	144.45	397.56	9761.9	98.716
TPF	45.00%	2569.3	160.65	446.22	10920.	109.03
TPF	40.00%	2864.4	177.80	499.47	12172.	119.61
TPF	35.00%	3185.5	196.47	557.42	13534.	131.13
TPF	30.00%	3548.9	217.59	622.99	15076.	144.16
TPF	25.00%	3999.1	243.76	704.24	16987.	160.31
TPF	20.00%	4520.4	274.05	798.30	19199.	179.00
TPF	15.00%	5178.8	319.12	914.10	21964.	209.96
TPF	10.00%	6053.4	382.66	1066.3	25622.	255.06
TPF	5.00%	7605.3	495.41	1336.4	32112.	335.09
TPF	4.00%	8114.8	532.28	1427.5	34229.	361.36
TPF	3.00%	8742.3	577.69	1539.7	36838.	393.71
TPF	2.00%	9629.0	641.85	1698.3	40524.	439.43
TPF	1.00%	11184.	754.37	1976.4	46987.	519.60
TPF	0.10%	16551.	1096.5	2953.0	69522.	737.92
TPF	0.00%	0.76961E+07	0.44928E+06	0.15088E+07	0.31887E+08	0.36076E+06

Rank 22 15.18% 2633.0 2216.1

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

Mean	15.18%	2633.0	164.36	457.73	11190.	111.32
TPF	100.00%	11.742	0.73856	2.0327	49.913	0.50474
TPF	99.00%	53.501	3.3650	9.2616	227.41	2.2997
TPF	98.00%	95.505	6.0069	16.533	405.96	4.1052
TPF	97.00%	137.76	8.6646	23.848	585.57	5.9215
TPF	96.00%	180.27	11.338	31.207	766.27	7.7487
TPF	95.00%	223.04	14.029	38.611	948.07	9.5872
TPF	90.00%	433.57	27.270	75.056	1843.0	18.637
TPF	85.00%	639.88	40.246	110.77	2719.9	27.504
TPF	80.00%	836.91	52.639	144.88	3557.4	35.974
TPF	75.00%	1035.9	65.153	179.32	4403.1	44.526
TPF	70.00%	1228.7	77.280	212.70	5222.7	52.814
TPF	65.00%	1424.3	89.582	246.56	6054.1	61.221
TPF	60.00%	1628.5	102.43	281.92	6922.4	70.001
TPF	55.00%	1844.6	116.02	319.31	7840.6	79.286
TPF	50.00%	2074.4	130.47	359.10	8817.5	89.166
TPF	45.00%	2320.8	145.97	401.75	9864.8	99.756
TPF	40.00%	2591.7	161.96	450.27	11015.	109.83
TPF	35.00%	2889.4	179.26	503.98	12278.	120.51
TPF	30.00%	3219.8	198.46	563.61	13680.	132.36
TPF	25.00%	3609.9	221.13	634.00	15335.	146.35
TPF	20.00%	4101.7	249.72	722.74	17422.	163.98
TPF	15.00%	4699.7	284.47	830.66	19960.	185.43
TPF	10.00%	5533.8	344.91	975.85	23449.	228.26
TPF	5.00%	6948.6	447.71	1222.0	29366.	301.22
TPF	4.00%	7392.9	479.99	1299.3	31224.	324.14
TPF	3.00%	7984.8	522.87	1404.3	33689.	354.65
TPF	2.00%	8802.7	582.06	1550.6	37089.	396.83
TPF	1.00%	10242.	686.21	1807.9	43072.	471.03
TPF	0.10%	15184.	1009.8	2704.2	63781.	682.79
TPF	0.00%	0.76961E+07	0.44928E+06	0.15088E+07	0.31887E+08	0.36076E+06

Rank 23 10.30% 2408.1 2039.7

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
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Mean	10.30%	2408.1	151.29	417.14	10236.	103.25
TPF 100.00%	11.742	0.73856	2.0327	49.913	0.50474	
TPF 99.00%	48.617	3.0578	8.4161	206.65	2.0897	
TPF 98.00%	85.737	5.3926	14.842	364.44	3.6853	
TPF 97.00%	123.11	7.7430	21.311	523.29	5.2916	
TPF 96.00%	160.73	10.110	27.824	683.22	6.9089	
TPF 95.00%	198.62	12.492	34.383	844.26	8.5374	
TPF 90.00%	387.40	24.366	67.063	1646.7	16.652	
TPF 85.00%	577.19	36.303	99.917	2453.4	24.810	
TPF 80.00%	754.38	47.448	130.59	3206.6	32.426	
TPF 75.00%	935.42	58.835	161.93	3976.1	40.208	
TPF 70.00%	1118.4	70.344	193.61	4754.0	48.074	
TPF 65.00%	1298.0	81.641	224.70	5517.4	55.794	
TPF 60.00%	1483.7	93.321	256.85	6306.8	63.776	
TPF 55.00%	1680.9	105.72	290.99	7145.0	72.253	
TPF 50.00%	1891.6	118.98	327.46	8040.7	81.310	
TPF 45.00%	2118.5	133.24	366.73	9004.8	91.060	
TPF 40.00%	2364.9	148.74	409.39	10052.	101.65	
TPF 35.00%	2641.3	164.84	459.22	11225.	111.61	
TPF 30.00%	2949.8	182.77	514.89	12534.	122.68	
TPF 25.00%	3301.1	203.19	578.27	14025.	135.27	
TPF 20.00%	3743.4	228.89	658.10	15902.	151.14	
TPF 15.00%	4311.3	261.90	760.56	18312.	171.50	
TPF 10.00%	5083.2	312.17	897.46	21564.	205.02	
TPF 5.00%	6370.7	405.72	1121.5	26949.	271.42	
TPF 4.00%	6802.3	437.08	1196.6	28754.	293.68	
TPF 3.00%	7337.2	475.94	1289.6	30991.	321.26	
TPF 2.00%	8109.1	531.87	1426.5	34206.	361.07	
TPF 1.00%	9389.6	624.53	1655.5	39529.	427.09	
TPF 0.10%	13919.	929.44	2473.8	58467.	631.76	
TPF 0.00%	0.76961E+07	0.44928E+06	0.15088E+07	0.31887E+08	0.36076E+06	

