

GEOLOGIC ECONOMIC RESOURCE MODEL MODULE PSRK

Geologic Economic Resource Model (Ver 8.29.2005)

The Current UAI AAAAAHAC is for

World Level - World Level Resources
Country Level - UNITED STATES OF AMERICA
Region Level - MMS - ALASKA REGION
Basin Level - NORTH ALEUTIAN BASIN
Play Level - Play 2 - Tolstoi Fm. (Eocene/Paleocene)
Geologist Sherwood / Comer / Larson
Remarks 2005 Assessment
Run date Date 16-SEP-05 Time 14:19:47

USER SUPPLIED PARAMETERS

RECOVERABLE RESOURCES? > R

B) Pool Size Distribution

Z PROB.

EXPECTATION = 93066.

S.D. = 85092.

MU = 11.079

SIG.SQ. = 0.82788

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

Mean	%	93066.	9085.9	10143.	0.41112E+06	3840.9
TPF 100.00%	137.45	16.470	14.398	592.18	6.8233	
TPF 99.00%	4697.7	562.91	492.08	20239.	233.20	
TPF 98.00%	7332.7	878.64	768.09	31591.	364.00	
TPF 97.00%	9565.4	1146.2	1002.0	41210.	474.84	
TPF 96.00%	11582.	1387.8	1213.2	49898.	574.94	
TPF 95.00%	13348.	1599.5	1398.2	57509.	662.64	
TPF 90.00%	20834.	2496.4	2182.3	89757.	1034.2	
TPF 85.00%	26862.	2941.2	2843.7	0.11726E+06	1192.6	
TPF 80.00%	32475.	3355.4	3459.4	0.14287E+06	1340.2	
TPF 75.00%	38030.	4012.0	4055.6	0.16671E+06	1677.9	
TPF 70.00%	43694.	4681.5	4663.5	0.19102E+06	2022.3	
TPF 65.00%	49446.	5148.5	5306.2	0.21697E+06	2166.0	
TPF 60.00%	55511.	5640.9	5983.8	0.24432E+06	2317.6	
TPF 55.00%	61913.	6173.5	6692.2	0.27312E+06	2527.5	
TPF 50.00%	68917.	6756.3	7467.2	0.30462E+06	2757.2	
TPF 45.00%	76617.	7488.1	8324.6	0.33856E+06	3156.7	
TPF 40.00%	85325.	8315.8	9294.2	0.37695E+06	3608.6	
TPF 35.00%	95080.	9286.2	10364.	0.42001E+06	3901.3	
TPF 30.00%	0.10651E+06	10423.	11618.	0.47048E+06	4244.3	

TPF	25.00%	0.12008E+06	11678.	13136.	0.53052E+06	4887.1
TPF	20.00%	0.13724E+06	13264.	15055.	0.60644E+06	5700.1
TPF	15.00%	0.15965E+06	15870.	17521.	0.70282E+06	6757.6
TPF	10.00%	0.19324E+06	19777.	21216.	0.84729E+06	8342.9
TPF	5.00%	0.25303E+06	30270.	27314.	0.10855E+07	12933.
TPF	4.00%	0.27282E+06	33741.	29332.	0.11643E+07	14452.
TPF	3.00%	0.29931E+06	38390.	32034.	0.12699E+07	16486.
TPF	2.00%	0.33868E+06	45298.	36048.	0.14267E+07	19508.
TPF	1.00%	0.41186E+06	58141.	43512.	0.17182E+07	25126.
TPF	0.10%	0.70601E+06	0.10976E+06	73511.	0.28901E+07	47706.
TPF	0.00%	0.17657E+07	0.29572E+06	0.18159E+06	0.71119E+07	0.12906E+06

C) No.of Pools Distribution

Lower Support = 0
Upper Support = 44
Expectation = 6.13
Standard Deviation= 3.60

Rank 1 99.06% 0.20798E+06 0.14767E+06

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

Mean	99.06%	0.20798E+06	22363.	22719.	0.90600E+06	9474.1
TPF	100.00%	137.45	16.470	14.398	592.18	6.8233
TPF	99.00%	30233.	3190.0	3213.4	0.13264E+06	1281.2
TPF	98.00%	41456.	4417.0	4423.3	0.18142E+06	1886.2
TPF	97.00%	49357.	5141.2	5296.1	0.21656E+06	2163.8
TPF	96.00%	55705.	5657.1	6005.3	0.24520E+06	2324.0
TPF	95.00%	61077.	6104.0	6599.7	0.26936E+06	2500.1
TPF	90.00%	81472.	7949.6	8865.2	0.35997E+06	3408.7
TPF	85.00%	96683.	9445.6	10540.	0.42709E+06	3949.4
TPF	80.00%	0.10991E+06	10738.	11998.	0.48552E+06	4405.3
TPF	75.00%	0.12179E+06	11836.	13327.	0.53807E+06	4968.0
TPF	70.00%	0.13353E+06	12921.	14640.	0.59000E+06	5524.0
TPF	65.00%	0.14517E+06	14187.	15928.	0.64055E+06	6074.4
TPF	60.00%	0.15611E+06	15458.	17131.	0.68758E+06	6590.3
TPF	55.00%	0.16862E+06	16914.	18507.	0.74140E+06	7181.0
TPF	50.00%	0.18125E+06	18383.	19897.	0.79573E+06	7777.1
TPF	45.00%	0.19256E+06	19697.	21140.	0.84434E+06	8310.5
TPF	40.00%	0.21020E+06	22753.	22945.	0.91485E+06	9644.6
TPF	35.00%	0.22675E+06	25658.	24634.	0.98080E+06	10916.
TPF	30.00%	0.24193E+06	28322.	26182.	0.10413E+07	12081.
TPF	25.00%	0.25783E+06	31111.	27803.	0.11046E+07	13301.
TPF	20.00%	0.28150E+06	35265.	30217.	0.11989E+07	15118.
TPF	15.00%	0.31261E+06	40724.	33390.	0.13229E+07	17507.
TPF	10.00%	0.35931E+06	48920.	38153.	0.15089E+07	21092.
TPF	5.00%	0.46654E+06	67735.	49089.	0.19361E+07	29323.
TPF	4.00%	0.52229E+06	77518.	54774.	0.21582E+07	33603.
TPF	3.00%	0.57736E+06	87182.	60391.	0.23776E+07	37830.
TPF	2.00%	0.63178E+06	96732.	65941.	0.25944E+07	42008.
TPF	1.00%	0.68555E+06	0.10617E+06	71425.	0.28086E+07	46136.
TPF	0.10%	0.15943E+07	0.26564E+06	0.16411E+06	0.64291E+07	0.11590E+06
TPF	0.00%	0.17657E+07	0.29572E+06	0.18159E+06	0.71119E+07	0.12906E+06

Rank 2 95.37% 0.12367E+06 68389.

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)
----	-----	-----	-----	-----	-----
Mean	95.37%	0.12367E+06	12009.	13537.	0.54638E+06 5056.9
TPF 100.00%	137.45	16.470	14.398	592.18	6.8233
TPF 99.00%	14407.	1726.3	1509.1	62070.	715.20
TPF 98.00%	21423.	2539.9	2247.0	92448.	1049.7
TPF 97.00%	26381.	2905.7	2790.9	0.11507E+06	1180.0
TPF 96.00%	30460.	3206.7	3238.4	0.13368E+06	1287.2
TPF 95.00%	34044.	3540.9	3627.8	0.14961E+06	1435.6
TPF 90.00%	47858.	5019.6	5128.7	0.20980E+06	2126.4
TPF 85.00%	58294.	5872.4	6291.7	0.25684E+06	2408.9
TPF 80.00%	67194.	6612.9	7276.5	0.29687E+06	2700.7
TPF 75.00%	75311.	7364.0	8179.2	0.33281E+06	3089.0
TPF 70.00%	83084.	8102.8	9044.7	0.36707E+06	3492.3
TPF 65.00%	90564.	8837.0	9868.9	0.40008E+06	3765.8
TPF 60.00%	97867.	9563.4	10670.	0.43232E+06	3984.9
TPF 55.00%	0.10518E+06	10291.	11472.	0.46459E+06	4204.2
TPF 50.00%	0.11289E+06	11013.	12332.	0.49872E+06	4546.6
TPF 45.00%	0.12036E+06	11704.	13167.	0.53174E+06	4900.3
TPF 40.00%	0.12917E+06	12518.	14153.	0.57074E+06	5317.8
TPF 35.00%	0.13766E+06	13313.	15102.	0.60825E+06	5720.0
TPF 30.00%	0.14822E+06	14541.	16263.	0.65367E+06	6218.3
TPF 25.00%	0.15854E+06	15741.	17398.	0.69803E+06	6705.1
TPF 20.00%	0.17334E+06	17462.	19026.	0.76169E+06	7403.6
TPF 15.00%	0.18895E+06	19278.	20743.	0.82883E+06	8140.3
TPF 10.00%	0.21491E+06	23579.	23426.	0.93362E+06	10006.
TPF 5.00%	0.24834E+06	29445.	26835.	0.10668E+07	12572.
TPF 4.00%	0.25815E+06	31168.	27836.	0.11059E+07	13326.
TPF 3.00%	0.27226E+06	33643.	29275.	0.11621E+07	14409.
TPF 2.00%	0.29356E+06	37381.	31447.	0.12470E+07	16044.
TPF 1.00%	0.33034E+06	43835.	35198.	0.13935E+07	18868.
TPF 0.10%	0.52006E+06	77128.	54547.	0.21493E+07	33432.
TPF 0.00%	0.17657E+07	0.29572E+06	0.18159E+06	0.71119E+07	0.12906E+06

Rank 3 87.79% 89796. 49879.

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)
----	-----	-----	-----	-----	-----
Mean	87.79%	89796.	8760.5	9784.6	0.39669E+06 3742.7
TPF 100.00%	137.45	16.470	14.398	592.18	6.8233
TPF 99.00%	8599.3	1030.4	900.76	37048.	426.88
TPF 98.00%	13294.	1593.0	1392.6	57275.	659.95
TPF 97.00%	16682.	1998.9	1747.4	71868.	828.10
TPF 96.00%	19869.	2380.8	2081.2	85600.	986.32
TPF 95.00%	22486.	2618.3	2363.6	97296.	1077.6
TPF 90.00%	32584.	3368.3	3471.1	0.14334E+06	1346.8
TPF 85.00%	40535.	4308.1	4324.4	0.17746E+06	1830.2
TPF 80.00%	47423.	4984.3	5080.2	0.20784E+06	2115.5
TPF 75.00%	53693.	5493.3	5780.7	0.23612E+06	2272.2
TPF 70.00%	59593.	5980.5	6435.5	0.26268E+06	2451.5
TPF 65.00%	65329.	6457.7	7070.2	0.28848E+06	2639.5

TPF	60.00%	70996.	6953.8	7698.6	0.31378E+06	2865.0
TPF	55.00%	76608.	7487.2	8323.6	0.33852E+06	3156.3
TPF	50.00%	82590.	8055.8	8989.7	0.36489E+06	3466.7
TPF	45.00%	88649.	8646.5	9658.9	0.39162E+06	3708.3
TPF	40.00%	94806.	9258.9	10334.	0.41880E+06	3893.0
TPF	35.00%	0.10179E+06	9953.8	11100.	0.44964E+06	4102.6
TPF	30.00%	0.10915E+06	10667.	11913.	0.48215E+06	4369.2
TPF	25.00%	0.11741E+06	11431.	12837.	0.51869E+06	4760.5
TPF	20.00%	0.12738E+06	12352.	13952.	0.56280E+06	5232.8
TPF	15.00%	0.13902E+06	13471.	15251.	0.61410E+06	5784.1
TPF	10.00%	0.15517E+06	15349.	17027.	0.68354E+06	6546.0
TPF	5.00%	0.18236E+06	18511.	20019.	0.80049E+06	7829.3
TPF	4.00%	0.18962E+06	19355.	20817.	0.83170E+06	8171.8
TPF	3.00%	0.20135E+06	21200.	22043.	0.87959E+06	8965.3
TPF	2.00%	0.21859E+06	24226.	23801.	0.94829E+06	10289.
TPF	1.00%	0.24135E+06	28220.	26123.	0.10390E+07	12036.
TPF	0.10%	0.31750E+06	41582.	33888.	0.13423E+07	17882.
TPF	0.00%	0.17657E+07	0.29572E+06	0.18159E+06	0.71119E+07	0.12906E+06

Rank 4 76.78% 70920. 40336.

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)
-----	-----	-----	-----	-----	-----
Mean	76.78%	70920.	6946.6	7690.2	0.31345E+06 2861.1
TPF	100.00%	137.45	16.470	14.398	592.18 6.8233
TPF	99.00%	5926.0	710.08	620.74	25531. 294.17
TPF	98.00%	9318.5	1116.6	976.10	40146. 462.58
TPF	97.00%	12063.	1445.5	1263.6	51971. 598.84
TPF	96.00%	14273.	1710.3	1495.1	61493. 708.55
TPF	95.00%	16234.	1945.3	1700.5	69942. 805.90
TPF	90.00%	24465.	2764.4	2580.7	0.10633E+06 1129.7
TPF	85.00%	30746.	3227.8	3269.7	0.13498E+06 1294.7
TPF	80.00%	36270.	3803.9	3866.7	0.15916E+06 1570.9
TPF	75.00%	41408.	4411.3	4418.1	0.18121E+06 1883.3
TPF	70.00%	46269.	4890.5	4951.1	0.20263E+06 2086.6
TPF	65.00%	50955.	5271.0	5474.8	0.22377E+06 2203.8
TPF	60.00%	55575.	5646.2	5990.9	0.24461E+06 2319.7
TPF	55.00%	60245.	6034.8	6507.7	0.26562E+06 2472.9
TPF	50.00%	65029.	6432.7	7036.9	0.28713E+06 2629.7
TPF	45.00%	69940.	6853.4	7581.1	0.30913E+06 2810.2
TPF	40.00%	75155.	7349.1	8161.8	0.33212E+06 3080.9
TPF	35.00%	80832.	7888.8	8794.0	0.35714E+06 3375.5
TPF	30.00%	86915.	8474.0	9468.7	0.38397E+06 3656.3
TPF	25.00%	93693.	9148.2	10212.	0.41389E+06 3859.7
TPF	20.00%	0.10175E+06	9950.0	11096.	0.44947E+06 4101.5
TPF	15.00%	0.11147E+06	10882.	12173.	0.49242E+06 4479.2
TPF	10.00%	0.12441E+06	12078.	13620.	0.54966E+06 5092.1
TPF	5.00%	0.14564E+06	14241.	15979.	0.64255E+06 6096.3
TPF	4.00%	0.15205E+06	14986.	16684.	0.67012E+06 6398.8
TPF	3.00%	0.15939E+06	15840.	17492.	0.70170E+06 6745.4
TPF	2.00%	0.17257E+06	17373.	18942.	0.75839E+06 7367.4
TPF	1.00%	0.19069E+06	19480.	20935.	0.83633E+06 8222.6
TPF	0.10%	0.25136E+06	29976.	27143.	0.10788E+07 12805.
TPF	0.00%	0.17657E+07	0.29572E+06	0.18159E+06	0.71119E+07 0.12906E+06

Rank 5 63.89% 58972. 34309.