Rank 24 6.71% 2220.9 1890.6

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
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Mean	6.71%	2220.9	139.69	384.47	9440.5	95.465
TPF 100.00%	11.742	0.73856	2.0327	49.913	0.50474	
TPF 99.00%	44.752	2.8147	7.7470	190.22	1.9236	
TPF 98.00%	78.000	4.9059	13.503	331.55	3.3527	
TPF 97.00%	111.49	7.0125	19.301	473.92	4.7924	
TPF 96.00%	145.23	9.1347	25.141	617.34	6.2427	
TPF 95.00%	179.23	11.273	31.026	761.84	7.7039	
TPF 90.00%	350.59	22.051	60.691	1490.3	15.070	
TPF 85.00%	521.71	32.814	90.313	2217.6	22.425	
TPF 80.00%	687.95	43.270	119.09	2924.3	29.571	
TPF 75.00%	854.35	53.736	147.90	3631.6	36.723	
TPF 70.00%	1024.7	64.451	177.39	4355.7	44.046	
TPF 65.00%	1193.1	75.040	206.53	5071.3	51.283	

TPF	60.00%	1365.3	85.875	236.35	5803.6	58.687
TPF	55.00%	1546.5	97.272	267.72	6573.8	66.477
TPF	50.00%	1740.8	109.49	301.36	7399.7	74.828
TPF	45.00%	1950.8	122.70	337.70	8292.0	83.851
TPF	40.00%	2179.7	137.09	377.32	9265.0	93.691
TPF	35.00%	2433.5	152.77	421.73	10344.	104.16
TPF	30.00%	2722.4	169.56	473.86	11570.	114.52
TPF	25.00%	3052.8	188.76	533.47	12971.	126.37
TPF	20.00%	3441.6	211.35	603.64	14621.	140.31
TPF	15.00%	3977.4	242.49	700.32	16895.	159.53
TPF	10.00%	4693.5	284.11	829.54	19933.	185.21
TPF	5.00%	5887.0	370.58	1037.3	24926.	246.48
TPF	4.00%	6281.1	399.21	1105.9	26574.	266.80
TPF	3.00%	6801.1	436.99	1196.4	28749.	293.62
TPF	2.00%	7499.6	487.74	1317.9	31670.	329.64
TPF	1.00%	8730.6	576.84	1537.7	36790.	393.11
TPF	0.10%	12936.	867.07	2294.9	54340.	592.12
TPF	0.00%	0.76961E+07	0.44928E+06	0.15088E+07	0.31887E+08	0.36076E+06

Rank 25 4.21% 2064.7 1764.1

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

Mean	4.21%	2064.7	129.86	357.41	8776.2	88.747
TPF	100.00%	11.742	0.73856	2.0327	49.913	0.50474
TPF	99.00%	41.660	2.6203	7.2118	177.08	1.7907
TPF	98.00%	71.809	4.5165	12.431	305.23	3.0866
TPF	97.00%	102.19	6.4275	17.690	434.38	4.3926
TPF	96.00%	132.82	8.3536	22.992	564.55	5.7089
TPF	95.00%	163.68	10.295	28.335	695.76	7.0357
TPF	90.00%	321.00	20.190	55.568	1364.4	13.798
TPF	85.00%	476.95	29.998	82.565	2027.3	20.501
TPF	80.00%	634.20	39.889	109.79	2695.8	27.260
TPF	75.00%	787.18	49.511	136.27	3346.0	33.836
TPF	70.00%	944.94	59.434	163.58	4016.6	40.617
TPF	65.00%	1107.2	69.640	191.67	4706.4	47.592
TPF	60.00%	1267.6	79.730	219.44	5388.3	54.488
TPF	55.00%	1435.9	90.314	248.57	6103.6	61.721
TPF	50.00%	1616.2	101.66	279.79	6870.0	69.472
TPF	45.00%	1811.6	113.94	313.61	7700.6	77.871
TPF	40.00%	2025.4	127.39	350.61	8609.1	87.058
TPF	35.00%	2262.0	142.27	391.57	9614.9	97.229
TPF	30.00%	2531.2	158.44	439.36	10758.	107.67
TPF	25.00%	2842.9	176.56	495.60	12081.	118.84
TPF	20.00%	3211.3	197.97	562.07	13644.	132.05
TPF	15.00%	3691.5	225.88	648.73	15682.	149.27
TPF	10.00%	4376.8	265.70	772.38	18589.	173.85
TPF	5.00%	5505.9	342.88	971.01	23332.	226.83
TPF	4.00%	5853.3	368.12	1031.4	24785.	244.74
TPF	3.00%	6328.0	402.61	1114.0	26770.	269.22
TPF	2.00%	7007.8	452.01	1232.3	29614.	304.28
TPF	1.00%	8152.8	535.03	1434.3	34388.	363.32
TPF	0.10%	12067.	811.91	2136.7	50691.	557.08
TPF	0.00%	0.76961E+07	0.44928E+06	0.15088E+07	0.31887E+08	0.36076E+06

Rank 26 2.54% 1933.7 1656.1

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
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Mean	2.54%	1933.7	121.63	334.75	8219.7	83.120
TPF 100.00%	11.742	0.73856	2.0327	49.913	0.50474	
TPF 99.00%	39.171	2.4637	6.7809	166.50	1.6837	
TPF 98.00%	66.820	4.2028	11.567	284.03	2.8722	
TPF 97.00%	94.695	5.9560	16.393	402.52	4.0704	
TPF 96.00%	122.80	7.7238	21.258	521.98	5.2785	
TPF 95.00%	151.14	9.5062	26.164	642.44	6.4966	
TPF 90.00%	296.52	18.650	51.331	1260.4	12.746	
TPF 85.00%	440.66	27.716	76.284	1873.1	18.941	
TPF 80.00%	590.51	37.141	102.22	2510.1	25.382	
TPF 75.00%	731.92	46.035	126.70	3111.1	31.461	
TPF 70.00%	879.76	55.334	152.30	3739.6	37.816	
TPF 65.00%	1033.3	64.990	178.87	4392.1	44.415	
TPF 60.00%	1186.1	74.600	205.32	5041.6	50.982	
TPF 55.00%	1344.7	84.579	232.79	5716.0	57.802	
TPF 50.00%	1513.2	95.174	261.95	6432.0	65.043	
TPF 45.00%	1696.2	106.68	293.62	7209.8	72.908	
TPF 40.00%	1896.8	119.30	328.36	8062.8	81.534	
TPF 35.00%	2119.6	133.31	366.92	9009.6	91.108	
TPF 30.00%	2370.7	149.11	410.40	10077.	101.90	
TPF 25.00%	2665.8	166.27	463.64	11329.	112.49	
TPF 20.00%	3015.8	186.61	526.80	12815.	125.04	
TPF 15.00%	3450.0	211.84	605.15	14657.	140.61	
TPF 10.00%	4103.8	249.84	723.13	17431.	164.06	
TPF 5.00%	5173.0	318.69	913.08	21940.	209.66	
TPF 4.00%	5509.0	343.11	971.55	23345.	226.99	
TPF 3.00%	5928.4	373.58	1044.5	25099.	248.61	
TPF 2.00%	6571.3	420.29	1156.4	27788.	281.77	
TPF 1.00%	7634.5	497.52	1341.6	32233.	336.59	
TPF 0.10%	11276.	761.03	1992.8	47370.	524.34	
TPF 0.00%	0.76961E+07	0.44928E+06	0.15088E+07	0.31887E+08	0.36076E+06	

Rank 27 1.49% 1823.5 1563.1

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
-----	-----	-----	-----	-----	-----	
Mean	1.49%	1823.5	114.69	315.66	7751.0	78.381
TPF 100.00%	11.742	0.73856	2.0327	49.913	0.50474	
TPF 99.00%	37.156	2.3370	6.4322	157.94	1.5971	
TPF 98.00%	62.783	3.9488	10.868	266.87	2.6987	
TPF 97.00%	88.625	5.5742	15.342	376.72	3.8095	
TPF 96.00%	114.69	7.2135	19.854	487.50	4.9297	
TPF 95.00%	140.98	8.8669	24.404	599.24	6.0597	
TPF 90.00%	275.95	17.356	47.769	1172.9	11.861	
TPF 85.00%	411.13	25.859	71.172	1747.6	17.672	
TPF 80.00%	551.32	34.676	95.440	2343.5	23.698	
TPF 75.00%	686.75	43.194	118.88	2919.1	29.519	
TPF 70.00%	826.15	51.962	143.02	3511.7	35.511	
TPF 65.00%	969.98	61.008	167.91	4123.0	41.694	

TPF	60.00%	1118.9	70.375	193.69	4756.0	48.095
TPF	55.00%	1268.9	79.807	219.65	5393.5	54.541
TPF	50.00%	1427.8	89.806	247.17	6069.2	61.374
TPF	45.00%	1600.2	100.65	277.02	6802.0	68.784
TPF	40.00%	1789.7	112.56	309.81	7607.3	76.927
TPF	35.00%	2000.4	125.82	346.29	8503.0	85.985
TPF	30.00%	2238.5	140.79	387.51	9515.1	96.220
TPF	25.00%	2516.2	157.57	436.65	10695.	107.13
TPF	20.00%	2849.8	176.96	496.84	12110.	119.09
TPF	15.00%	3264.8	201.08	571.72	13871.	133.97
TPF	10.00%	3868.0	236.14	680.58	16431.	155.60
TPF	5.00%	4881.1	297.49	862.29	20719.	194.60
TPF	4.00%	5205.9	321.08	918.80	22077.	211.35
TPF	3.00%	5611.7	350.57	989.42	23775.	232.28
TPF	2.00%	6181.9	392.00	1088.6	26159.	261.68
TPF	1.00%	7209.3	466.65	1267.4	30456.	314.67
TPF	0.10%	10628.	714.15	1877.0	44677.	490.94
TPF	0.00%	0.76961E+07	0.44928E+06	0.15088E+07	0.31887E+08	0.36076E+06

Rank 28 0.85% 1729.5 1481.5

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

Mean	0.85%	1729.5	108.78	299.39	7351.5	74.341
TPF	100.00%	11.742	0.73856	2.0327	49.913	0.50474
TPF	99.00%	35.515	2.2338	6.1480	150.96	1.5266
TPF	98.00%	59.491	3.7418	10.298	252.88	2.5572
TPF	97.00%	83.674	5.2628	14.485	355.67	3.5966
TPF	96.00%	108.07	6.7972	18.708	459.37	4.6452
TPF	95.00%	132.68	8.3451	22.968	563.97	5.7031
TPF	90.00%	259.12	16.298	44.856	1101.4	11.138
TPF	85.00%	386.94	24.337	66.983	1644.7	16.632
TPF	80.00%	518.56	32.615	89.767	2204.2	22.290
TPF	75.00%	649.57	40.856	112.45	2761.1	27.921
TPF	70.00%	780.75	49.107	135.16	3318.7	33.560
TPF	65.00%	917.62	57.715	158.85	3900.5	39.443
TPF	60.00%	1062.1	66.804	183.87	4514.8	45.655
TPF	55.00%	1204.8	75.781	208.57	5121.4	51.789
TPF	50.00%	1356.6	85.327	234.85	5766.5	58.313
TPF	45.00%	1519.9	95.598	263.11	6460.7	65.332
TPF	40.00%	1699.6	106.90	294.22	7224.6	73.057
TPF	35.00%	1899.8	119.49	328.88	8075.6	81.663
TPF	30.00%	2126.4	133.75	368.11	9038.8	91.403
TPF	25.00%	2388.8	150.16	413.65	10154.	102.56
TPF	20.00%	2707.4	168.68	471.14	11506.	113.98
TPF	15.00%	3104.7	191.77	542.83	13191.	128.23
TPF	10.00%	3662.1	224.17	643.41	15557.	148.22
TPF	5.00%	4627.4	280.27	817.61	19653.	182.84
TPF	4.00%	4935.3	301.42	871.72	20946.	197.40
TPF	3.00%	5327.4	329.92	939.95	22586.	217.62
TPF	2.00%	5858.5	368.50	1032.4	24807.	245.01
TPF	1.00%	6825.4	438.75	1200.6	28851.	294.87
TPF	0.10%	10016.	669.89	1767.6	42134.	459.40
TPF	0.00%	0.76961E+07	0.44928E+06	0.15088E+07	0.31887E+08	0.36076E+06