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)
----	-----	-----	-----	-----	-----
Mean	63.89%	58972.	5928.8	6366.7	0.25989E+06 2431.1
TPF 100.00%	137.45	16.470	14.398	592.18	6.8233
TPF 99.00%	4563.2	546.78	477.99	19659.	226.52
TPF 98.00%	7141.1	855.69	748.03	30766.	354.50
TPF 97.00%	9277.4	1111.7	971.79	39969.	460.54
TPF 96.00%	11183.	1340.0	1171.4	48178.	555.12
TPF 95.00%	12855.	1540.4	1346.6	55384.	638.16
TPF 90.00%	19558.	2343.6	2048.7	84262.	970.90
TPF 85.00%	24851.	2792.8	2623.0	0.10808E+06	1139.8
TPF 80.00%	29459.	3132.8	3128.5	0.12911E+06	1260.9
TPF 75.00%	33727.	3503.3	3593.7	0.14824E+06	1416.3
TPF 70.00%	37811.	3986.1	4032.1	0.16577E+06	1664.6
TPF 65.00%	41845.	4462.9	4465.1	0.18309E+06	1909.9
TPF 60.00%	45819.	4854.0	4900.8	0.20060E+06	2075.4
TPF 55.00%	49765.	5174.4	5341.8	0.21840E+06	2174.0
TPF 50.00%	53861.	5506.9	5799.4	0.23688E+06	2276.4
TPF 45.00%	58074.	5854.2	6267.4	0.25585E+06	2401.7
TPF 40.00%	62443.	6217.7	6750.9	0.27550E+06	2544.9
TPF 35.00%	67240.	6616.7	7281.6	0.29708E+06	2702.2
TPF 30.00%	72485.	7095.3	7864.4	0.32035E+06	2942.3
TPF 25.00%	78323.	7650.3	8514.6	0.34608E+06	3245.3
TPF 20.00%	85118.	8296.2	9271.2	0.37604E+06	3597.9
TPF 15.00%	93468.	9125.8	10187.	0.41290E+06	3852.9
TPF 10.00%	0.10460E+06	10233.	11408.	0.46204E+06	4186.9
TPF 5.00%	0.12247E+06	11898.	13403.	0.54107E+06	5000.2
TPF 4.00%	0.12833E+06	12440.	14059.	0.56701E+06	5277.9
TPF 3.00%	0.13513E+06	13069.	14819.	0.59709E+06	5600.0
TPF 2.00%	0.14538E+06	14211.	15951.	0.64145E+06	6084.2
TPF 1.00%	0.16096E+06	16023.	17665.	0.70847E+06	6819.7
TPF 0.10%	0.21754E+06	24040.	23694.	0.94408E+06	10208.
TPF 0.00%	0.17657E+07	0.29572E+06	0.18159E+06	0.71119E+07	0.12906E+06

Rank 6 50.82% 50838. 30186.

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)
----	-----	-----	-----	-----	-----
Mean	50.82%	50838.	5261.5	5461.6	0.22324E+06 2200.8
TPF 100.00%	137.45	16.470	14.398	592.18	6.8233
TPF 99.00%	3357.6	402.33	351.71	14466.	166.68
TPF 98.00%	5772.2	691.66	604.63	24868.	286.54
TPF 97.00%	7567.3	906.75	792.66	32602.	375.65
TPF 96.00%	9114.7	1092.2	954.76	39269.	452.47
TPF 95.00%	10548.	1263.9	1104.9	45442.	523.60
TPF 90.00%	16156.	1935.9	1692.3	69605.	802.01
TPF 85.00%	21052.	2512.5	2206.2	90751.	1039.9
TPF 80.00%	24954.	2800.4	2634.3	0.10856E+06	1142.5
TPF 75.00%	28658.	3073.7	3040.7	0.12546E+06	1239.8
TPF 70.00%	32185.	3334.0	3427.5	0.14155E+06	1332.5
TPF 65.00%	35649.	3730.5	3800.0	0.15649E+06	1533.1

TPF	60.00%	39117.	4140.4	4172.2	0.17137E+06	1744.0
TPF	55.00%	42635.	4556.3	4549.8	0.18648E+06	1957.9
TPF	50.00%	46217.	4886.3	4945.3	0.20240E+06	2085.3
TPF	45.00%	49886.	5184.2	5355.3	0.21895E+06	2177.0
TPF	40.00%	53812.	5503.0	5794.0	0.23666E+06	2275.2
TPF	35.00%	57991.	5847.2	6258.2	0.25548E+06	2398.9
TPF	30.00%	62500.	6222.4	6757.1	0.27576E+06	2546.8
TPF	25.00%	67672.	6652.6	7329.4	0.29902E+06	2716.4
TPF	20.00%	73711.	7211.9	8001.0	0.32575E+06	3005.9
TPF	15.00%	81147.	7918.7	8829.1	0.35853E+06	3391.8
TPF	10.00%	91057.	8886.0	9923.0	0.40225E+06	3780.6
TPF	5.00%	0.10689E+06	10458.	11660.	0.47214E+06	4262.1
TPF	4.00%	0.11212E+06	10942.	12245.	0.49528E+06	4509.8
TPF	3.00%	0.11824E+06	11508.	12930.	0.52239E+06	4800.1
TPF	2.00%	0.12739E+06	12354.	13953.	0.56285E+06	5233.4
TPF	1.00%	0.14212E+06	13832.	15592.	0.62744E+06	5930.5
TPF	0.10%	0.18842E+06	19216.	20685.	0.82654E+06	8115.2
TPF	0.00%	0.17657E+07	0.29572E+06	0.18159E+06	0.71119E+07	0.12906E+06

Rank 7 38.86% 45040. 27255.

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)
-----	-----	-----	-----	-----	-----
Mean	38.86%	45040.	4790.7	4813.8	0.19709E+06 2055.9
TPF	100.00%	137.45	16.470	14.398	592.18 6.8233
TPF	99.00%	2637.3	316.02	276.26	11362. 130.92
TPF	98.00%	4948.9	593.00	518.39	21321. 245.67
TPF	97.00%	6387.9	765.43	669.13	27521. 317.11
TPF	96.00%	7749.4	928.57	811.74	33387. 384.69
TPF	95.00%	8964.7	1074.2	939.05	38622. 445.02
TPF	90.00%	14009.	1678.6	1467.4	60354. 695.43
TPF	85.00%	18046.	2162.4	1890.3	77748. 895.84
TPF	80.00%	21833.	2570.1	2291.9	94317. 1060.5
TPF	75.00%	25080.	2809.7	2648.1	0.10913E+06 1145.8
TPF	70.00%	28238.	3042.7	2994.5	0.12354E+06 1228.8
TPF	65.00%	31296.	3268.4	3330.0	0.13749E+06 1309.2
TPF	60.00%	34370.	3579.3	3662.7	0.15100E+06 1455.4
TPF	55.00%	37481.	3947.1	3996.7	0.16436E+06 1644.5
TPF	50.00%	40712.	4329.0	4343.4	0.17822E+06 1840.9
TPF	45.00%	44049.	4710.3	4703.1	0.19262E+06 2031.2
TPF	40.00%	47555.	4994.9	5094.8	0.20843E+06 2118.8
TPF	35.00%	51317.	5300.4	5515.2	0.22540E+06 2212.8
TPF	30.00%	55408.	5632.6	5972.3	0.24386E+06 2315.1
TPF	25.00%	60050.	6018.6	6486.1	0.26474E+06 2466.5
TPF	20.00%	65477.	6470.0	7086.5	0.28915E+06 2644.4
TPF	15.00%	72165.	7064.9	7828.8	0.31894E+06 2925.7
TPF	10.00%	81237.	7927.2	8839.0	0.35893E+06 3396.5
TPF	5.00%	95871.	9364.9	10451.	0.42350E+06 3925.0
TPF	4.00%	0.10068E+06	9842.9	10978.	0.44472E+06 4069.2
TPF	3.00%	0.10636E+06	10408.	11601.	0.46980E+06 4239.7
TPF	2.00%	0.11479E+06	11189.	12545.	0.50713E+06 4636.7
TPF	1.00%	0.12864E+06	12469.	14094.	0.56840E+06 5292.8
TPF	0.10%	0.17146E+06	17244.	18819.	0.75360E+06 7314.8
TPF	0.00%	0.17657E+07	0.29572E+06	0.18159E+06	0.71119E+07 0.12906E+06

Rank 8 28.74% 40794. 25145.

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)
----	-----	-----	-----	-----	-----
Mean	28.74%	40794.	4338.6	4352.2	0.17857E+06 1845.9
TPF 100.00%	137.45	16.470	14.398	592.18	6.8233
TPF 99.00%	2172.8	260.35	227.59	9360.8	107.86
TPF 98.00%	4209.9	504.44	440.98	18137.	208.98
TPF 97.00%	5594.0	670.30	585.96	24100.	277.69
TPF 96.00%	6773.4	811.62	709.50	29181.	336.24
TPF 95.00%	7859.2	941.73	823.24	33859.	390.14
TPF 90.00%	12439.	1490.5	1303.0	53589.	617.48
TPF 85.00%	15972.	1913.9	1673.1	68813.	792.89
TPF 80.00%	19403.	2325.0	2032.5	83594.	963.20
TPF 75.00%	22481.	2618.0	2363.1	97274.	1077.5
TPF 70.00%	25327.	2827.9	2675.2	0.11026E+06	1152.3
TPF 65.00%	28134.	3035.0	2983.1	0.12306E+06	1226.1
TPF 60.00%	30898.	3239.0	3286.4	0.13568E+06	1298.7
TPF 55.00%	33728.	3503.4	3593.8	0.14825E+06	1416.3
TPF 50.00%	36635.	3847.1	3905.8	0.16072E+06	1593.1
TPF 45.00%	39691.	4208.3	4233.8	0.17384E+06	1778.9
TPF 40.00%	42922.	4590.2	4580.6	0.18771E+06	1975.3
TPF 35.00%	46384.	4899.9	4964.0	0.20315E+06	2089.5
TPF 30.00%	50143.	5205.1	5384.1	0.22011E+06	2183.5
TPF 25.00%	54425.	5552.7	5862.4	0.23942E+06	2290.5
TPF 20.00%	59416.	5965.8	6415.9	0.26189E+06	2445.7
TPF 15.00%	65597.	6480.0	7099.8	0.28969E+06	2648.3
TPF 10.00%	74006.	7239.9	8033.9	0.32705E+06	3021.3
TPF 5.00%	88038.	8585.7	9591.8	0.38892E+06	3690.0
TPF 4.00%	92424.	9022.0	10073.	0.40829E+06	3821.6
TPF 3.00%	98086.	9585.2	10694.	0.43328E+06	3991.4
TPF 2.00%	0.10580E+06	10353.	11540.	0.46735E+06	4223.0
TPF 1.00%	0.11874E+06	11554.	12986.	0.52458E+06	4823.5
TPF 0.10%	0.15739E+06	15608.	17272.	0.69311E+06	6651.1
TPF 0.00%	0.17657E+07	0.29572E+06	0.18159E+06	0.71119E+07	0.12906E+06

Rank 9 20.69% 37652. 23641.

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)
----	-----	-----	-----	-----	-----
Mean	20.69%	37652.	3967.3	4015.0	0.16509E+06 1654.9
TPF 100.00%	137.45	16.470	14.398	592.18	6.8233
TPF 99.00%	1857.2	222.54	194.54	8001.4	92.195
TPF 98.00%	3581.7	429.18	375.18	15431.	177.80
TPF 97.00%	5052.2	605.37	529.21	21766.	250.80
TPF 96.00%	6054.3	725.46	634.18	26083.	300.54
TPF 95.00%	7059.4	845.89	739.47	30414.	350.44
TPF 90.00%	11223.	1344.7	1175.5	48350.	557.10
TPF 85.00%	14518.	1739.6	1520.7	62546.	720.68
TPF 80.00%	17509.	2098.0	1834.0	75432.	869.16
TPF 75.00%	20567.	2464.4	2154.4	88608.	1021.0
TPF 70.00%	23145.	2666.9	2435.8	0.10030E+06	1094.9
TPF 65.00%	25743.	2858.7	2720.9	0.11216E+06	1163.2

TPF	60.00%	28319.	3048.7	3003.5	0.12391E+06	1230.9
TPF	55.00%	30912.	3240.1	3287.9	0.13574E+06	1299.1
TPF	50.00%	33605.	3489.0	3580.7	0.14772E+06	1408.9
TPF	45.00%	36416.	3821.2	3882.4	0.15979E+06	1579.8
TPF	40.00%	39419.	4176.1	4204.6	0.17267E+06	1762.3
TPF	35.00%	42664.	4559.7	4552.9	0.18660E+06	1959.6
TPF	30.00%	46220.	4886.6	4945.7	0.20241E+06	2085.4
TPF	25.00%	50203.	5209.9	5390.7	0.22038E+06	2185.0
TPF	20.00%	54914.	5592.4	5917.1	0.24163E+06	2302.7
TPF	15.00%	60745.	6076.4	6563.0	0.26787E+06	2489.2
TPF	10.00%	68741.	6741.6	7447.7	0.30383E+06	2751.4
TPF	5.00%	82386.	8036.5	8967.0	0.36399E+06	3456.1
TPF	4.00%	86665.	8449.1	9441.2	0.38286E+06	3648.8
TPF	3.00%	92184.	8998.2	10047.	0.40723E+06	3814.4
TPF	2.00%	99830.	9758.7	10885.	0.44098E+06	4043.8
TPF	1.00%	0.11226E+06	10955.	12261.	0.49591E+06	4516.5
TPF	0.10%	0.14832E+06	14552.	16274.	0.65408E+06	6222.8
TPF	0.00%	0.17657E+07	0.29572E+06	0.18159E+06	0.71119E+07	0.12906E+06

Rank 10 14.59% 35349. 22606.

	Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)
	-----	-----	-----	-----	-----	-----
Mean	14.59%	35349.	3695.1	3767.8	0.15520E+06	1514.9
TPF	100.00%	137.45	16.470	14.398	592.18	6.8233
TPF	99.00%	1635.7	195.99	171.34	7046.9	81.197
TPF	98.00%	3140.1	376.26	328.92	13528.	155.88
TPF	97.00%	4650.7	557.27	487.16	20036.	230.87
TPF	96.00%	5547.1	664.69	581.06	23898.	275.37
TPF	95.00%	6427.5	770.18	673.28	27691.	319.07
TPF	90.00%	10271.	1230.7	1075.9	44249.	509.86
TPF	85.00%	13475.	1614.6	1411.5	58053.	668.91
TPF	80.00%	16141.	1934.1	1690.8	69541.	801.28
TPF	75.00%	18886.	2263.1	1978.3	81368.	937.55
TPF	70.00%	21549.	2549.1	2260.7	93018.	1053.0
TPF	65.00%	23914.	2723.7	2520.3	0.10381E+06	1115.2
TPF	60.00%	26376.	2905.3	2790.3	0.11504E+06	1179.9
TPF	55.00%	28805.	3084.6	3056.8	0.12613E+06	1243.7
TPF	50.00%	31324.	3270.5	3333.1	0.13762E+06	1309.9
TPF	45.00%	33976.	3532.7	3620.4	0.14931E+06	1431.4
TPF	40.00%	36795.	3866.0	3923.0	0.16141E+06	1602.8
TPF	35.00%	39874.	4229.9	4253.4	0.17462E+06	1790.0
TPF	30.00%	43272.	4631.6	4618.2	0.18921E+06	1996.6
TPF	25.00%	47120.	4959.6	5046.2	0.20647E+06	2107.9
TPF	20.00%	51658.	5328.1	5553.3	0.22695E+06	2221.3
TPF	15.00%	57342.	5793.2	6186.4	0.25256E+06	2377.6
TPF	10.00%	65208.	6447.7	7056.8	0.28794E+06	2635.6
TPF	5.00%	78575.	7674.2	8542.6	0.34719E+06	3258.3
TPF	4.00%	82871.	8082.6	9021.0	0.36613E+06	3481.3
TPF	3.00%	88278.	8609.6	9618.1	0.38998E+06	3697.2
TPF	2.00%	95431.	9321.2	10403.	0.42156E+06	3911.8
TPF	1.00%	0.10714E+06	10482.	11689.	0.47328E+06	4274.2
TPF	0.10%	0.14006E+06	13592.	15365.	0.61856E+06	5833.0
TPF	0.00%	0.17657E+07	0.29572E+06	0.18159E+06	0.71119E+07	0.12906E+06

Rank 11 10.14% 33723. 21940.

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)
----	-----	-----	-----	-----	-----
Mean	10.14%	33723.	3502.9	3593.3	0.14823E+06 1416.0
TPF 100.00%	137.45	16.470	14.398	592.18	6.8233
TPF 99.00%	1477.9	177.09	154.81	6367.0	73.364
TPF 98.00%	2825.2	338.53	295.93	12172.	140.25
TPF 97.00%	4179.5	500.81	437.80	18006.	207.48
TPF 96.00%	5185.0	621.29	543.12	22338.	257.39
TPF 95.00%	5975.9	716.06	625.97	25746.	296.65
TPF 90.00%	9587.9	1148.9	1004.3	41307.	475.96
TPF 85.00%	12611.	1511.2	1321.0	54333.	626.05
TPF 80.00%	15153.	1815.7	1587.3	65283.	752.22
TPF 75.00%	17668.	2117.1	1850.7	76118.	877.06
TPF 70.00%	20280.	2430.0	2124.3	87371.	1006.7
TPF 65.00%	22581.	2625.3	2374.0	97729.	1080.1
TPF 60.00%	24877.	2794.8	2625.9	0.10821E+06	1140.5
TPF 55.00%	27264.	2970.9	2887.7	0.11910E+06	1203.2
TPF 50.00%	29647.	3146.7	3149.1	0.12997E+06	1265.8
TPF 45.00%	32188.	3334.2	3427.9	0.14156E+06	1332.6
TPF 40.00%	34900.	3642.0	3719.6	0.15328E+06	1487.6
TPF 35.00%	37850.	3990.7	4036.3	0.16594E+06	1667.0
TPF 30.00%	41175.	4383.7	4393.1	0.18021E+06	1869.1
TPF 25.00%	44953.	4783.7	4804.1	0.19670E+06	2053.7
TPF 20.00%	49392.	5144.1	5300.1	0.21672E+06	2164.7
TPF 15.00%	55072.	5605.3	5934.8	0.24234E+06	2306.7
TPF 10.00%	62953.	6260.0	6807.2	0.27779E+06	2561.6
TPF 5.00%	76256.	7453.8	8284.4	0.33697E+06	3138.0
TPF 4.00%	80548.	7861.7	8762.3	0.35589E+06	3360.7
TPF 3.00%	85658.	8348.9	9330.7	0.37842E+06	3618.6
TPF 2.00%	92641.	9043.5	10097.	0.40924E+06	3828.1
TPF 1.00%	0.10352E+06	10126.	11290.	0.45728E+06	4154.5
TPF 0.10%	0.13350E+06	12919.	14637.	0.58990E+06	5523.0
TPF 0.00%	0.17657E+07	0.29572E+06	0.18159E+06	0.71119E+07	0.12906E+06

Rank 12 6.99% 32677. 21552.

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)
----	-----	-----	-----	-----	-----
Mean	6.99%	32677.	3379.2	3481.0	0.14374E+06 1352.4
TPF 100.00%	137.45	16.470	14.398	592.18	6.8233
TPF 99.00%	1367.0	163.80	143.19	5889.3	67.858
TPF 98.00%	2603.9	312.01	272.75	11218.	129.26
TPF 97.00%	3848.3	461.12	403.10	16579.	191.03
TPF 96.00%	4930.4	590.78	516.45	21241.	244.75
TPF 95.00%	5658.4	678.02	592.71	24378.	280.89
TPF 90.00%	9058.7	1085.5	948.89	39027.	449.68
TPF 85.00%	11989.	1436.5	1255.8	51650.	595.13
TPF 80.00%	14459.	1732.5	1514.6	62293.	717.76
TPF 75.00%	16814.	2014.7	1761.2	72437.	834.65
TPF 70.00%	19272.	2309.3	2018.7	83029.	956.69
TPF 65.00%	21652.	2556.7	2272.0	93488.	1055.7

TPF	60.00%	23838.	2718.0	2511.8	0.10346E+06	1113.2
TPF	55.00%	26153.	2888.9	2765.8	0.11403E+06	1174.0
TPF	50.00%	28500.	3062.1	3023.3	0.12473E+06	1235.7
TPF	45.00%	30970.	3244.3	3294.3	0.13600E+06	1300.6
TPF	40.00%	33639.	3493.0	3584.3	0.14787E+06	1410.9
TPF	35.00%	36557.	3837.8	3897.4	0.16039E+06	1588.3
TPF	30.00%	39851.	4227.2	4251.0	0.17453E+06	1788.6
TPF	25.00%	43645.	4675.6	4658.1	0.19081E+06	2019.3
TPF	20.00%	48174.	5045.2	5164.0	0.21123E+06	2134.3
TPF	15.00%	53961.	5515.0	5810.6	0.23733E+06	2278.9
TPF	10.00%	61925.	6174.5	6693.5	0.27317E+06	2527.9
TPF	5.00%	75132.	7346.9	8159.2	0.33202E+06	3079.7
TPF	4.00%	79141.	7728.0	8605.6	0.34969E+06	3287.7
TPF	3.00%	83998.	8189.7	9146.5	0.37110E+06	3539.8
TPF	2.00%	90470.	8827.7	9858.6	0.39966E+06	3763.0
TPF	1.00%	0.10041E+06	9816.8	10949.	0.44356E+06	4061.3
TPF	0.10%	0.12787E+06	12398.	14007.	0.56496E+06	5255.9
TPF	0.00%	0.17657E+07	0.29572E+06	0.18159E+06	0.71119E+07	0.12906E+06

Rank 13 4.83% 32142. 21341.

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)
-----	-----	-----	-----	-----	-----
Mean	4.83%	32142.	3330.8	3422.8	0.14135E+06 1331.4
TPF	100.00%	137.45	16.470	14.398	592.18 6.8233
TPF	99.00%	1294.3	155.09	135.58	5576.2 64.251
TPF	98.00%	2459.0	294.65	257.58	10594. 122.07
TPF	97.00%	3631.8	435.17	380.42	15647. 180.29
TPF	96.00%	4764.2	570.86	499.04	20525. 236.50
TPF	95.00%	5451.3	653.20	571.02	23486. 270.61
TPF	90.00%	8714.3	1044.2	912.82	37544. 432.59
TPF	85.00%	11588.	1388.6	1213.9	49926. 575.27
TPF	80.00%	14018.	1679.7	1468.3	60391. 695.85
TPF	75.00%	16277.	1950.3	1705.0	70124. 807.99
TPF	70.00%	18647.	2234.4	1953.3	80338. 925.69
TPF	65.00%	21086.	2515.0	2210.0	90907. 1040.8
TPF	60.00%	23218.	2672.4	2443.9	0.10064E+06 1096.9
TPF	55.00%	25492.	2840.1	2693.3	0.11101E+06 1156.6
TPF	50.00%	27858.	3014.7	2952.9	0.12181E+06 1218.8
TPF	45.00%	30319.	3196.3	3222.8	0.13303E+06 1283.5
TPF	40.00%	33006.	3418.1	3516.3	0.14515E+06 1372.4
TPF	35.00%	35961.	3767.4	3833.5	0.15783E+06 1552.1
TPF	30.00%	39316.	4163.9	4193.6	0.17223E+06 1756.1
TPF	25.00%	43223.	4625.8	4612.9	0.18900E+06 1993.7
TPF	20.00%	47905.	5023.3	5133.9	0.21001E+06 2127.5
TPF	15.00%	53854.	5506.4	5798.7	0.23685E+06 2276.2
TPF	10.00%	61859.	6169.0	6686.2	0.27287E+06 2525.7
TPF	5.00%	74465.	7283.6	8085.0	0.32908E+06 3045.1
TPF	4.00%	78104.	7629.4	8490.1	0.34512E+06 3233.9
TPF	3.00%	82619.	8058.6	8992.9	0.36502E+06 3468.2
TPF	2.00%	88470.	8628.6	9639.2	0.39083E+06 3702.9
TPF	1.00%	97435.	9520.4	10622.	0.43041E+06 3971.9
TPF	0.10%	0.12234E+06	11887.	13389.	0.54053E+06 4994.3
TPF	0.00%	0.17657E+07	0.29572E+06	0.18159E+06	0.71119E+07 0.12906E+06

Rank 14 3.36% 32046. 21186.

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
----	-----	-----	-----	-----	-----	
Mean	3.36%	32046.	3323.7	3412.3	0.14091E+06	1328.9
TPF 100.00%	137.45	16.470	14.398	592.18	6.8233	
TPF 99.00%	1256.5	150.56	131.62	5413.3	62.374	
TPF 98.00%	2384.0	285.67	249.73	10271.	118.35	
TPF 97.00%	3520.3	421.82	368.75	15166.	174.75	
TPF 96.00%	4665.4	559.03	488.69	20100.	231.60	
TPF 95.00%	5345.9	640.57	559.98	23032.	265.38	
TPF 90.00%	8544.5	1023.8	895.03	36812.	424.16	
TPF 85.00%	11373.	1362.7	1191.3	48996.	564.55	
TPF 80.00%	13817.	1655.7	1447.4	59529.	685.92	
TPF 75.00%	16047.	1922.8	1680.9	69133.	796.58	
TPF 70.00%	18399.	2204.6	1927.3	79267.	913.35	
TPF 65.00%	20881.	2499.9	2187.5	89973.	1035.5	
TPF 60.00%	23022.	2657.9	2422.4	99741.	1091.7	
TPF 55.00%	25319.	2827.3	2674.3	0.11022E+06	1152.1	
TPF 50.00%	27736.	3005.7	2939.5	0.12125E+06	1215.6	
TPF 45.00%	30256.	3191.7	3216.0	0.13275E+06	1281.8	
TPF 40.00%	33027.	3420.6	3518.6	0.14524E+06	1373.7	
TPF 35.00%	36091.	3782.8	3847.5	0.15839E+06	1560.0	
TPF 30.00%	39587.	4196.0	4222.7	0.17339E+06	1772.6	
TPF 25.00%	43647.	4675.9	4658.4	0.19082E+06	2019.4	
TPF 20.00%	48463.	5068.6	5196.3	0.21253E+06	2141.5	
TPF 15.00%	54444.	5554.3	5864.6	0.23951E+06	2291.0	
TPF 10.00%	62165.	6194.5	6720.0	0.27425E+06	2535.8	
TPF 5.00%	73764.	7217.0	8006.9	0.32599E+06	3008.7	
TPF 4.00%	76982.	7522.8	8365.3	0.34017E+06	3175.7	
TPF 3.00%	81138.	7917.8	8828.0	0.35849E+06	3391.3	
TPF 2.00%	86367.	8419.5	9408.5	0.38155E+06	3639.9	
TPF 1.00%	94486.	9227.1	10299.	0.41739E+06	3883.5	
TPF 0.10%	0.11749E+06	11439.	12847.	0.51907E+06	4764.5	
TPF 0.00%	0.17657E+07	0.29572E+06	0.18159E+06	0.71119E+07	0.12906E+06	

Rank 15 2.38% 32276. 20951.

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
-----	-----	-----	-----	-----	-----	
Mean	2.38%	32276.	3340.7	3437.6	0.14196E+06	1334.9
TPF 100.00%	137.45	16.470	14.398	592.18	6.8233	
TPF 99.00%	1253.5	150.20	131.30	5400.4	62.226	
TPF 98.00%	2379.0	285.06	249.20	10249.	118.10	
TPF 97.00%	3514.1	421.07	368.10	15140.	174.44	
TPF 96.00%	4659.0	558.27	488.03	20072.	231.28	
TPF 95.00%	5342.7	640.19	559.65	23018.	265.22	
TPF 90.00%	8551.7	1024.7	895.78	36843.	424.52	
TPF 85.00%	11401.	1366.1	1194.2	49118.	565.96	
TPF 80.00%	13866.	1661.5	1452.4	59738.	688.32	
TPF 75.00%	16135.	1933.4	1690.2	69515.	800.98	
TPF 70.00%	18543.	2221.9	1942.3	79886.	920.48	
TPF 65.00%	21055.	2512.7	2206.6	90766.	1040.0	

TPF	60.00%	23269.	2676.1	2449.5	0.10087E+06	1098.2
TPF	55.00%	25657.	2852.3	2711.5	0.11177E+06	1161.0
TPF	50.00%	28154.	3036.6	2985.4	0.12316E+06	1226.6
TPF	45.00%	30795.	3231.4	3275.0	0.13520E+06	1296.0
TPF	40.00%	33693.	3499.3	3590.1	0.14810E+06	1414.2
TPF	35.00%	36895.	3877.9	3933.8	0.16184E+06	1608.9
TPF	30.00%	40529.	4307.4	4323.8	0.17744E+06	1829.9
TPF	25.00%	44664.	4760.2	4771.9	0.19540E+06	2046.5
TPF	20.00%	49406.	5145.2	5301.7	0.21678E+06	2165.0
TPF	15.00%	55123.	5609.4	5940.4	0.24257E+06	2307.9
TPF	10.00%	62243.	6201.0	6728.6	0.27460E+06	2538.3
TPF	5.00%	72726.	7118.3	7891.4	0.32141E+06	2954.8
TPF	4.00%	75641.	7395.3	8215.9	0.33426E+06	3106.1
TPF	3.00%	79357.	7748.5	8629.7	0.35064E+06	3298.9
TPF	2.00%	84141.	8203.3	9162.4	0.37173E+06	3547.2
TPF	1.00%	91705.	8950.5	9994.0	0.40511E+06	3800.0
TPF	0.10%	0.11301E+06	11025.	12345.	0.49925E+06	4552.3
TPF	0.00%	0.17657E+07	0.29572E+06	0.18159E+06	0.71119E+07	0.12906E+06

Rank 16 1.73% 32652. 20520.