Rank 29 0.47% 1647.5 1407.9

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
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Mean	0.47%	1647.5	103.62	285.19	7002.8	70.815
TPF 100.00%	11.742	0.73856	2.0327	49.913	0.50474	
TPF 99.00%	34.154	2.1482	5.9125	145.18	1.4681	
TPF 98.00%	56.762	3.5701	9.8261	241.27	2.4398	
TPF 97.00%	79.568	5.0045	13.774	338.22	3.4201	
TPF 96.00%	102.58	6.4517	17.757	436.02	4.4092	
TPF 95.00%	125.79	7.9119	21.776	534.70	5.4071	
TPF 90.00%	245.12	15.417	42.433	1041.9	10.536	
TPF 85.00%	366.76	23.068	63.490	1559.0	15.765	
TPF 80.00%	491.17	30.893	85.027	2087.8	21.112	
TPF 75.00%	618.42	38.896	107.05	2628.7	26.582	
TPF 70.00%	742.62	46.708	128.56	3156.6	31.921	
TPF 65.00%	873.51	54.941	151.21	3713.0	37.547	
TPF 60.00%	1010.6	63.561	174.94	4295.5	43.438	
TPF 55.00%	1150.6	72.368	199.18	4890.7	49.457	
TPF 50.00%	1296.1	81.517	224.36	5509.1	55.710	
TPF 45.00%	1451.4	91.285	251.24	6169.2	62.385	
TPF 40.00%	1622.4	102.05	280.86	6896.4	69.739	
TPF 35.00%	1813.2	114.05	313.89	7707.4	77.940	
TPF 30.00%	2029.4	127.64	351.31	8626.3	87.232	
TPF 25.00%	2279.7	143.38	394.63	9690.1	97.989	
TPF 20.00%	2582.5	161.42	448.60	10976.	109.50	
TPF 15.00%	2963.0	183.54	517.27	12590.	123.15	
TPF 10.00%	3477.8	213.46	610.16	14775.	141.61	
TPF 5.00%	4406.1	267.41	777.68	18714.	174.90	
TPF 4.00%	4689.3	283.87	828.79	19916.	185.06	
TPF 3.00%	5066.0	310.92	894.46	21492.	204.14	
TPF 2.00%	5578.5	348.16	983.64	23636.	230.57	
TPF 1.00%	6465.6	412.61	1138.0	27346.	276.31	
TPF 0.10%	9427.7	627.29	1662.3	39687.	429.05	
TPF 0.00%	0.76961E+07	0.44928E+06	0.15088E+07	0.31887E+08	0.36076E+06	

Rank 30 0.26% 1573.2 1339.4

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
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Mean	0.26%	1573.2	98.946	272.33	6686.9	67.621
TPF 100.00%	11.742	0.73856	2.0327	49.913	0.50474	
TPF 99.00%	32.987	2.0747	5.7103	140.21	1.4179	
TPF 98.00%	54.418	3.4227	9.4203	231.31	2.3391	
TPF 97.00%	76.040	4.7826	13.163	323.22	3.2685	
TPF 96.00%	97.856	6.1548	16.940	415.95	4.2062	
TPF 95.00%	119.87	7.5394	20.751	509.53	5.1525	
TPF 90.00%	233.06	14.658	40.344	990.64	10.018	
TPF 85.00%	349.33	21.971	60.472	1484.9	15.015	
TPF 80.00%	467.44	29.401	80.919	1986.9	20.093	
TPF 75.00%	591.35	37.194	102.37	2513.6	25.419	
TPF 70.00%	709.39	44.618	122.80	3015.4	30.492	
TPF 65.00%	834.95	52.516	144.54	3549.1	35.890	

TPF	60.00%	965.34	60.717	167.11	4103.3	41.494
TPF	55.00%	1102.8	69.365	190.91	4687.8	47.404
TPF	50.00%	1241.4	78.081	214.90	5276.8	53.361
TPF	45.00%	1390.6	87.461	240.72	5910.8	59.771
TPF	40.00%	1553.7	97.721	268.96	6604.2	66.783
TPF	35.00%	1735.7	109.17	300.47	7378.0	74.608
TPF	30.00%	1942.1	122.15	336.20	8255.4	83.481
TPF	25.00%	2181.2	137.19	377.60	9271.7	93.759
TPF	20.00%	2468.7	154.81	428.07	10493.	105.42
TPF	15.00%	2832.9	175.98	493.79	12038.	118.48
TPF	10.00%	3325.5	204.60	582.68	14128.	136.15
TPF	5.00%	4197.9	255.31	740.10	17830.	167.43
TPF	4.00%	4470.1	271.13	789.22	18985.	177.19
TPF	3.00%	4817.7	292.88	851.27	20454.	191.34
TPF	2.00%	5311.1	328.73	937.11	22518.	216.78
TPF	1.00%	6118.9	387.42	1077.7	25896.	258.44
TPF	0.10%	8921.0	590.62	1571.7	37581.	402.93
TPF	0.00%	0.76961E+07	0.44928E+06	0.15088E+07	0.31887E+08	0.36076E+06