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)
-----	-----	-----	-----	-----	-----
Mean	1.73%	32652.	3376.3	3478.4	0.14363E+06 1350.9
TPF	100.00%	137.45	16.470	14.398	592.18 6.8233
TPF	99.00%	1286.2	154.12	134.73	5541.3 63.849
TPF	98.00%	2445.6	293.04	256.18	10536. 121.40
TPF	97.00%	3615.9	433.28	378.76	15578. 179.50
TPF	96.00%	4755.3	569.80	498.11	20487. 236.06
TPF	95.00%	5444.5	652.38	570.30	23456. 270.27
TPF	90.00%	8740.5	1047.3	915.56	37656. 433.89
TPF	85.00%	11668.	1398.2	1222.3	50270. 579.24
TPF	80.00%	14168.	1697.7	1484.1	61040. 703.33
TPF	75.00%	16547.	1982.7	1733.3	71289. 821.42
TPF	70.00%	19079.	2286.2	1998.5	82199. 947.13
TPF	65.00%	21601.	2553.0	2266.5	93258. 1054.4
TPF	60.00%	23942.	2725.7	2523.3	0.10394E+06 1115.9
TPF	55.00%	26466.	2912.0	2800.2	0.11546E+06 1182.2
TPF	50.00%	29038.	3101.8	3082.4	0.12719E+06 1249.8
TPF	45.00%	31804.	3305.9	3385.8	0.13981E+06 1322.5
TPF	40.00%	34794.	3629.5	3708.3	0.15282E+06 1481.2
TPF	35.00%	38050.	4014.4	4057.7	0.16680E+06 1679.1
TPF	30.00%	41675.	4442.8	4446.7	0.18235E+06 1899.5
TPF	25.00%	45667.	4841.7	4883.9	0.19992E+06 2071.6
TPF	20.00%	50124.	5203.5	5381.9	0.22002E+06 2183.0
TPF	15.00%	55335.	5626.6	5964.1	0.24353E+06 2313.2
TPF	10.00%	61754.	6160.3	6674.5	0.27240E+06 2522.3
TPF	5.00%	71221.	6975.2	7723.7	0.31478E+06 2876.7
TPF	4.00%	73929.	7232.6	8025.3	0.32672E+06 3017.3
TPF	3.00%	77179.	7541.5	8387.2	0.34104E+06 3185.9
TPF	2.00%	81707.	7971.9	8891.4	0.36100E+06 3420.9
TPF	1.00%	88664.	8647.9	9660.4	0.39169E+06 3708.8
TPF	0.10%	0.10835E+06	10593.	11823.	0.47860E+06 4331.3
TPF	0.00%	0.17657E+07	0.29572E+06	0.18159E+06	0.71119E+07 0.12906E+06

Rank 17 1.30% 32943. 19842.

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)
----	-----	-----	-----	-----	-----
Mean	1.30%	32943.	3410.7	3509.6	0.14488E+06 1368.6
TPF 100.00%	137.45	16.470	14.398	592.18	6.8233
TPF 99.00%	1352.3	162.04	141.66	5826.3	67.132
TPF 98.00%	2579.2	309.06	270.17	11112.	128.04
TPF 97.00%	3818.3	457.53	399.97	16450.	189.55
TPF 96.00%	4912.8	588.67	514.61	21166.	243.88
TPF 95.00%	5643.3	676.21	591.13	24313.	280.14
TPF 90.00%	9094.3	1089.7	952.62	39181.	451.45
TPF 85.00%	12108.	1450.9	1268.3	52166.	601.08
TPF 80.00%	14688.	1759.9	1538.5	63278.	729.11
TPF 75.00%	17223.	2063.7	1804.0	74199.	854.95
TPF 70.00%	19917.	2386.6	2086.3	85810.	988.73
TPF 65.00%	22408.	2612.6	2355.0	96940.	1075.6
TPF 60.00%	24875.	2794.6	2625.7	0.10820E+06	1140.4
TPF 55.00%	27466.	2985.7	2909.8	0.12002E+06	1208.5
TPF 50.00%	30085.	3179.1	3197.2	0.13197E+06	1277.4
TPF 45.00%	32877.	3402.8	3502.5	0.14459E+06	1364.6
TPF 40.00%	35825.	3751.3	3818.9	0.15725E+06	1543.8
TPF 35.00%	38981.	4124.4	4157.7	0.17079E+06	1735.7
TPF 30.00%	42390.	4527.3	4523.5	0.18542E+06	1943.0
TPF 25.00%	46076.	4874.8	4929.6	0.20176E+06	2081.8
TPF 20.00%	50130.	5204.0	5382.6	0.22005E+06	2183.1
TPF 15.00%	54851.	5587.3	5910.1	0.24135E+06	2301.1
TPF 10.00%	60682.	6071.1	6555.9	0.26758E+06	2487.2
TPF 5.00%	69217.	6784.7	7500.5	0.30594E+06	2772.7
TPF 4.00%	71775.	7027.9	7785.4	0.31722E+06	2905.5
TPF 3.00%	74804.	7315.8	8122.7	0.33057E+06	3062.7
TPF 2.00%	78911.	7706.2	8580.1	0.34868E+06	3275.8
TPF 1.00%	85312.	8314.6	9292.8	0.37689E+06	3607.9
TPF 0.10%	0.10392E+06	10165.	11333.	0.45902E+06	4166.4
TPF 0.00%	0.17657E+07	0.29572E+06	0.18159E+06	0.71119E+07	0.12906E+06

Rank 18 1.01% 32928. 18958.

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)
----	-----	-----	-----	-----	-----
Mean	1.01%	32928.	3408.9	3508.0	0.14482E+06 1367.7
TPF 100.00%	137.45	16.470	14.398	592.18	6.8233
TPF 99.00%	1440.5	172.61	150.89	6206.0	71.508
TPF 98.00%	2756.3	330.27	288.72	11875.	136.83
TPF 97.00%	4085.1	489.50	427.91	17600.	202.79
TPF 96.00%	5119.1	613.40	536.23	22055.	254.12
TPF 95.00%	5902.3	707.24	618.26	25429.	293.00
TPF 90.00%	9540.4	1143.2	999.35	41102.	473.60
TPF 85.00%	12643.	1514.9	1324.3	54469.	627.61
TPF 80.00%	15292.	1832.4	1601.8	65882.	759.11
TPF 75.00%	17969.	2153.2	1882.3	77417.	892.03
TPF 70.00%	20790.	2491.1	2177.7	89568.	1032.0
TPF 65.00%	23189.	2670.2	2440.7	0.10050E+06	1096.1

TPF	60.00%	25702.	2855.6	2716.4	0.11197E+06	1162.2
TPF	55.00%	28237.	3042.6	2994.4	0.12353E+06	1228.8
TPF	50.00%	30807.	3232.3	3276.4	0.13526E+06	1296.3
TPF	45.00%	33484.	3474.6	3567.7	0.14720E+06	1401.5
TPF	40.00%	36265.	3803.3	3866.1	0.15914E+06	1570.6
TPF	35.00%	39200.	4150.3	4181.1	0.17173E+06	1749.0
TPF	30.00%	42328.	4520.0	4516.8	0.18516E+06	1939.2
TPF	25.00%	45688.	4843.4	4886.3	0.20002E+06	2072.1
TPF	20.00%	49358.	5141.3	5296.3	0.21657E+06	2163.8
TPF	15.00%	53691.	5493.1	5780.4	0.23611E+06	2272.1
TPF	10.00%	59046.	5935.0	6374.9	0.26022E+06	2433.5
TPF	5.00%	66941.	6591.8	7248.5	0.29573E+06	2692.4
TPF	4.00%	69199.	6783.0	7498.6	0.30586E+06	2771.8
TPF	3.00%	72122.	7060.9	7824.1	0.31875E+06	2923.5
TPF	2.00%	75855.	7415.6	8239.7	0.33520E+06	3117.2
TPF	1.00%	82029.	8002.5	8927.2	0.36242E+06	3437.6
TPF	0.10%	99531.	9729.0	10852.	0.43966E+06	4034.8
TPF	0.00%	0.17657E+07	0.29572E+06	0.18159E+06	0.71119E+07	0.12906E+06

Rank 19 0.81% 32480. 17977.

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)
-----	-----	-----	-----	-----	-----
Mean	0.81% 32480.	3355.9	3459.9	0.14289E+06	1340.4
TPF	100.00%	137.45	16.470	14.398	592.18 6.8233
TPF	99.00%	1525.5	182.79	159.79	6572.1 75.726
TPF	98.00%	2925.5	350.54	306.44	12604. 145.22
TPF	97.00%	4337.6	519.75	454.36	18687. 215.32
TPF	96.00%	5312.6	636.58	556.49	22888. 263.72
TPF	95.00%	6142.6	736.04	643.43	26464. 304.93
TPF	90.00%	9896.7	1185.9	1036.7	42637. 491.28
TPF	85.00%	13082.	1567.6	1370.4	56362. 649.42
TPF	80.00%	15750.	1887.3	1649.8	67856. 781.87
TPF	75.00%	18482.	2214.6	1936.0	79627. 917.49
TPF	70.00%	21224.	2525.2	2225.1	91536. 1044.5
TPF	65.00%	23589.	2699.7	2484.6	0.10233E+06 1106.6
TPF	60.00%	26035.	2880.1	2752.8	0.11349E+06 1170.9
TPF	55.00%	28443.	3057.8	3017.0	0.12447E+06 1234.2
TPF	50.00%	30870.	3236.9	3283.3	0.13555E+06 1298.0
TPF	45.00%	33368.	3460.9	3555.2	0.14670E+06 1394.5
TPF	40.00%	35941.	3765.0	3831.3	0.15774E+06 1550.9
TPF	35.00%	38634.	4083.4	4120.4	0.16930E+06 1714.6
TPF	30.00%	41511.	4423.4	4429.2	0.18165E+06 1889.5
TPF	25.00%	44596.	4754.7	4764.2	0.19509E+06 2044.8
TPF	20.00%	48000.	5031.1	5144.6	0.21044E+06 2129.9
TPF	15.00%	51981.	5354.3	5589.4	0.22840E+06 2229.4
TPF	10.00%	56952.	5760.8	6143.2	0.25080E+06 2364.9
TPF	5.00%	64335.	6375.0	6960.1	0.28401E+06 2606.9
TPF	4.00%	66504.	6555.5	7200.2	0.29377E+06 2678.1
TPF	3.00%	69118.	6775.3	7489.6	0.30551E+06 2767.6
TPF	2.00%	72782.	7123.6	7897.5	0.32166E+06 2957.7
TPF	1.00%	78483.	7665.5	8532.4	0.34679E+06 3253.6
TPF	0.10%	94939.	9272.1	10349.	0.41939E+06 3897.0
TPF	0.00%	0.17657E+07	0.29572E+06	0.18159E+06	0.71119E+07 0.12906E+06

Rank 20 0.67% 31600. 17004.

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)
----	-----	-----	-----	-----	-----
Mean	0.67%	31600.	3290.8	3363.3	0.13888E+06 1317.1
TPF 100.00%	137.45	16.470	14.398	592.18	6.8233
TPF 99.00%	1573.9	188.59	164.86	6780.7	78.130
TPF 98.00%	3019.6	361.82	316.30	13009.	149.90
TPF 97.00%	4474.6	536.17	468.71	19278.	222.13
TPF 96.00%	5414.8	648.83	567.20	23328.	268.80
TPF 95.00%	6266.1	750.84	656.37	26996.	311.06
TPF 90.00%	10050.	1204.3	1052.7	43299.	498.91
TPF 85.00%	13232.	1585.5	1386.0	57006.	656.85
TPF 80.00%	15855.	1899.8	1660.7	68305.	787.04
TPF 75.00%	18526.	2219.9	1940.6	79816.	919.67
TPF 70.00%	21179.	2521.9	2220.2	91333.	1043.3
TPF 65.00%	23434.	2688.3	2467.6	0.10162E+06	1102.6
TPF 60.00%	25741.	2858.5	2720.6	0.11215E+06	1163.2
TPF 55.00%	28018.	3026.5	2970.4	0.12253E+06	1223.0
TPF 50.00%	30274.	3193.0	3217.9	0.13283E+06	1282.3
TPF 45.00%	32597.	3369.8	3472.4	0.14339E+06	1347.6
TPF 40.00%	34979.	3651.3	3728.1	0.15362E+06	1492.4
TPF 35.00%	37465.	3945.2	3995.0	0.16429E+06	1643.6
TPF 30.00%	40131.	4260.3	4281.1	0.17573E+06	1805.6
TPF 25.00%	43004.	4599.9	4589.4	0.18806E+06	1980.3
TPF 20.00%	46201.	4885.0	4943.5	0.20233E+06	2084.9
TPF 15.00%	49882.	5183.9	5354.9	0.21893E+06	2176.9
TPF 10.00%	54581.	5565.4	5879.8	0.24013E+06	2294.4
TPF 5.00%	61504.	6139.5	6646.9	0.27128E+06	2514.1
TPF 4.00%	63592.	6313.2	6878.0	0.28067E+06	2582.6
TPF 3.00%	66147.	6525.8	7160.7	0.29216E+06	2666.4
TPF 2.00%	69495.	6811.2	7531.6	0.30717E+06	2787.2
TPF 1.00%	74951.	7329.8	8139.1	0.33122E+06	3070.3
TPF 0.10%	90835.	8863.9	9898.6	0.40127E+06	3773.9
TPF 0.00%	0.17657E+07	0.29572E+06	0.18159E+06	0.71119E+07	0.12906E+06

Rank 21 0.56% 30388. 16105.

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)
----	-----	-----	-----	-----	-----
Mean	0.56%	30388.	3201.4	3230.4	0.13335E+06 1285.3
TPF 100.00%	137.45	16.470	14.398	592.18	6.8233
TPF 99.00%	1562.7	187.25	163.69	6732.7	77.576
TPF 98.00%	2993.8	358.73	313.60	12898.	148.62
TPF 97.00%	4430.5	530.89	464.09	19088.	219.94
TPF 96.00%	5376.8	644.27	563.21	23164.	266.91
TPF 95.00%	6213.4	744.52	650.85	26769.	308.44
TPF 90.00%	9929.6	1189.8	1040.1	42779.	492.92
TPF 85.00%	13021.	1560.2	1363.9	56097.	646.37
TPF 80.00%	15558.	1864.2	1629.7	67028.	772.33
TPF 75.00%	18086.	2167.2	1894.5	77920.	897.82
TPF 70.00%	20656.	2475.1	2163.7	88990.	1025.4
TPF 65.00%	22796.	2641.2	2397.6	98710.	1085.8

TPF	60.00%	24942.	2799.5	2633.0	0.10850E+06	1142.2
TPF	55.00%	27116.	2959.9	2871.4	0.11842E+06	1199.3
TPF	50.00%	29210.	3114.4	3101.2	0.12797E+06	1254.3
TPF	45.00%	31369.	3273.8	3338.1	0.13783E+06	1311.1
TPF	40.00%	33600.	3488.3	3580.1	0.14770E+06	1408.5
TPF	35.00%	35926.	3763.3	3829.8	0.15768E+06	1550.0
TPF	30.00%	38402.	4056.0	4095.5	0.16831E+06	1700.5
TPF	25.00%	41120.	4377.2	4387.2	0.17997E+06	1865.8
TPF	20.00%	44134.	4717.2	4712.6	0.19301E+06	2033.3
TPF	15.00%	47646.	5002.3	5105.0	0.20885E+06	2121.1
TPF	10.00%	52098.	5363.8	5602.4	0.22893E+06	2232.3
TPF	5.00%	58734.	5909.1	6340.5	0.25882E+06	2423.3
TPF	4.00%	60651.	6068.6	6552.6	0.26744E+06	2486.2
TPF	3.00%	63060.	6269.0	6819.1	0.27828E+06	2565.1
TPF	2.00%	66332.	6541.2	7181.2	0.29300E+06	2672.4
TPF	1.00%	71521.	7003.7	7757.1	0.31610E+06	2892.3
TPF	0.10%	86618.	8444.4	9436.0	0.38266E+06	3647.4
TPF	0.00%	0.17657E+07	0.29572E+06	0.18159E+06	0.71119E+07	0.12906E+06

Rank 22 0.48% 28978. 15293.