Rank 31 0.14% 1502.8 1273.5

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

Mean	0.14%	1502.8	94.519	260.15	6387.8	64.595
TPF	100.00%	11.742	0.73856	2.0327	49.913	0.50474
TPF	99.00%	31.928	2.0081	5.5270	135.71	1.3724
TPF	98.00%	52.291	3.2889	9.0521	222.27	2.2477
TPF	97.00%	72.836	4.5812	12.609	309.60	3.1308
TPF	96.00%	93.568	5.8851	16.198	397.72	4.0219
TPF	95.00%	114.49	7.2009	19.819	486.65	4.9212
TPF	90.00%	222.07	13.967	38.442	943.93	9.5453
TPF	85.00%	333.41	20.970	57.716	1417.2	14.331
TPF	80.00%	445.73	28.035	77.160	1894.6	19.159
TPF	75.00%	564.36	35.496	97.696	2398.9	24.258
TPF	70.00%	678.82	42.696	117.51	2885.4	29.178
TPF	65.00%	798.37	50.215	138.21	3393.6	34.317
TPF	60.00%	923.51	58.086	159.87	3925.5	39.696
TPF	55.00%	1057.0	66.484	182.98	4493.1	45.436
TPF	50.00%	1190.5	74.881	206.09	5060.5	51.174
TPF	45.00%	1333.8	83.890	230.89	5669.4	57.331
TPF	40.00%	1489.3	93.669	257.81	6330.3	64.014
TPF	35.00%	1662.8	104.59	287.85	7068.1	71.475
TPF	30.00%	1859.7	116.97	321.94	7905.0	79.938
TPF	25.00%	2087.9	131.32	361.44	8874.9	89.746
TPF	20.00%	2360.4	148.46	408.62	10033.	101.46
TPF	15.00%	2708.2	168.73	471.28	11509.	114.01
TPF	10.00%	3179.2	196.10	556.27	13508.	130.90
TPF	5.00%	3994.9	243.51	703.47	16969.	160.15
TPF	4.00%	4255.8	258.67	750.55	18076.	169.51
TPF	3.00%	4582.9	277.68	809.57	19464.	181.24
TPF	2.00%	5047.9	309.61	891.32	21417.	203.21
TPF	1.00%	5812.5	365.16	1024.4	24615.	242.64
TPF	0.10%	8434.2	555.39	1484.7	35557.	377.83
TPF	0.00%	0.76961E+07	0.44928E+06	0.15088E+07	0.31887E+08	0.36076E+06

Rank 32 0.07% 1433.4 1208.7

Prob.	BOE (MBbl)		Oil (MBbl)		COil(MBbl)		Gas (MMcf)	SGas(MMcf)
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Mean	0.07%	1433.4	90.157	248.14	6093.0	61.614		
TPF	100.00%	11.742	0.73856	2.0327	49.913	0.50474		
TPF	99.00%	30.906	1.9439	5.3501	131.37	1.3285		
TPF	98.00%	50.239	3.1599	8.6970	213.55	2.1595		
TPF	97.00%	69.746	4.3868	12.074	296.47	2.9980		
TPF	96.00%	89.429	5.6248	15.481	380.13	3.8440		
TPF	95.00%	109.29	6.8742	18.920	464.57	4.6979		
TPF	90.00%	211.44	13.299	36.603	898.77	9.0886		
TPF	85.00%	318.00	20.001	55.049	1351.7	13.669		
TPF	80.00%	424.68	26.711	73.516	1805.1	18.254		
TPF	75.00%	537.36	33.798	93.022	2284.1	23.098		
TPF	70.00%	649.09	40.826	112.36	2759.1	27.901		
TPF	65.00%	762.68	47.970	132.03	3241.9	32.783		
TPF	60.00%	882.70	55.519	152.80	3752.0	37.942		
TPF	55.00%	1009.6	63.500	174.77	4291.5	43.397		
TPF	50.00%	1140.7	71.747	197.47	4848.8	49.032		
TPF	45.00%	1277.7	80.365	221.19	5431.2	54.922		
TPF	40.00%	1425.9	89.687	246.85	6061.2	61.293		
TPF	35.00%	1591.1	100.07	275.43	6763.0	68.390		
TPF	30.00%	1778.4	111.86	307.86	7559.3	76.442		
TPF	25.00%	1995.6	125.52	345.46	8482.5	85.778		
TPF	20.00%	2255.1	141.84	390.38	9585.7	96.934		
TPF	15.00%	2584.2	161.52	448.92	10983.	109.57		
TPF	10.00%	3033.3	187.62	529.95	12889.	125.67		
TPF	5.00%	3791.5	231.69	666.77	16106.	152.86		
TPF	4.00%	4040.7	246.18	711.75	17164.	161.80		
TPF	3.00%	4353.4	264.35	768.17	18490.	173.01		
TPF	2.00%	4782.8	290.35	845.20	20308.	189.54		
TPF	1.00%	5515.4	343.57	972.65	23372.	227.31		
TPF	0.10%	7939.2	519.57	1396.1	33500.	352.30		
TPF	0.00%	0.76961E+07	0.44928E+06	0.15088E+07	0.31887E+08	0.36076E+06		

Rank 33 0.04% 1363.4 1144.0

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
-----	-----	-----	-----	-----	-----	
Mean	0.04%	1363.4	85.753	236.02	5795.3	58.604
TPF 100.00%	11.742	0.73856	2.0327	49.913	0.50474	
TPF 99.00%	29.878	1.8792	5.1721	127.00	1.2843	
TPF 98.00%	48.174	3.0300	8.3393	204.77	2.0707	
TPF 97.00%	66.634	4.1910	11.535	283.24	2.8642	
TPF 96.00%	85.262	5.3627	14.760	362.42	3.6649	
TPF 95.00%	104.06	6.5450	18.014	442.32	4.4729	
TPF 90.00%	200.74	12.626	34.750	853.26	8.6285	
TPF 85.00%	302.24	19.010	52.321	1284.7	12.991	
TPF 80.00%	403.44	25.375	69.840	1714.9	17.342	
TPF 75.00%	510.12	32.085	88.307	2168.3	21.927	
TPF 70.00%	619.09	38.939	107.17	2631.5	26.611	
TPF 65.00%	726.65	45.704	125.79	3088.7	31.234	

TPF	60.00%	841.48	52.926	145.67	3576.8	36.170
TPF	55.00%	961.68	60.486	166.48	4087.8	41.337
TPF	50.00%	1090.4	68.580	188.75	4634.8	46.868
TPF	45.00%	1220.2	76.746	211.23	5186.6	52.449
TPF	40.00%	1361.9	85.660	235.76	5789.1	58.541
TPF	35.00%	1518.4	95.505	262.86	6454.4	65.268
TPF	30.00%	1696.1	106.68	293.61	7209.5	72.904
TPF	25.00%	1902.1	119.64	329.27	8085.2	81.760
TPF	20.00%	2148.4	135.13	371.91	9132.0	92.346
TPF	15.00%	2458.5	154.22	426.23	10450.	105.06
TPF	10.00%	2885.1	179.01	503.20	12260.	120.35
TPF	5.00%	3584.3	219.65	629.39	15227.	145.43
TPF	4.00%	3821.5	233.43	672.19	16233.	153.94
TPF	3.00%	4119.3	250.74	725.92	17497.	164.61
TPF	2.00%	4524.3	274.28	799.01	19215.	179.14
TPF	1.00%	5211.1	321.46	919.71	22099.	211.62
TPF	0.10%	7445.8	483.83	1308.5	31445.	326.86
TPF	0.00%	0.76961E+07	0.44928E+06	0.15088E+07	0.31887E+08	0.36076E+06

Rank 34 0.02% 1292.0 1078.8

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

Mean	0.02%	1292.0	81.261	223.66	5491.8	55.534
TPF	100.00%	11.742	0.73856	2.0327	49.913	0.50474
TPF	99.00%	28.826	1.8131	4.9901	122.53	1.2391
TPF	98.00%	46.062	2.8971	7.9737	195.79	1.9799
TPF	97.00%	63.452	3.9909	10.984	269.71	2.7274
TPF	96.00%	81.001	5.0947	14.022	344.31	3.4817
TPF	95.00%	98.711	6.2086	17.088	419.59	4.2430
TPF	90.00%	189.80	11.938	32.856	806.76	8.1582
TPF	85.00%	285.44	17.953	49.413	1213.3	12.269
TPF	80.00%	381.75	24.011	66.085	1622.7	16.409
TPF	75.00%	482.30	30.335	83.491	2050.1	20.731
TPF	70.00%	588.45	37.012	101.87	2501.3	25.294
TPF	65.00%	689.86	43.390	119.42	2932.4	29.653
TPF	60.00%	798.38	50.216	138.21	3393.7	34.318
TPF	55.00%	912.77	57.410	158.01	3879.9	39.235
TPF	50.00%	1035.6	65.137	179.28	4402.1	44.515
TPF	45.00%	1161.5	73.054	201.07	4937.1	49.925
TPF	40.00%	1296.6	81.552	224.46	5511.4	55.733
TPF	35.00%	1444.4	90.845	250.03	6139.4	62.084
TPF	30.00%	1612.1	101.40	279.07	6852.4	69.294
TPF	25.00%	1806.7	113.63	312.75	7679.5	77.658
TPF	20.00%	2039.3	128.27	353.03	8668.5	87.659
TPF	15.00%	2330.7	146.59	403.47	9907.1	100.18
TPF	10.00%	2733.1	170.18	475.79	11615.	114.91
TPF	5.00%	3382.5	207.92	592.98	14371.	138.19
TPF	4.00%	3595.8	220.32	631.46	15276.	145.84
TPF	3.00%	3877.9	236.71	682.37	16473.	155.96
TPF	2.00%	4262.0	259.03	751.68	18103.	169.73
TPF	1.00%	4896.6	298.61	864.99	20784.	195.40
TPF	0.10%	6974.3	449.57	1226.5	29473.	302.55
TPF	0.00%	0.76961E+07	0.44928E+06	0.15088E+07	0.31887E+08	0.36076E+06

Rank 35 0.01% 1218.7 1012.3

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
----	-----	-----	-----	-----	-----	
Mean	0.01%	1218.7	76.652	210.97	5180.3	52.385
TPF	100.00%	11.742	0.73856	2.0327	49.913	0.50474
TPF	99.00%	27.755	1.7457	4.8046	117.98	1.1930
TPF	98.00%	43.910	2.7618	7.6012	186.64	1.8874
TPF	97.00%	60.211	3.7871	10.423	255.94	2.5881
TPF	96.00%	76.660	4.8217	13.271	325.86	3.2952
TPF	95.00%	93.262	5.8659	16.145	396.42	4.0088
TPF	90.00%	178.65	11.237	30.927	759.39	7.6792
TPF	85.00%	268.33	16.877	46.451	1140.6	11.534
TPF	80.00%	359.66	22.622	62.262	1528.8	15.460
TPF	75.00%	453.96	28.553	78.586	1929.6	19.513
TPF	70.00%	553.98	34.844	95.900	2354.8	23.812
TPF	65.00%	652.39	41.033	112.94	2773.1	28.042
TPF	60.00%	754.22	47.438	130.56	3205.9	32.419
TPF	55.00%	862.93	54.275	149.38	3668.0	37.092
TPF	50.00%	978.23	61.527	169.34	4158.1	42.048
TPF	45.00%	1101.6	69.286	190.70	4682.5	47.351
TPF	40.00%	1228.5	77.267	212.66	5221.8	52.805
TPF	35.00%	1368.6	86.081	236.92	5817.5	58.828
TPF	30.00%	1526.1	95.986	264.18	6486.9	65.598
TPF	25.00%	1708.8	107.48	295.81	7263.4	73.450
TPF	20.00%	1927.2	121.22	333.62	8191.9	82.839
TPF	15.00%	2200.8	138.42	380.98	9354.7	94.598
TPF	10.00%	2575.9	161.04	447.41	10948.	109.27
TPF	5.00%	3185.9	196.49	557.50	13536.	131.14
TPF	4.00%	3373.2	207.38	591.29	14331.	137.86
TPF	3.00%	3626.2	222.08	636.94	15404.	146.93
TPF	2.00%	3988.1	243.12	702.25	16940.	159.91
TPF	1.00%	4576.7	277.33	808.47	19438.	181.02
TPF	0.10%	6481.8	413.79	1140.8	27414.	277.15
TPF	0.00%	0.76961E+07	0.44928E+06	0.15088E+07	0.31887E+08	0.36076E+06