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)
-----	-----	-----	-----	-----	-----
Mean	0.48%	28978.	3097.3	3075.7	0.12692E+06 1248.3
TPF	100.00%	137.45	16.470	14.398	592.18 6.8233
TPF	99.00%	1493.7	178.98	156.46	6435.1 74.148
TPF	98.00%	2853.0	341.87	298.85	12292. 141.63
TPF	97.00%	4215.5	505.13	441.57	18162. 209.26
TPF	96.00%	5208.2	624.07	545.55	22438. 258.54
TPF	95.00%	5999.0	718.83	628.39	25845. 297.80
TPF	90.00%	9574.8	1147.3	1003.0	41251. 475.31
TPF	85.00%	12523.	1500.6	1311.8	53952. 621.65
TPF	80.00%	14963.	1793.0	1567.4	64466. 742.80
TPF	75.00%	17308.	2073.9	1813.0	74566. 859.18
TPF	70.00%	19686.	2358.8	2062.1	84811. 977.23
TPF	65.00%	21856.	2571.9	2294.5	94423. 1061.1
TPF	60.00%	23842.	2718.4	2512.3	0.10348E+06 1113.3
TPF	55.00%	25874.	2868.3	2735.2	0.11275E+06 1166.7
TPF	50.00%	27888.	3016.9	2956.2	0.12194E+06 1219.6
TPF	45.00%	29902.	3165.5	3177.1	0.13113E+06 1272.5
TPF	40.00%	32002.	3320.5	3407.5	0.14071E+06 1327.7
TPF	35.00%	34197.	3558.9	3644.2	0.15026E+06 1444.8
TPF	30.00%	36533.	3835.0	3894.9	0.16029E+06 1586.9
TPF	25.00%	39091.	4137.3	4169.4	0.17126E+06 1742.4
TPF	20.00%	41972.	4477.9	4478.7	0.18363E+06 1917.6
TPF	15.00%	45334.	4814.6	4846.7	0.19842E+06 2063.3
TPF	10.00%	49535.	5155.7	5316.1	0.21737E+06 2168.3
TPF	5.00%	55906.	5673.8	6027.5	0.24610E+06 2330.6
TPF	4.00%	57800.	5831.4	6237.1	0.25462E+06 2392.7
TPF	3.00%	60090.	6021.9	6490.5	0.26492E+06 2467.8
TPF	2.00%	63173.	6278.4	6831.6	0.27879E+06 2568.8
TPF	1.00%	68121.	6690.0	7379.1	0.30104E+06 2731.1
TPF	0.10%	82662.	8062.7	8997.7	0.36521E+06 3470.4
TPF	0.00%	0.17657E+07	0.29572E+06	0.18159E+06	0.71119E+07 0.12906E+06

Rank 23 0.40% 27489. 14560.

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)
----	-----	-----	-----	-----	-----
Mean	0.40%	27489.	2987.4	2912.4	0.12012E+06 1209.1
TPF 100.00%	137.45	16.470	14.398	592.18	6.8233
TPF 99.00%	1387.2	166.22	145.31	5976.5	68.864
TPF 98.00%	2639.0	316.22	276.44	11370.	131.00
TPF 97.00%	3892.9	466.46	407.78	16772.	193.25
TPF 96.00%	4958.4	594.14	519.39	21362.	246.14
TPF 95.00%	5685.3	681.24	595.53	24494.	282.23
TPF 90.00%	9033.4	1082.4	946.24	38918.	448.43
TPF 85.00%	11869.	1422.2	1243.2	51134.	589.18
TPF 80.00%	14216.	1703.4	1489.1	61244.	705.68
TPF 75.00%	16365.	1961.0	1714.2	70505.	812.39
TPF 70.00%	18549.	2222.6	1943.0	79914.	920.80
TPF 65.00%	20774.	2489.3	2176.1	89502.	1031.3
TPF 60.00%	22619.	2628.1	2378.2	97902.	1081.1
TPF 55.00%	24502.	2767.1	2584.7	0.10649E+06	1130.6
TPF 50.00%	26446.	2910.5	2798.0	0.11536E+06	1181.7
TPF 45.00%	28357.	3051.5	3007.6	0.12408E+06	1231.9
TPF 40.00%	30328.	3197.0	3223.9	0.13308E+06	1283.7
TPF 35.00%	32416.	3351.0	3452.9	0.14260E+06	1338.6
TPF 30.00%	34634.	3610.5	3691.0	0.15213E+06	1471.4
TPF 25.00%	37055.	3896.8	3951.0	0.16253E+06	1618.6
TPF 20.00%	39803.	4221.6	4245.9	0.17432E+06	1785.7
TPF 15.00%	43029.	4602.8	4592.1	0.18817E+06	1981.8
TPF 10.00%	47105.	4958.4	5044.6	0.20641E+06	2107.5
TPF 5.00%	53217.	5454.7	5727.5	0.23398E+06	2260.3
TPF 4.00%	54991.	5598.7	5925.7	0.24198E+06	2304.6
TPF 3.00%	57231.	5784.0	6174.1	0.25206E+06	2374.0
TPF 2.00%	60189.	6030.1	6501.4	0.26536E+06	2471.0
TPF 1.00%	64966.	6427.5	7030.0	0.28685E+06	2627.6
TPF 0.10%	78838.	7699.2	8571.9	0.34835E+06	3272.0
TPF 0.00%	0.17657E+07	0.29572E+06	0.18159E+06	0.71119E+07	0.12906E+06

Rank 24 0.34% 26004. 13891.

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)
----	-----	-----	-----	-----	-----
Mean	0.34%	26004.	2877.9	2749.5	0.11335E+06 1170.1
TPF 100.00%	137.45	16.470	14.398	592.18	6.8233
TPF 99.00%	1266.5	151.76	132.67	5456.5	62.872
TPF 98.00%	2397.6	287.29	251.14	10329.	119.02
TPF 97.00%	3530.7	423.06	369.83	15211.	175.27
TPF 96.00%	4665.9	559.09	488.75	20102.	231.62
TPF 95.00%	5336.5	639.45	559.00	22991.	264.91
TPF 90.00%	8443.1	1011.7	884.41	36375.	419.13
TPF 85.00%	11112.	1331.5	1164.0	47875.	551.63
TPF 80.00%	13430.	1609.3	1406.8	57862.	666.70
TPF 75.00%	15390.	1844.1	1612.1	66303.	763.97
TPF 70.00%	17387.	2083.4	1821.3	74908.	863.12
TPF 65.00%	19430.	2328.2	2035.3	83710.	964.54

TPF	60.00%	21393.	2537.7	2243.7	92308.	1048.9
TPF	55.00%	23136.	2666.3	2434.9	0.10026E+06	1094.7
TPF	50.00%	24945.	2799.7	2633.3	0.10851E+06	1142.3
TPF	45.00%	26833.	2939.1	2840.5	0.11713E+06	1191.9
TPF	40.00%	28688.	3075.9	3043.9	0.12559E+06	1240.6
TPF	35.00%	30659.	3221.3	3260.1	0.13458E+06	1292.4
TPF	30.00%	32782.	3391.6	3492.3	0.14419E+06	1358.8
TPF	25.00%	35093.	3664.9	3740.4	0.15411E+06	1499.3
TPF	20.00%	37700.	3972.9	4020.1	0.16529E+06	1657.8
TPF	15.00%	40810.	4340.6	4353.9	0.17864E+06	1846.9
TPF	10.00%	44742.	4766.6	4780.6	0.19575E+06	2048.5
TPF	5.00%	50610.	5243.0	5436.2	0.22222E+06	2195.1
TPF	4.00%	52361.	5385.2	5631.8	0.23011E+06	2238.9
TPF	3.00%	54488.	5557.9	5869.5	0.23971E+06	2292.1
TPF	2.00%	57367.	5795.3	6189.1	0.25267E+06	2378.5
TPF	1.00%	61866.	6169.7	6687.0	0.27291E+06	2526.0
TPF	0.10%	75225.	7355.8	8169.6	0.33243E+06	3084.5
TPF	0.00%	0.17657E+07	0.29572E+06	0.18159E+06	0.71119E+07	0.12906E+06

Rank 25 0.28% 24576. 13274.

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

Mean	0.28%	24576.	2772.5	2592.8	0.10683E+06 1132.6
TPF	100.00%	137.45	16.470	14.398	592.18 6.8233
TPF	99.00%	1147.6	137.51	120.21	4944.1 56.968
TPF	98.00%	2160.1	258.83	226.27	9306.3 107.23
TPF	97.00%	3175.1	380.45	332.59	13679. 157.62
TPF	96.00%	4192.6	502.38	439.17	18063. 208.13
TPF	95.00%	4995.3	598.56	523.25	21521. 247.97
TPF	90.00%	7870.1	943.04	824.39	33906. 390.68
TPF	85.00%	10344.	1239.4	1083.5	44563. 513.47
TPF	80.00%	12556.	1504.6	1315.3	54096. 623.31
TPF	75.00%	14458.	1732.4	1514.5	62289. 717.72
TPF	70.00%	16281.	1950.9	1705.4	70144. 808.22
TPF	65.00%	18154.	2175.3	1901.6	78213. 901.20
TPF	60.00%	20086.	2406.8	2104.0	86536. 997.10
TPF	55.00%	21844.	2571.0	2293.2	94368. 1060.8
TPF	50.00%	23525.	2695.0	2477.6	0.10204E+06 1105.0
TPF	45.00%	25290.	2825.2	2671.1	0.11009E+06 1151.3
TPF	40.00%	27136.	2961.5	2873.7	0.11851E+06 1199.9
TPF	35.00%	28996.	3098.7	3077.7	0.12700E+06 1248.7
TPF	30.00%	31012.	3247.4	3298.9	0.13620E+06 1301.7
TPF	25.00%	33232.	3444.8	3540.6	0.14612E+06 1386.2
TPF	20.00%	35731.	3740.2	3808.8	0.15684E+06 1538.1
TPF	15.00%	38693.	4090.4	4126.8	0.16956E+06 1718.2
TPF	10.00%	42498.	4540.0	4535.0	0.18588E+06 1949.5
TPF	5.00%	48167.	5044.6	5163.2	0.21120E+06 2134.1
TPF	4.00%	49822.	5179.0	5348.1	0.21866E+06 2175.4
TPF	3.00%	51922.	5349.5	5582.8	0.22813E+06 2227.9
TPF	2.00%	54676.	5573.1	5890.5	0.24055E+06 2296.7
TPF	1.00%	59102.	5939.7	6381.1	0.26047E+06 2435.4
TPF	0.10%	71918.	7041.5	7801.4	0.31785E+06 2912.9
TPF	0.00%	0.17657E+07	0.29572E+06	0.18159E+06	0.71119E+07 0.12906E+06

Rank 26 0.23% 23229. 12700.

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)
----	-----	-----	-----	-----	-----
Mean	0.23%	23229.	2673.2	2445.1	0.10069E+06 1097.2
TPF 100.00%	137.45	16.470	14.398	592.18	6.8233
TPF 99.00%	1038.5	124.44	108.78	4474.2	51.554
TPF 98.00%	1942.4	232.75	203.47	8368.4	96.424
TPF 97.00%	2849.2	341.41	298.45	12275.	141.44
TPF 96.00%	3759.0	450.42	393.75	16195.	186.60
TPF 95.00%	4671.9	559.81	489.37	20128.	231.92
TPF 90.00%	7346.0	880.23	769.49	31648.	364.67
TPF 85.00%	9641.0	1155.2	1009.9	41536.	478.59
TPF 80.00%	11744.	1407.2	1230.2	50596.	582.99
TPF 75.00%	13607.	1630.4	1425.3	58621.	675.45
TPF 70.00%	15270.	1829.7	1599.5	65787.	758.02
TPF 65.00%	16986.	2035.4	1779.3	73181.	843.22
TPF 60.00%	18764.	2248.4	1965.6	80842.	931.49
TPF 55.00%	20616.	2470.3	2159.5	88819.	1023.4
TPF 50.00%	22220.	2598.7	2334.4	96081.	1070.6
TPF 45.00%	23866.	2720.2	2515.0	0.10359E+06	1113.9
TPF 40.00%	25617.	2849.4	2707.1	0.11158E+06	1159.9
TPF 35.00%	27455.	2985.0	2908.7	0.11997E+06	1208.2
TPF 30.00%	29365.	3125.9	3118.2	0.12868E+06	1258.4
TPF 25.00%	31485.	3282.3	3350.7	0.13835E+06	1314.1
TPF 20.00%	33887.	3522.3	3610.9	0.14893E+06	1426.0
TPF 15.00%	36727.	3857.9	3915.7	0.16112E+06	1598.7
TPF 10.00%	40388.	4290.7	4308.7	0.17683E+06	1821.3
TPF 5.00%	45893.	4860.0	4909.2	0.20094E+06	2077.2
TPF 4.00%	47500.	4990.5	5088.7	0.20819E+06	2117.4
TPF 3.00%	49462.	5149.8	5307.9	0.21704E+06	2166.4
TPF 2.00%	52181.	5370.5	5611.7	0.22930E+06	2234.4
TPF 1.00%	56429.	5717.3	6085.4	0.24845E+06	2347.7
TPF 0.10%	68705.	6738.6	7443.7	0.30367E+06	2750.2
TPF 0.00%	0.17657E+07	0.29572E+06	0.18159E+06	0.71119E+07	0.12906E+06

Rank 27 0.19% 21976. 12164.