Rank 36 0.00% 1142.2 943.11

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
-----	-----	-----	-----	-----	-----	
Mean	0.00%	1142.2	71.840	197.72	4855.1	49.096
TPF	100.00%	11.742	0.73856	2.0327	49.913	0.50474
TPF	99.00%	26.664	1.6771	4.6159	113.34	1.1461
TPF	98.00%	41.720	2.6241	7.2222	177.34	1.7933
TPF	97.00%	56.912	3.5796	9.8521	241.91	2.4463
TPF	96.00%	72.243	4.5438	12.506	307.08	3.1053
TPF	95.00%	87.715	5.5169	15.184	372.84	3.7703
TPF	90.00%	167.30	10.523	28.961	711.13	7.1912
TPF	85.00%	250.88	15.780	43.431	1066.4	10.784
TPF	80.00%	337.12	21.204	58.359	1433.0	14.491
TPF	75.00%	425.02	26.732	73.575	1806.6	18.269
TPF	70.00%	518.24	32.596	89.713	2202.9	22.276
TPF	65.00%	614.01	38.619	106.29	2609.9	26.392

TPF	60.00%	708.91	44.588	122.72	3013.3	30.472
TPF	55.00%	811.05	51.013	140.40	3447.5	34.862
TPF	50.00%	919.13	57.810	159.11	3906.9	39.508
TPF	45.00%	1036.5	65.190	179.42	4405.7	44.551
TPF	40.00%	1157.9	72.829	200.45	4921.9	49.772
TPF	35.00%	1289.9	81.129	223.29	5482.8	55.444
TPF	30.00%	1436.5	90.351	248.67	6106.1	61.747
TPF	25.00%	1606.4	101.04	278.09	6828.3	69.050
TPF	20.00%	1809.5	113.81	313.24	7691.5	77.778
TPF	15.00%	2063.7	129.80	357.25	8772.1	88.706
TPF	10.00%	2409.2	151.35	417.33	10240.	103.29
TPF	5.00%	2976.8	184.34	519.76	12649.	123.64
TPF	4.00%	3151.4	194.48	551.26	13390.	129.90
TPF	3.00%	3371.0	207.25	590.90	14322.	137.78
TPF	2.00%	3696.7	226.18	649.66	15704.	149.46
TPF	1.00%	4249.0	258.28	749.33	18047.	169.27
TPF	0.10%	5971.1	376.68	1052.0	25278.	250.82
TPF	0.00%	0.76961E+07	0.44928E+06	0.15088E+07	0.31887E+08	0.36076E+06

Rank 37 0.00% 1058.8 868.51

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

Mean	0.00%	1058.8	66.597	183.29	4500.7	45.513
TPF	100.00%	11.742	0.73856	2.0327	49.913	0.50474
TPF	99.00%	25.524	1.6054	4.4184	108.49	1.0971
TPF	98.00%	39.428	2.4799	6.8254	167.59	1.6948
TPF	97.00%	53.456	3.3622	9.2539	227.22	2.2978
TPF	96.00%	67.613	4.2526	11.704	287.40	2.9063
TPF	95.00%	81.899	5.1512	14.178	348.12	3.5203
TPF	90.00%	155.37	9.7723	26.896	660.43	6.6785
TPF	85.00%	232.51	14.624	40.250	988.32	9.9942
TPF	80.00%	313.32	19.707	54.238	1331.8	13.468
TPF	75.00%	394.37	24.804	68.269	1676.3	16.951
TPF	70.00%	480.28	30.208	83.142	2041.5	20.644
TPF	65.00%	571.73	35.960	98.973	2430.2	24.575
TPF	60.00%	660.45	41.540	114.33	2807.4	28.389
TPF	55.00%	754.40	47.449	130.59	3206.7	32.427
TPF	50.00%	855.44	53.804	148.09	3636.2	36.770
TPF	45.00%	963.18	60.581	166.74	4094.2	41.401
TPF	40.00%	1081.3	68.008	187.18	4596.1	46.477
TPF	35.00%	1202.2	75.616	208.12	5110.2	51.676
TPF	30.00%	1338.4	84.182	231.69	5689.1	57.530
TPF	25.00%	1493.9	93.962	258.61	6350.1	64.214
TPF	20.00%	1679.7	105.65	290.77	7139.8	72.200
TPF	15.00%	1912.3	120.28	331.03	8128.4	82.197
TPF	10.00%	2228.0	140.13	385.68	9470.3	95.766
TPF	5.00%	2746.4	170.95	478.19	11671.	115.38
TPF	4.00%	2907.3	180.30	507.22	12354.	121.15
TPF	3.00%	3110.2	192.09	543.83	13215.	128.43
TPF	2.00%	3388.2	208.25	594.00	14395.	138.40
TPF	1.00%	3891.8	237.52	684.87	16532.	156.46
TPF	0.10%	5489.5	341.69	968.16	23264.	225.98
TPF	0.00%	0.76961E+07	0.44928E+06	0.15088E+07	0.31887E+08	0.36076E+06

Rank 38 0.00% 960.94 784.77

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
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Mean	0.00%	960.94	60.440	166.35	4084.6	41.305
TPF 100.00%	11.742	0.73856	2.0327	49.913	0.50474	
TPF 99.00%	24.213	1.5229	4.1915	102.92	1.0408	
TPF 98.00%	36.791	2.3140	6.3690	156.39	1.5814	
TPF 97.00%	49.480	3.1121	8.5655	210.32	2.1268	
TPF 96.00%	62.281	3.9172	10.781	264.73	2.6771	
TPF 95.00%	75.195	4.7295	13.017	319.63	3.2322	
TPF 90.00%	141.57	8.9040	24.507	601.75	6.0851	
TPF 85.00%	211.16	13.281	36.553	897.55	9.0763	
TPF 80.00%	284.32	17.883	49.219	1208.6	12.221	
TPF 75.00%	358.44	22.545	62.050	1523.6	15.407	
TPF 70.00%	435.62	27.399	75.410	1851.7	18.725	
TPF 65.00%	517.64	32.558	89.609	2200.3	22.250	
TPF 60.00%	603.03	37.929	104.39	2563.3	25.921	
TPF 55.00%	687.06	43.214	118.94	2920.5	29.533	
TPF 50.00%	777.93	48.929	134.67	3306.7	33.438	
TPF 45.00%	875.70	55.079	151.59	3722.3	37.641	
TPF 40.00%	981.59	61.739	169.92	4172.4	42.193	
TPF 35.00%	1097.5	69.027	189.98	4665.0	47.174	
TPF 30.00%	1219.7	76.714	211.14	5184.5	52.427	
TPF 25.00%	1359.9	85.534	235.41	5780.5	58.454	
TPF 20.00%	1525.7	95.961	264.11	6485.2	65.581	
TPF 15.00%	1733.7	109.04	300.12	7369.4	74.522	
TPF 10.00%	2017.1	126.87	349.18	8573.9	86.702	
TPF 5.00%	2481.0	155.53	430.30	10545.	105.87	
TPF 4.00%	2627.4	164.03	456.70	11166.	111.11	
TPF 3.00%	2812.5	174.79	490.11	11952.	117.75	
TPF 2.00%	3067.3	189.60	536.09	13033.	126.89	
TPF 1.00%	3490.0	214.16	612.36	14826.	142.05	
TPF 0.10%	4956.7	302.98	875.44	21035.	198.50	
TPF 0.00%	0.76961E+07	0.44928E+06	0.15088E+07	0.31887E+08	0.36076E+06	