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)
----	-----	-----	-----	-----	-----
Mean	0.19%	21976.	2580.7	2307.6	94968. 1064.2
TPF 100.00%	137.45	16.470	14.398	592.18	6.8233
TPF 99.00%	942.08	112.88	98.682	4058.7	46.766
TPF 98.00%	1749.9	209.68	183.30	7538.9	86.866
TPF 97.00%	2560.9	306.86	268.25	11033.	127.13
TPF 96.00%	3375.3	404.44	353.56	14542.	167.55
TPF 95.00%	4193.1	502.43	439.22	18065.	208.15
TPF 90.00%	6799.9	814.80	712.28	29296.	337.56
TPF 85.00%	8957.9	1073.4	938.33	38593.	444.68
TPF 80.00%	10942.	1311.1	1146.1	47139.	543.15
TPF 75.00%	12756.	1528.5	1336.2	54958.	633.25
TPF 70.00%	14365.	1721.3	1504.7	61889.	713.11
TPF 65.00%	15939.	1909.8	1669.6	68668.	791.22

TPF	60.00%	17576.	2106.0	1841.0	75721.	872.48
TPF	55.00%	19288.	2311.1	2020.4	83096.	957.46
TPF	50.00%	21038.	2511.5	2204.8	90691.	1039.6
TPF	45.00%	22574.	2624.8	2373.2	97697.	1080.0
TPF	40.00%	24214.	2745.8	2553.2	0.10518E+06	1123.1
TPF	35.00%	25986.	2876.5	2747.5	0.11326E+06	1169.6
TPF	30.00%	27852.	3014.2	2952.2	0.12178E+06	1218.6
TPF	25.00%	29866.	3162.9	3173.2	0.13097E+06	1271.6
TPF	20.00%	32175.	3333.2	3426.5	0.14150E+06	1332.3
TPF	15.00%	34906.	3642.7	3720.3	0.15331E+06	1488.0
TPF	10.00%	38410.	4056.8	4096.3	0.16834E+06	1701.0
TPF	5.00%	43740.	4685.2	4668.6	0.19123E+06	2023.4
TPF	4.00%	45314.	4813.0	4844.4	0.19833E+06	2062.8
TPF	3.00%	47239.	4969.3	5059.6	0.20701E+06	2110.9
TPF	2.00%	49796.	5176.9	5345.2	0.21854E+06	2174.8
TPF	1.00%	53945.	5513.8	5808.8	0.23726E+06	2278.5
TPF	0.10%	65826.	6499.1	7125.2	0.29072E+06	2655.8
TPF	0.00%	0.17657E+07	0.29572E+06	0.18159E+06	0.71119E+07	0.12906E+06

Rank 28 0.15% 20817. 11663.

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
-----	-----	-----	-----	-----	-----	
Mean	0.15%	20817.	2494.4	2180.5	89684.	1033.4
TPF	100.00%	137.45	16.470	14.398	592.18	6.8233
TPF	99.00%	858.27	102.84	89.903	3697.7	42.606
TPF	98.00%	1582.5	189.62	165.76	6817.7	78.556
TPF	97.00%	2310.1	276.81	241.98	9952.6	114.68
TPF	96.00%	3041.3	364.42	318.57	13103.	150.97
TPF	95.00%	3776.1	452.47	395.54	16268.	187.45
TPF	90.00%	6320.9	757.40	662.11	27232.	313.78
TPF	85.00%	8352.5	1000.8	874.91	35985.	414.63
TPF	80.00%	10216.	1224.2	1070.2	44015.	507.16
TPF	75.00%	11966.	1433.9	1253.5	51554.	594.03
TPF	70.00%	13566.	1625.5	1421.0	58444.	673.41
TPF	65.00%	15010.	1798.5	1572.2	64665.	745.09
TPF	60.00%	16518.	1979.3	1730.2	71163.	819.97
TPF	55.00%	18101.	2169.0	1896.1	77985.	898.57
TPF	50.00%	19773.	2369.3	2071.2	85188.	981.57
TPF	45.00%	21411.	2539.0	2245.7	92393.	1049.4
TPF	40.00%	22947.	2652.3	2414.2	99400.	1089.8
TPF	35.00%	24613.	2775.2	2596.9	0.10700E+06	1133.5
TPF	30.00%	26444.	2910.4	2797.8	0.11536E+06	1181.7
TPF	25.00%	28385.	3053.6	3010.7	0.12421E+06	1232.7
TPF	20.00%	30586.	3216.0	3252.2	0.13425E+06	1290.5
TPF	15.00%	33221.	3443.5	3539.4	0.14607E+06	1385.5
TPF	10.00%	36593.	3842.1	3901.3	0.16054E+06	1590.5
TPF	5.00%	41743.	4450.9	4454.1	0.18265E+06	1903.7
TPF	4.00%	43256.	4629.7	4616.4	0.18914E+06	1995.6
TPF	3.00%	45134.	4798.3	4824.3	0.19751E+06	2058.3
TPF	2.00%	47625.	5000.6	5102.6	0.20875E+06	2120.5
TPF	1.00%	51612.	5324.3	5548.1	0.22674E+06	2220.2
TPF	0.10%	63019.	6265.5	6814.5	0.27809E+06	2563.8
TPF	0.00%	0.17657E+07	0.29572E+06	0.18159E+06	0.71119E+07	0.12906E+06

Rank 29 0.11% 19748. 11192.

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
----	-----	-----	-----	-----	-----	
Mean	0.11%	19748.	2366.3	2068.6	85080.	980.33
TPF 100.00%	137.45	16.470	14.398	592.18	6.8233	
TPF 99.00%	785.97	94.179	82.330	3386.2	39.017	
TPF 98.00%	1438.0	172.30	150.62	6195.1	71.382	
TPF 97.00%	2093.5	250.85	219.29	9019.3	103.92	
TPF 96.00%	2752.6	329.83	288.34	11859.	136.64	
TPF 95.00%	3415.5	409.26	357.77	14715.	169.55	
TPF 90.00%	5905.4	707.61	618.58	25442.	293.15	
TPF 85.00%	7825.6	937.70	819.72	33715.	388.47	
TPF 80.00%	9583.3	1148.3	1003.8	41287.	475.73	
TPF 75.00%	11231.	1345.7	1176.4	48385.	557.51	
TPF 70.00%	12775.	1530.8	1338.2	55038.	634.17	
TPF 65.00%	14190.	1700.3	1486.4	61134.	704.41	
TPF 60.00%	15582.	1867.1	1632.2	67129.	773.49	
TPF 55.00%	17047.	2042.7	1785.7	73445.	846.26	
TPF 50.00%	18601.	2228.8	1948.4	80137.	923.37	
TPF 45.00%	20259.	2427.5	2122.1	87280.	1005.7	
TPF 40.00%	21808.	2568.3	2289.2	94204.	1059.8	
TPF 35.00%	23374.	2683.8	2460.9	0.10135E+06	1101.0	
TPF 30.00%	25102.	2811.3	2650.6	0.10923E+06	1146.4	
TPF 25.00%	27035.	2954.0	2862.6	0.11805E+06	1197.2	
TPF 20.00%	29131.	3108.6	3092.5	0.12761E+06	1252.3	
TPF 15.00%	31659.	3295.2	3369.9	0.13915E+06	1318.7	
TPF 10.00%	34912.	3643.4	3721.0	0.15333E+06	1488.3	
TPF 5.00%	39870.	4229.4	4253.0	0.17461E+06	1789.8	
TPF 4.00%	41343.	4403.5	4411.1	0.18093E+06	1879.3	
TPF 3.00%	43153.	4617.5	4605.4	0.18870E+06	1989.4	
TPF 2.00%	45582.	4834.7	4874.4	0.19954E+06	2069.5	
TPF 1.00%	49386.	5143.6	5299.4	0.21669E+06	2164.5	
TPF 0.10%	60432.	6050.3	6528.3	0.26646E+06	2479.0	
TPF 0.00%	0.17657E+07	0.29572E+06	0.18159E+06	0.71119E+07	0.12906E+06	

Rank 30 0.09% 18764. 10750.

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
-----	-----	-----	-----	-----	-----	
Mean	0.09%	18764.	2248.4	1965.6	80842.	931.49
TPF 100.00%	137.45	16.470	14.398	592.18	6.8233	
TPF 99.00%	723.67	86.714	75.804	3117.8	35.924	
TPF 98.00%	1313.4	157.37	137.57	5658.3	65.197	
TPF 97.00%	1906.6	228.46	199.72	8214.1	94.647	
TPF 96.00%	2503.5	299.98	262.24	10786.	124.28	
TPF 95.00%	3104.0	371.94	325.14	13373.	154.09	
TPF 90.00%	5545.4	664.47	580.87	23891.	275.28	
TPF 85.00%	7367.8	882.84	771.77	31742.	365.75	
TPF 80.00%	8974.2	1075.3	940.04	38663.	445.49	
TPF 75.00%	10540.	1262.9	1104.0	45408.	523.21	
TPF 70.00%	12047.	1443.6	1262.0	51903.	598.05	
TPF 65.00%	13469.	1613.9	1410.8	58027.	668.61	

TPF	60.00%	14755.	1768.0	1545.5	63567.	732.44
TPF	55.00%	16114.	1930.8	1687.9	69421.	799.90
TPF	50.00%	17558.	2103.9	1839.2	75645.	871.61
TPF	45.00%	19105.	2289.3	2001.3	82310.	948.41
TPF	40.00%	20777.	2489.6	2176.3	89511.	1031.4
TPF	35.00%	22258.	2601.5	2338.6	96257.	1071.7
TPF	30.00%	23889.	2721.8	2517.4	0.10369E+06	1114.5
TPF	25.00%	25731.	2857.8	2719.5	0.11210E+06	1162.9
TPF	20.00%	27802.	3010.6	2946.7	0.12155E+06	1217.3
TPF	15.00%	30217.	3188.8	3211.7	0.13257E+06	1280.8
TPF	10.00%	33356.	3459.5	3554.0	0.14665E+06	1393.7
TPF	5.00%	38116.	4022.1	4064.8	0.16708E+06	1683.1
TPF	4.00%	39546.	4191.2	4218.3	0.17322E+06	1770.1
TPF	3.00%	41308.	4399.4	4407.3	0.18078E+06	1877.2
TPF	2.00%	43647.	4675.9	4658.4	0.19082E+06	2019.4
TPF	1.00%	47368.	4979.8	5073.9	0.20759E+06	2114.1
TPF	0.10%	58010.	5848.9	6260.3	0.25556E+06	2399.6
TPF	0.00%	0.17657E+07	0.29572E+06	0.18159E+06	0.71119E+07	0.12906E+06

Rank 31 0.06% 17858. 10334.

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
-----	-----	-----	-----	-----	-----	
Mean	0.06%	17858.	2139.9	1870.7	76939.	886.52
TPF	100.00%	137.45	16.470	14.398	592.18	6.8233
TPF	99.00%	669.90	80.271	70.172	2886.1	33.255
TPF	98.00%	1205.8	144.48	126.30	5194.8	59.856
TPF	97.00%	1745.1	209.11	182.80	7518.5	86.631
TPF	96.00%	2288.0	274.16	239.67	9857.5	113.58
TPF	95.00%	2834.6	339.65	296.92	12212.	140.71
TPF	90.00%	5233.1	627.05	548.16	22545.	259.78
TPF	85.00%	6904.1	827.28	723.19	29744.	342.73
TPF	80.00%	8441.1	1011.5	884.20	36367.	419.03
TPF	75.00%	9935.4	1190.5	1040.7	42804.	493.21
TPF	70.00%	11384.	1364.1	1192.5	49046.	565.13
TPF	65.00%	12741.	1526.7	1334.6	54892.	632.49
TPF	60.00%	14024.	1680.5	1469.0	60420.	696.19
TPF	55.00%	15286.	1831.6	1601.2	65856.	758.82
TPF	50.00%	16631.	1992.8	1742.1	71651.	825.59
TPF	45.00%	18076.	2165.9	1893.4	77875.	897.31
TPF	40.00%	19642.	2353.5	2057.4	84621.	975.03
TPF	35.00%	21256.	2527.5	2228.6	91682.	1045.3
TPF	30.00%	22793.	2640.9	2397.2	98695.	1085.7
TPF	25.00%	24536.	2769.6	2588.5	0.10665E+06	1131.5
TPF	20.00%	26570.	2919.6	2811.6	0.11593E+06	1185.0
TPF	15.00%	28894.	3091.1	3066.5	0.12653E+06	1246.0
TPF	10.00%	31912.	3313.8	3397.6	0.14030E+06	1325.4
TPF	5.00%	36506.	3831.8	3891.9	0.16017E+06	1585.2
TPF	4.00%	37863.	3992.3	4037.7	0.16600E+06	1667.8
TPF	3.00%	39568.	4193.8	4220.7	0.17331E+06	1771.4
TPF	2.00%	41842.	4462.6	4464.7	0.18307E+06	1909.7
TPF	1.00%	45441.	4823.3	4858.7	0.19890E+06	2065.9
TPF	0.10%	55653.	5652.8	5999.5	0.24496E+06	2322.3
TPF	0.00%	0.17657E+07	0.29572E+06	0.18159E+06	0.71119E+07	0.12906E+06

Rank 32 0.05% 17022. 9941.0

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
----	-----	-----	-----	-----	-----	
Mean	0.05%	17022.	2039.7	1783.1	73337.	845.02
TPF	100.00%	137.45	16.470	14.398	592.18	6.8233
TPF	99.00%	623.32	74.689	65.292	2685.4	30.943
TPF	98.00%	1112.5	133.31	116.54	4793.0	55.227
TPF	97.00%	1605.1	192.33	168.13	6915.2	79.680
TPF	96.00%	2101.2	251.77	220.10	9052.4	104.31
TPF	95.00%	2600.7	311.63	272.43	11205.	129.10
TPF	90.00%	4961.4	594.49	519.70	21375.	246.29
TPF	85.00%	6494.0	778.15	680.24	27978.	322.37
TPF	80.00%	7974.8	955.58	835.36	34358.	395.88
TPF	75.00%	9388.1	1124.9	983.39	40446.	466.04
TPF	70.00%	10743.	1287.3	1125.3	46284.	533.30
TPF	65.00%	12080.	1447.5	1265.4	52045.	599.68
TPF	60.00%	13378.	1603.1	1401.4	57637.	664.12
TPF	55.00%	14552.	1743.7	1524.3	62693.	722.37
TPF	50.00%	15806.	1893.9	1655.7	68096.	784.63
TPF	45.00%	17157.	2055.8	1797.1	73915.	851.68
TPF	40.00%	18624.	2231.6	1950.9	80238.	924.53
TPF	35.00%	20237.	2424.9	2119.8	87188.	1004.6
TPF	30.00%	21803.	2567.9	2288.6	94178.	1059.7
TPF	25.00%	23452.	2689.6	2469.5	0.10170E+06	1103.0
TPF	20.00%	25382.	2832.0	2681.3	0.11051E+06	1153.7
TPF	15.00%	27679.	3001.5	2933.3	0.12099E+06	1214.1
TPF	10.00%	30567.	3214.6	3250.0	0.13416E+06	1290.0
TPF	5.00%	34999.	3653.7	3730.3	0.15370E+06	1493.6
TPF	4.00%	36310.	3808.6	3870.9	0.15933E+06	1573.3
TPF	3.00%	37929.	4000.0	4044.7	0.16628E+06	1671.8
TPF	2.00%	40130.	4260.2	4281.0	0.17572E+06	1805.6
TPF	1.00%	43599.	4670.2	4653.3	0.19061E+06	2016.5
TPF	0.10%	53467.	5475.0	5755.4	0.23510E+06	2266.5
TPF	0.00%	0.17657E+07	0.29572E+06	0.18159E+06	0.71119E+07	0.12906E+06

Rank 33 0.03% 16249. 9567.5

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
----	-----	-----	-----	-----	-----	
Mean	0.03%	16249.	1947.0	1702.0	70003.	806.60
TPF	100.00%	137.45	16.470	14.398	592.18	6.8233
TPF	99.00%	582.78	69.832	61.046	2510.8	28.930
TPF	98.00%	1031.3	123.58	108.03	4443.2	51.196
TPF	97.00%	1483.1	177.72	155.36	6389.7	73.625
TPF	96.00%	1938.3	232.25	203.03	8350.6	96.219
TPF	95.00%	2396.8	287.20	251.07	10326.	118.98
TPF	90.00%	4723.9	566.04	494.82	20352.	234.50
TPF	85.00%	6134.8	735.10	642.62	26430.	304.54
TPF	80.00%	7565.4	906.52	792.47	32594.	375.56
TPF	75.00%	8871.4	1063.0	929.27	38220.	440.39
TPF	70.00%	10177.	1219.5	1066.1	43847.	505.22
TPF	65.00%	11483.	1376.0	1202.9	49473.	570.05

TPF	60.00%	12707.	1522.7	1331.1	54747.	630.81
TPF	55.00%	13898.	1665.4	1455.8	59878.	689.94
TPF	50.00%	15070.	1805.7	1578.5	64923.	748.07
TPF	45.00%	16334.	1957.2	1710.9	70369.	810.82
TPF	40.00%	17710.	2122.1	1855.1	76301.	879.17
TPF	35.00%	19228.	2303.9	2014.1	82837.	954.48
TPF	30.00%	20907.	2501.8	2190.3	90090.	1036.1
TPF	25.00%	22466.	2616.8	2361.4	97205.	1077.1
TPF	20.00%	24297.	2751.9	2562.2	0.10556E+06	1125.2
TPF	15.00%	26540.	2917.4	2808.3	0.11579E+06	1184.2
TPF	10.00%	29319.	3122.5	3113.2	0.12847E+06	1257.2
TPF	5.00%	33584.	3486.4	3578.4	0.14763E+06	1407.6
TPF	4.00%	34845.	3635.5	3713.7	0.15304E+06	1484.2
TPF	3.00%	36405.	3819.9	3881.2	0.15974E+06	1579.1
TPF	2.00%	38499.	4067.4	4105.9	0.16872E+06	1706.4
TPF	1.00%	41856.	4464.2	4466.2	0.18313E+06	1910.5
TPF	0.10%	51334.	5301.8	5517.1	0.22548E+06	2213.2
TPF	0.00%	0.17657E+07	0.29572E+06	0.18159E+06	0.71119E+07	0.12906E+06

Rank 34 0.02% 15529. 9209.8

	Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)
	-----	-----	-----	-----	-----	-----
Mean	0.02%	15529.	1860.7	1626.6	66901.	770.86
TPF	100.00%	137.45	16.470	14.398	592.18	6.8233
TPF	99.00%	547.28	65.577	57.327	2357.8	27.168
TPF	98.00%	960.18	115.05	100.58	4136.7	47.665
TPF	97.00%	1376.2	164.91	144.16	5929.1	68.318
TPF	96.00%	1795.5	215.14	188.07	7735.3	89.130
TPF	95.00%	2218.0	265.77	232.33	9555.6	110.10
TPF	90.00%	4381.7	525.04	458.98	18878.	217.51
TPF	85.00%	5818.5	697.20	609.48	25067.	288.84
TPF	80.00%	7180.8	860.44	752.18	30937.	356.46
TPF	75.00%	8414.3	1008.2	881.38	36251.	417.70
TPF	70.00%	9675.6	1159.4	1013.5	41685.	480.31
TPF	65.00%	10890.	1304.9	1140.7	46917.	540.60
TPF	60.00%	12105.	1450.4	1267.9	52150.	600.89
TPF	55.00%	13309.	1594.7	1394.1	57337.	660.66
TPF	50.00%	14410.	1726.6	1509.4	62081.	715.32
TPF	45.00%	15594.	1868.5	1633.4	67182.	774.10
TPF	40.00%	16886.	2023.4	1768.8	72751.	838.26
TPF	35.00%	18314.	2194.4	1918.3	78899.	909.11
TPF	30.00%	19913.	2386.1	2085.9	85792.	988.53
TPF	25.00%	21566.	2550.4	2262.7	93099.	1053.5
TPF	20.00%	23300.	2678.4	2452.9	0.10101E+06	1099.0
TPF	15.00%	25431.	2835.6	2686.7	0.11073E+06	1155.0
TPF	10.00%	28157.	3036.7	2985.7	0.12317E+06	1226.7
TPF	5.00%	32245.	3338.4	3434.1	0.14182E+06	1334.1
TPF	4.00%	33456.	3471.3	3564.6	0.14708E+06	1399.8
TPF	3.00%	34953.	3648.2	3725.3	0.15350E+06	1490.8
TPF	2.00%	36957.	3885.1	3940.4	0.16211E+06	1612.6
TPF	1.00%	40170.	4264.9	4285.3	0.17590E+06	1808.0
TPF	0.10%	49244.	5132.1	5283.6	0.21605E+06	2161.0
TPF	0.00%	0.17657E+07	0.29572E+06	0.18159E+06	0.71119E+07	0.12906E+06

Rank 35 0.02% 14853. 8863.5

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
----	-----	-----	-----	-----	-----	
Mean	0.02%	14853.	1779.8	1555.9	63992.	737.34
TPF	100.00%	137.45	16.470	14.398	592.18	6.8233
TPF	99.00%	515.96	61.824	54.046	2222.9	25.613
TPF	98.00%	897.40	107.53	94.002	3866.2	44.548
TPF	97.00%	1281.8	153.60	134.27	5522.5	63.633
TPF	96.00%	1669.4	200.03	174.86	7192.0	82.869
TPF	95.00%	2060.0	246.84	215.78	8874.9	102.26
TPF	90.00%	4062.0	486.73	425.49	17500.	201.64
TPF	85.00%	5537.9	663.58	580.09	23859.	274.91
TPF	80.00%	6801.8	815.02	712.48	29304.	337.65
TPF	75.00%	8007.1	959.45	838.74	34497.	397.49
TPF	70.00%	9191.7	1101.4	962.82	39600.	456.29
TPF	65.00%	10359.	1241.3	1085.1	44631.	514.25
TPF	60.00%	11562.	1385.4	1211.1	49810.	573.93
TPF	55.00%	12689.	1520.5	1329.2	54668.	629.91
TPF	50.00%	13815.	1655.3	1447.1	59517.	685.78
TPF	45.00%	14925.	1788.4	1563.4	64300.	740.88
TPF	40.00%	16138.	1933.8	1690.5	69529.	801.14
TPF	35.00%	17481.	2094.7	1831.1	75313.	867.78
TPF	30.00%	18989.	2275.3	1989.0	81808.	942.62
TPF	25.00%	20716.	2482.3	2170.0	89250.	1028.4
TPF	20.00%	22379.	2610.4	2351.9	96809.	1074.8
TPF	15.00%	24399.	2759.5	2573.4	0.10602E+06	1127.9
TPF	10.00%	27064.	2956.1	2865.7	0.11818E+06	1197.9
TPF	5.00%	30957.	3243.3	3292.8	0.13594E+06	1300.3
TPF	4.00%	32121.	3329.3	3420.6	0.14126E+06	1330.9
TPF	3.00%	33555.	3483.1	3575.3	0.14751E+06	1405.8
TPF	2.00%	35473.	3709.7	3781.1	0.15574E+06	1522.4
TPF	1.00%	38526.	4070.6	4108.8	0.16884E+06	1708.0
TPF	0.10%	47268.	4971.6	5062.8	0.20714E+06	2111.6
TPF	0.00%	0.17657E+07	0.29572E+06	0.18159E+06	0.71119E+07	0.12906E+06

Rank 36 0.01% 14212. 8522.8

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
----	-----	-----	-----	-----	-----	
Mean	0.01%	14212.	1703.0	1488.7	61231.	705.53
TPF	100.00%	137.45	16.470	14.398	592.18	6.8233
TPF	99.00%	488.06	58.482	51.124	2102.7	24.228
TPF	98.00%	841.47	100.83	88.143	3625.3	41.772
TPF	97.00%	1197.7	143.52	125.46	5160.1	59.457
TPF	96.00%	1556.9	186.56	163.08	6707.6	77.287
TPF	95.00%	1919.0	229.95	201.02	8267.7	95.264
TPF	90.00%	3776.3	452.49	395.56	16269.	187.46
TPF	85.00%	5286.7	633.48	553.78	22776.	262.44
TPF	80.00%	6461.7	774.28	676.86	27839.	320.77
TPF	75.00%	7641.2	915.60	800.40	32920.	379.32
TPF	70.00%	8744.9	1047.9	916.02	37675.	434.11
TPF	65.00%	9880.0	1183.9	1034.9	42565.	490.46

TPF	60.00%	11003.	1318.4	1152.5	47403.	546.20
TPF	55.00%	12127.	1453.1	1270.3	52245.	601.99
TPF	50.00%	13259.	1588.8	1388.9	57124.	658.20
TPF	45.00%	14314.	1715.1	1499.3	61666.	710.54
TPF	40.00%	15453.	1851.6	1618.7	66575.	767.10
TPF	35.00%	16715.	2002.8	1750.8	72011.	829.74
TPF	30.00%	18133.	2172.8	1899.5	78123.	900.17
TPF	25.00%	19761.	2367.9	2069.9	85136.	980.97
TPF	20.00%	21517.	2546.8	2257.3	92876.	1052.2
TPF	15.00%	23425.	2687.6	2466.6	0.10158E+06	1102.3
TPF	10.00%	25959.	2874.6	2744.6	0.11314E+06	1168.9
TPF	5.00%	29711.	3151.4	3156.1	0.13026E+06	1267.5
TPF	4.00%	30816.	3233.0	3277.4	0.13530E+06	1296.6
TPF	3.00%	32190.	3334.3	3428.1	0.14157E+06	1332.7
TPF	2.00%	34018.	3537.8	3625.0	0.14949E+06	1434.0
TPF	1.00%	36925.	3881.3	3936.9	0.16197E+06	1610.7
TPF	0.10%	45292.	4811.2	4842.0	0.19823E+06	2062.2
TPF	0.00%	0.17657E+07	0.29572E+06	0.18159E+06	0.71119E+07	0.12906E+06

Rank 37 0.01% 13593. 8180.5

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

Mean	0.01%	13593.	1628.8	1423.9	58564.	674.80
TPF	100.00%	137.45	16.470	14.398	592.18	6.8233
TPF	99.00%	462.88	55.464	48.486	1994.2	22.978
TPF	98.00%	790.96	94.777	82.853	3407.7	39.264
TPF	97.00%	1121.7	134.41	117.50	4832.8	55.685
TPF	96.00%	1455.3	174.38	152.44	6269.7	72.242
TPF	95.00%	1791.6	214.68	187.67	7718.8	88.939
TPF	90.00%	3517.5	421.48	368.45	15154.	174.61
TPF	85.00%	5058.7	606.16	529.89	21794.	251.12
TPF	80.00%	6152.4	737.22	644.46	26506.	305.42
TPF	75.00%	7303.0	875.08	764.98	31463.	362.53
TPF	70.00%	8336.7	998.94	873.26	35917.	413.85
TPF	65.00%	9427.4	1129.6	987.51	40616.	467.99
TPF	60.00%	10490.	1256.9	1098.8	45192.	520.72
TPF	55.00%	11608.	1391.0	1216.0	50012.	576.26
TPF	50.00%	12668.	1517.9	1327.0	54577.	628.85
TPF	45.00%	13746.	1647.1	1439.9	59222.	682.38
TPF	40.00%	14814.	1775.1	1551.7	63822.	735.38
TPF	35.00%	15997.	1916.8	1675.7	68919.	794.12
TPF	30.00%	17328.	2076.4	1815.1	74655.	860.20
TPF	25.00%	18856.	2259.5	1975.2	81238.	936.06
TPF	20.00%	20661.	2475.7	2164.2	89013.	1025.6
TPF	15.00%	22487.	2618.4	2363.7	97302.	1077.7
TPF	10.00%	24870.	2794.3	2625.1	0.10817E+06	1140.3
TPF	5.00%	28482.	3060.8	3021.4	0.12465E+06	1235.2
TPF	4.00%	29526.	3137.8	3135.9	0.12942E+06	1262.7
TPF	3.00%	30824.	3233.5	3278.2	0.13534E+06	1296.8
TPF	2.00%	32569.	3366.5	3469.5	0.14328E+06	1345.9
TPF	1.00%	35331.	3693.0	3765.9	0.15513E+06	1513.8
TPF	0.10%	43302.	4635.1	4621.4	0.18934E+06	1998.4
TPF	0.00%	0.17657E+07	0.29572E+06	0.18159E+06	0.71119E+07	0.12906E+06

Rank 38 0.00% 12979. 7827.7

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
----	-----	-----	-----	-----	-----	
Mean	0.00%	12979.	1555.2	1359.6	55918.	644.31
TPF	100.00%	137.45	16.470	14.398	592.18	6.8233
TPF	99.00%	439.68	52.685	46.056	1894.3	21.826
TPF	98.00%	744.40	89.198	77.975	3207.1	36.953
TPF	97.00%	1051.7	126.02	110.16	4530.9	52.206
TPF	96.00%	1361.5	163.15	142.62	5865.8	67.588
TPF	95.00%	1674.0	200.59	175.35	7212.2	83.102
TPF	90.00%	3278.1	392.80	343.38	14123.	162.73
TPF	85.00%	4847.3	580.83	507.75	20884.	240.63
TPF	80.00%	5865.0	702.77	614.35	25268.	291.15
TPF	75.00%	6936.1	831.12	726.55	29883.	344.32
TPF	70.00%	7955.2	953.23	833.30	34273.	394.91
TPF	65.00%	8971.6	1075.0	939.77	38652.	445.36
TPF	60.00%	10007.	1199.1	1048.2	43112.	496.75
TPF	55.00%	11054.	1324.5	1157.9	47623.	548.73
TPF	50.00%	12108.	1450.8	1268.3	52163.	601.04
TPF	45.00%	13181.	1579.4	1380.7	56785.	654.30
TPF	40.00%	14202.	1701.8	1487.7	61188.	705.03
TPF	35.00%	15307.	1834.1	1603.4	65945.	759.85
TPF	30.00%	16549.	1983.0	1733.5	71297.	821.51
TPF	25.00%	17975.	2153.8	1882.8	77439.	892.29
TPF	20.00%	19658.	2355.5	2059.2	84692.	975.85
TPF	15.00%	21559.	2549.9	2261.9	93066.	1053.3
TPF	10.00%	23782.	2714.0	2505.8	0.10321E+06	1111.7
TPF	5.00%	27243.	2969.3	2885.5	0.11900E+06	1202.7
TPF	4.00%	28222.	3041.5	2992.8	0.12346E+06	1228.4
TPF	3.00%	29441.	3131.5	3126.5	0.12903E+06	1260.4
TPF	2.00%	31085.	3252.8	3306.9	0.13653E+06	1303.6
TPF	1.00%	33710.	3501.4	3591.9	0.14817E+06	1415.2
TPF	0.10%	41294.	4397.8	4405.9	0.18072E+06	1876.3
TPF	0.00%	0.17657E+07	0.29572E+06	0.18159E+06	0.71119E+07	0.12906E+06