Rank 39 0.00% 834.40 687.39

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
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Mean	0.00%	834.40	52.481	144.44	3546.8	35.866
TPF 100.00%	11.742	0.73856	2.0327	49.913	0.50474	
TPF 99.00%	22.393	1.4084	3.8764	95.184	0.96253	
TPF 98.00%	33.128	2.0836	5.7348	140.82	1.4240	
TPF 97.00%	43.950	2.7643	7.6082	186.82	1.8892	
TPF 96.00%	54.861	3.4506	9.4971	233.20	2.3582	
TPF 95.00%	65.863	4.1426	11.402	279.96	2.8310	
TPF 90.00%	122.30	7.6924	21.172	519.86	5.2570	
TPF 85.00%	181.33	11.405	31.390	770.77	7.7943	
TPF 80.00%	243.27	15.301	42.112	1034.0	10.457	
TPF 75.00%	308.36	19.395	53.381	1310.7	13.255	
TPF 70.00%	373.52	23.493	64.659	1587.7	16.055	
TPF 65.00%	442.72	27.846	76.639	1881.8	19.030	

TPF	60.00%	516.62	32.494	89.432	2196.0	22.206
TPF	55.00%	594.79	37.411	102.97	2528.3	25.567
TPF	50.00%	671.54	42.238	116.25	2854.5	28.865
TPF	45.00%	755.33	47.508	130.76	3210.6	32.467
TPF	40.00%	847.35	53.295	146.68	3601.8	36.422
TPF	35.00%	947.69	59.607	164.06	4028.3	40.736
TPF	30.00%	1061.8	66.786	183.81	4513.5	45.642
TPF	25.00%	1184.2	74.482	205.00	5033.6	50.901
TPF	20.00%	1329.2	83.604	230.10	5650.1	57.135
TPF	15.00%	1509.4	94.936	261.29	6415.9	64.880
TPF	10.00%	1757.0	110.51	304.15	7468.4	75.522
TPF	5.00%	2165.6	136.21	374.88	9205.1	93.084
TPF	4.00%	2293.6	144.26	397.05	9749.4	98.589
TPF	3.00%	2458.2	154.20	426.18	10449.	105.05
TPF	2.00%	2688.4	167.58	467.72	11425.	113.30
TPF	1.00%	3071.8	189.86	536.90	13052.	127.05
TPF	0.10%	4369.5	265.28	771.08	18559.	173.59
TPF	0.00%	0.76961E+07	0.44928E+06	0.15088E+07	0.31887E+08	0.36076E+06

Rank 40 0.00% 656.23 571.22

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

Mean	0.00%	656.23	41.275	113.60	2789.4	28.207
TPF	100.00%	11.742	0.73856	2.0327	49.913	0.50474
TPF	99.00%	19.142	1.2040	3.3137	81.366	0.82280
TPF	98.00%	26.614	1.6740	4.6072	113.13	1.1440
TPF	97.00%	34.162	2.1487	5.9138	145.21	1.4684
TPF	96.00%	41.785	2.6282	7.2335	177.62	1.7961
TPF	95.00%	49.487	3.1126	8.5667	210.35	2.1271
TPF	90.00%	89.220	5.6117	15.445	379.24	3.8350
TPF	85.00%	131.17	8.2500	22.706	557.55	5.6381
TPF	80.00%	175.59	11.044	30.397	746.38	7.5476
TPF	75.00%	222.81	14.014	38.571	947.09	9.5773
TPF	70.00%	273.21	17.184	47.295	1161.3	11.743
TPF	65.00%	326.08	20.509	56.448	1386.1	14.016
TPF	60.00%	381.11	23.971	65.975	1620.0	16.382
TPF	55.00%	440.81	27.726	76.309	1873.7	18.948
TPF	50.00%	506.06	31.829	87.604	2151.1	21.752
TPF	45.00%	578.00	36.354	100.06	2456.9	24.845
TPF	40.00%	650.32	40.903	112.58	2764.3	27.954
TPF	35.00%	731.27	45.994	126.59	3108.4	31.433
TPF	30.00%	824.38	51.851	142.71	3504.2	35.435
TPF	25.00%	931.07	58.561	161.18	3957.7	40.021
TPF	20.00%	1060.7	66.713	183.62	4508.6	45.592
TPF	15.00%	1213.4	76.320	210.06	5157.8	52.158
TPF	10.00%	1422.4	89.462	246.23	6046.0	61.139
TPF	5.00%	1771.7	111.44	306.71	7531.1	76.157
TPF	4.00%	1882.9	118.43	325.96	8003.7	80.936
TPF	3.00%	2025.4	127.39	350.61	8609.2	87.059
TPF	2.00%	2224.4	139.91	385.07	9455.2	95.614
TPF	1.00%	2563.9	160.34	445.26	10897.	108.84
TPF	0.10%	3684.5	225.47	647.46	15652.	149.02
TPF	0.00%	0.76961E+07	0.44928E+06	0.15088E+07	0.31887E+08	0.36076E+06