Rank 39 0.00% 12347. 7452.9

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
----	-----	-----	-----	-----	-----	
Mean	0.00%	12347.	1479.4	1293.3	53192.	612.90
TPF	100.00%	137.45	16.470	14.398	592.18	6.8233
TPF	99.00%	417.59	50.038	43.742	1799.1	20.730
TPF	98.00%	700.06	83.885	73.331	3016.0	34.752
TPF	97.00%	984.90	118.02	103.17	4243.2	48.892
TPF	96.00%	1272.2	152.44	133.26	5480.8	63.152
TPF	95.00%	1561.9	187.15	163.61	6729.0	77.534
TPF	90.00%	3049.2	365.37	319.40	13137.	151.37
TPF	85.00%	4605.8	551.89	482.45	19843.	228.64
TPF	80.00%	5588.5	669.64	585.39	24077.	277.42
TPF	75.00%	6582.0	788.69	689.46	28357.	326.74
TPF	70.00%	7585.7	908.96	794.60	32681.	376.57
TPF	65.00%	8528.4	1021.9	893.34	36742.	423.36

TPF	60.00%	9532.3	1142.2	998.50	41068.	473.20
TPF	55.00%	10506.	1258.9	1100.5	45263.	521.54
TPF	50.00%	11552.	1384.2	1210.0	49767.	573.44
TPF	45.00%	12549.	1503.7	1314.5	54065.	622.96
TPF	40.00%	13593.	1628.8	1423.9	58564.	674.80
TPF	35.00%	14615.	1751.2	1530.9	62964.	725.50
TPF	30.00%	15763.	1888.8	1651.2	67911.	782.50
TPF	25.00%	17080.	2046.6	1789.1	73584.	847.87
TPF	20.00%	18634.	2232.8	1951.9	80279.	925.01
TPF	15.00%	20550.	2462.4	2152.6	88535.	1020.1
TPF	10.00%	22660.	2631.1	2382.6	98088.	1082.2
TPF	5.00%	25894.	2869.8	2737.4	0.11284E+06	1167.2
TPF	4.00%	26871.	2941.9	2844.6	0.11730E+06	1192.9
TPF	3.00%	28008.	3025.8	2969.3	0.12249E+06	1222.8
TPF	2.00%	29547.	3139.3	3138.1	0.12951E+06	1263.2
TPF	1.00%	32028.	3322.4	3410.3	0.14083E+06	1328.4
TPF	0.10%	39216.	4152.1	4182.8	0.17180E+06	1750.0
TPF	0.00%	0.17657E+07	0.29572E+06	0.18159E+06	0.71119E+07	0.12906E+06

Rank 40 0.00% 11662. 7042.5

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
-----	-----	-----	-----	-----	-----	
Mean	0.00%	11662.	1397.4	1221.6	50242.	578.90
TPF	100.00%	137.45	16.470	14.398	592.18	6.8233
TPF	99.00%	395.44	47.384	41.422	1703.7	19.630
TPF	98.00%	655.57	78.554	68.670	2824.4	32.543
TPF	97.00%	917.87	109.98	96.146	3954.4	45.564
TPF	96.00%	1182.4	141.68	123.85	5094.0	58.695
TPF	95.00%	1449.1	173.64	151.79	6243.2	71.937
TPF	90.00%	2818.2	337.70	295.21	12142.	139.90
TPF	85.00%	4250.6	509.33	445.25	18313.	211.01
TPF	80.00%	5307.5	635.97	555.96	22866.	263.47
TPF	75.00%	6220.7	745.39	651.61	26800.	308.80
TPF	70.00%	7184.4	860.87	752.56	30952.	356.65
TPF	65.00%	8072.2	967.25	845.55	34777.	400.71
TPF	60.00%	8992.6	1077.5	941.96	38742.	446.40
TPF	55.00%	9936.9	1190.7	1040.9	42811.	493.28
TPF	50.00%	10893.	1305.3	1141.1	46931.	540.76
TPF	45.00%	11887.	1424.3	1245.1	51210.	590.06
TPF	40.00%	12879.	1543.3	1349.1	55488.	639.36
TPF	35.00%	13882.	1663.4	1454.1	59807.	689.12
TPF	30.00%	14927.	1788.7	1563.6	64310.	741.01
TPF	25.00%	16125.	1932.2	1689.1	69472.	800.48
TPF	20.00%	17539.	2101.6	1837.2	75563.	870.66
TPF	15.00%	19284.	2310.7	2020.0	83080.	957.28
TPF	10.00%	21461.	2542.7	2251.1	92618.	1050.7
TPF	5.00%	24430.	2761.8	2576.8	0.10617E+06	1128.7
TPF	4.00%	25333.	2828.4	2675.8	0.11028E+06	1152.4
TPF	3.00%	26463.	2911.8	2799.9	0.11544E+06	1182.2
TPF	2.00%	27921.	3019.3	2959.8	0.12209E+06	1220.5
TPF	1.00%	30241.	3190.5	3214.3	0.13268E+06	1281.4
TPF	0.10%	37054.	3896.6	3950.8	0.16252E+06	1618.6
TPF	0.00%	0.17657E+07	0.29572E+06	0.18159E+06	0.71119E+07	0.12906E+06

Rank 41 0.00% 10875. 6581.5

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
----	-----	-----	-----	-----	-----	
Mean	0.00%	10875.	1303.1	1139.1	46851.	539.84
TPF	100.00%	137.45	16.470	14.398	592.18	6.8233
TPF	99.00%	371.41	44.504	38.905	1600.1	18.437
TPF	98.00%	607.25	72.764	63.609	2616.2	30.145
TPF	97.00%	845.00	101.25	88.513	3640.5	41.947
TPF	96.00%	1084.7	129.97	113.62	4673.2	53.846
TPF	95.00%	1326.4	158.94	138.94	5714.4	65.844
TPF	90.00%	2565.9	307.46	268.78	11055.	127.38
TPF	85.00%	3861.0	462.64	404.43	16634.	191.66
TPF	80.00%	4997.9	598.88	523.53	21532.	248.11
TPF	75.00%	5821.0	697.50	609.74	25078.	288.96
TPF	70.00%	6688.2	801.41	700.58	28814.	332.01
TPF	65.00%	7563.5	906.30	792.27	32586.	375.46
TPF	60.00%	8388.7	1005.2	878.70	36140.	416.42
TPF	55.00%	9269.5	1110.7	970.97	39935.	460.15
TPF	50.00%	10153.	1216.5	1063.5	43740.	503.99
TPF	45.00%	11077.	1327.3	1160.3	47723.	549.89
TPF	40.00%	12025.	1440.8	1259.6	51805.	596.92
TPF	35.00%	13003.	1558.1	1362.0	56020.	645.48
TPF	30.00%	13987.	1675.9	1465.1	60258.	694.31
TPF	25.00%	15054.	1803.9	1576.9	64857.	747.31
TPF	20.00%	16316.	1955.1	1709.1	70294.	809.95
TPF	15.00%	17878.	2142.3	1872.7	77024.	887.50
TPF	10.00%	19974.	2393.3	2092.2	86051.	991.52
TPF	5.00%	22836.	2644.2	2402.0	98894.	1086.8
TPF	4.00%	23662.	2705.1	2492.5	0.10266E+06	1108.5
TPF	3.00%	24699.	2781.6	2606.4	0.10739E+06	1135.8
TPF	2.00%	26116.	2886.2	2761.8	0.11386E+06	1173.0
TPF	1.00%	28324.	3049.1	3004.0	0.12393E+06	1231.1
TPF	0.10%	34774.	3627.1	3706.1	0.15274E+06	1479.9
TPF	0.00%	0.17657E+07	0.29572E+06	0.18159E+06	0.71119E+07	0.12906E+06

Rank 42 0.00% 9911.2 6055.6

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
----	-----	-----	-----	-----	-----	
Mean	0.00%	9911.2	1187.6	1038.2	42700.	492.01
TPF	100.00%	137.45	16.470	14.398	592.18	6.8233
TPF	99.00%	342.35	41.022	35.861	1474.9	16.995
TPF	98.00%	548.80	65.759	57.486	2364.4	27.243
TPF	97.00%	756.81	90.685	79.275	3260.5	37.569
TPF	96.00%	966.42	115.80	101.23	4163.6	47.975
TPF	95.00%	1177.7	141.11	123.36	5073.7	58.461
TPF	90.00%	2259.2	270.71	236.65	9733.2	112.15
TPF	85.00%	3386.1	405.74	354.69	14588.	168.09
TPF	80.00%	4563.2	546.78	477.99	19659.	226.52
TPF	75.00%	5332.4	638.96	558.57	22973.	264.71
TPF	70.00%	6081.3	728.69	637.01	26200.	301.88
TPF	65.00%	6871.6	823.39	719.80	29605.	341.12

TPF	60.00%	7652.1	916.91	801.55	32967.	379.86
TPF	55.00%	8409.3	1007.6	880.87	36230.	417.45
TPF	50.00%	9222.2	1105.1	966.02	39732.	457.80
TPF	45.00%	10050.	1204.3	1052.7	43298.	498.90
TPF	40.00%	10919.	1308.4	1143.7	47042.	542.03
TPF	35.00%	11844.	1419.2	1240.6	51027.	587.95
TPF	30.00%	12793.	1532.9	1340.0	55115.	635.05
TPF	25.00%	13803.	1653.9	1445.9	59467.	685.20
TPF	20.00%	14902.	1785.6	1561.0	64202.	739.76
TPF	15.00%	16271.	1949.7	1704.4	70101.	807.74
TPF	10.00%	18124.	2171.7	1898.4	78081.	899.68
TPF	5.00%	21064.	2513.4	2207.5	90805.	1040.3
TPF	4.00%	21809.	2568.4	2289.3	94208.	1059.9
TPF	3.00%	22752.	2637.9	2392.7	98507.	1084.6
TPF	2.00%	24046.	2733.4	2534.7	0.10441E+06	1118.6
TPF	1.00%	26179.	2890.8	2768.7	0.11415E+06	1174.7
TPF	0.10%	32298.	3342.3	3440.0	0.14206E+06	1335.5
TPF	0.00%	0.17657E+07	0.29572E+06	0.18159E+06	0.71119E+07	0.12906E+06

Rank 43 0.00% 8655.3 5453.6

	Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)
	-----	-----	-----	-----	-----	-----
Mean	0.00%	8655.3	1037.1	906.63	37289.	429.66
TPF 100.00%		137.45	16.470	14.398	592.18	6.8233
TPF 99.00%		302.59	36.258	31.696	1303.6	15.021
TPF 98.00%		468.81	56.176	49.108	2019.8	23.273
TPF 97.00%		636.14	76.225	66.635	2740.6	31.579
TPF 96.00%		804.61	96.412	84.282	3466.4	39.942
TPF 95.00%		974.24	116.74	102.05	4197.3	48.362
TPF 90.00%		1840.9	220.59	192.84	7931.3	91.387
TPF 85.00%		2741.7	328.53	287.19	11812.	136.10
TPF 80.00%		3681.3	441.11	385.61	15860.	182.74
TPF 75.00%		4665.3	559.02	488.68	20099.	231.59
TPF 70.00%		5277.0	632.32	552.76	22735.	261.96
TPF 65.00%		5909.2	708.07	618.98	25458.	293.34
TPF 60.00%		6581.2	788.59	689.38	28354.	326.70
TPF 55.00%		7300.2	874.74	764.69	31451.	362.39
TPF 50.00%		7961.8	954.02	833.99	34302.	395.24
TPF 45.00%		8676.0	1039.6	908.80	37378.	430.69
TPF 40.00%		9461.2	1133.7	991.05	40761.	469.67
TPF 35.00%		10262.	1229.6	1074.9	44209.	509.40
TPF 30.00%		11158.	1336.9	1168.7	48069.	553.87
TPF 25.00%		12121.	1452.4	1269.6	52220.	601.70
TPF 20.00%		13213.	1583.2	1384.0	56923.	655.89
TPF 15.00%		14398.	1725.3	1508.2	62031.	714.75
TPF 10.00%		15995.	1916.5	1675.4	68908.	793.99
TPF 5.00%		18621.	2231.3	1950.6	80226.	924.40
TPF 4.00%		19444.	2329.8	2036.7	83769.	965.22
TPF 3.00%		20489.	2455.1	2146.2	88272.	1017.1
TPF 2.00%		21721.	2561.9	2279.7	93807.	1057.5
TPF 1.00%		23661.	2705.0	2492.5	0.10266E+06	1108.5
TPF 0.10%		29523.	3137.6	3135.5	0.12940E+06	1262.6
TPF 0.00%		0.17657E+07	0.29572E+06	0.18159E+06	0.71119E+07	0.12906E+06

Rank 44 0.00% 6913.6 4759.2

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
----	-----	-----	-----	-----	-----	
Mean	0.00%	6913.6	828.43	724.20	29786.	343.20
TPF 100.00%	137.45	16.470	14.398	592.18	6.8233	
TPF 99.00%	241.60	28.950	25.308	1040.9	11.994	
TPF 98.00%	346.79	41.554	36.326	1494.1	17.215	
TPF 97.00%	453.03	54.284	47.454	1951.8	22.489	
TPF 96.00%	560.35	67.144	58.696	2414.1	27.817	
TPF 95.00%	668.76	80.135	70.052	2881.2	33.198	
TPF 90.00%	1228.1	147.16	128.65	5291.1	60.966	
TPF 85.00%	1818.7	217.93	190.51	7835.6	90.285	
TPF 80.00%	2444.3	292.89	256.04	10531.	121.34	
TPF 75.00%	3109.3	372.58	325.70	13396.	154.35	
TPF 70.00%	3819.2	457.63	400.06	16454.	189.59	
TPF 65.00%	4580.4	548.85	479.79	19734.	227.38	
TPF 60.00%	5104.2	611.61	534.66	21990.	253.38	
TPF 55.00%	5618.7	673.26	588.56	24207.	278.92	
TPF 50.00%	6181.2	740.66	647.47	26630.	306.84	
TPF 45.00%	6801.5	814.99	712.45	29303.	337.64	
TPF 40.00%	7468.8	894.94	782.34	32177.	370.76	
TPF 35.00%	8131.4	974.34	851.75	35032.	403.65	
TPF 30.00%	8893.8	1065.7	931.62	38317.	441.50	
TPF 25.00%	9770.2	1170.7	1023.4	42092.	485.01	
TPF 20.00%	10759.	1289.1	1127.0	46351.	534.07	
TPF 15.00%	11971.	1434.4	1253.9	51572.	594.23	
TPF 10.00%	13496.	1617.2	1413.7	58144.	669.96	
TPF 5.00%	15717.	1883.2	1646.3	67711.	780.20	
TPF 4.00%	16424.	1968.0	1720.4	70759.	815.31	
TPF 3.00%	17331.	2076.7	1815.4	74666.	860.33	
TPF 2.00%	18599.	2228.6	1948.2	80129.	923.28	
TPF 1.00%	20740.	2485.1	2172.5	89352.	1029.5	
TPF 0.10%	26295.	2899.3	2781.4	0.11467E+06	1177.7	
TPF 0.00%	0.17657E+07	0.29572E+06	0.18159E+06	0.71119E+07	0.12906E+06	