

GEOLOGIC ECONOMIC RESOURCE MODEL MODULE PSRK

Geologic Economic Resource Model (Ver 8.29.2005)

The Current UAI AAAAADAZ is for

World Level - World Level Resources
Country Level - UNITED STATES OF AMERICA
Region Level - MMS - ALASKA REGION
Basin Level - CHUKCHI SEA SHELF
Play Level - Play 25 - U.Brookian - Nuwuk Basin
Geologist Kirk W. Sherwood
Remarks 2005 Assessment
Run date Date 16-SEP-05 Time 13:00:41

USER SUPPLIED PARAMETERS

RECOVERABLE RESOURCES? > R

B) Pool Size Distribution

Z PROB.

EXPECTATION = 0.22312E+06

S.D. = 0.31409E+06

MU = 11.648

SIG.SQ. = 1.4551

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

Mean	%	0.22312E+06	71332.	29997.	0.57285E+06	0.11162E+06
TPF 100.00%	347.53	141.02	37.037	733.66	218.74	
TPF 99.00%	6291.1	2552.9	670.46	13281.	3959.8	
TPF 98.00%	8961.3	3636.4	955.02	18918.	5640.5	
TPF 97.00%	11062.	4489.0	1178.9	23354.	6963.0	
TPF 96.00%	13050.	5295.6	1390.8	27549.	8214.0	
TPF 95.00%	14858.	6029.1	1583.4	31366.	9351.8	
TPF 90.00%	23222.	9423.2	2474.8	49023.	14616.	
TPF 85.00%	31622.	12392.	3519.2	69107.	19188.	
TPF 80.00%	40663.	15587.	4643.4	90722.	24109.	
TPF 75.00%	50449.	18819.	5906.6	0.11513E+06	29438.	
TPF 70.00%	61322.	22410.	7310.2	0.14224E+06	35358.	
TPF 65.00%	73361.	26290.	8948.5	0.17301E+06	41235.	
TPF 60.00%	86873.	30644.	10787.	0.20755E+06	47833.	
TPF 55.00%	0.10209E+06	34743.	13054.	0.25073E+06	54382.	
TPF 50.00%	0.11972E+06	39495.	15682.	0.30078E+06	61975.	
TPF 45.00%	0.13972E+06	46460.	18281.	0.34868E+06	72684.	
TPF 40.00%	0.16259E+06	54427.	21254.	0.40348E+06	84936.	
TPF 35.00%	0.19147E+06	62492.	25425.	0.48428E+06	97666.	
TPF 30.00%	0.22607E+06	72155.	30423.	0.58109E+06	0.11292E+06	

TPF	25.00%	0.27010E+06	83690.	37497.	0.70589E+06	0.13099E+06
TPF	20.00%	0.32758E+06	98750.	46733.	0.86883E+06	0.15457E+06
TPF	15.00%	0.40741E+06	0.12421E+06	57120.	0.10744E+07	0.19615E+06
TPF	10.00%	0.53015E+06	0.16336E+06	73090.	0.13905E+07	0.26008E+06
TPF	5.00%	0.77126E+06	0.21213E+06	0.11775E+06	0.21441E+07	0.33651E+06
TPF	4.00%	0.85760E+06	0.22959E+06	0.13374E+06	0.24139E+07	0.36388E+06
TPF	3.00%	0.97528E+06	0.25340E+06	0.15554E+06	0.27817E+07	0.40118E+06
TPF	2.00%	0.11572E+07	0.29020E+06	0.18924E+06	0.33504E+07	0.45886E+06
TPF	1.00%	0.14954E+07	0.35860E+06	0.25188E+06	0.44073E+07	0.56607E+06
TPF	0.10%	0.30295E+07	0.66888E+06	0.53602E+06	0.92018E+07	0.10524E+07
TPF	0.00%	0.78580E+07	0.16455E+07	0.14304E+07	0.24293E+08	0.25830E+07

C) No.of Pools Distribution

Lower Support = 0
Upper Support = 47
Expectation = 4.45
Standard Deviation= 5.32

Rank 1 49.96% 0.79383E+06 0.72049E+06

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)
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Mean	49.96%	0.79383E+06	0.21669E+06	0.12193E+06	0.22146E+07	0.34366E+06
TPF	100.00%	347.53	141.02	37.037	733.66	218.74
TPF	99.00%	88769.	31155.	11070.	0.21293E+06	48649.
TPF	98.00%	0.12012E+06	39632.	15733.	0.30173E+06	62186.
TPF	97.00%	0.14269E+06	47495.	18667.	0.35580E+06	74276.
TPF	96.00%	0.16060E+06	53735.	20996.	0.39872E+06	83871.
TPF	95.00%	0.17750E+06	58593.	23409.	0.44522E+06	91512.
TPF	90.00%	0.24194E+06	76312.	32972.	0.62607E+06	0.11943E+06
TPF	85.00%	0.29382E+06	89904.	41308.	0.77312E+06	0.14072E+06
TPF	80.00%	0.33920E+06	0.10246E+06	48245.	0.89875E+06	0.16062E+06
TPF	75.00%	0.38392E+06	0.11672E+06	54064.	0.10139E+07	0.18392E+06
TPF	70.00%	0.42679E+06	0.13039E+06	59641.	0.11243E+07	0.20624E+06
TPF	65.00%	0.47319E+06	0.14520E+06	65679.	0.12438E+07	0.23041E+06
TPF	60.00%	0.51301E+06	0.15790E+06	70860.	0.13464E+07	0.25115E+06
TPF	55.00%	0.56488E+06	0.17039E+06	79523.	0.14990E+07	0.27109E+06
TPF	50.00%	0.62557E+06	0.18266E+06	90764.	0.16887E+07	0.29033E+06
TPF	45.00%	0.68007E+06	0.19369E+06	0.10086E+06	0.18590E+07	0.30760E+06
TPF	40.00%	0.72947E+06	0.20368E+06	0.11001E+06	0.20135E+07	0.32326E+06
TPF	35.00%	0.77728E+06	0.21335E+06	0.11886E+06	0.21629E+07	0.33842E+06
TPF	30.00%	0.85166E+06	0.22839E+06	0.13264E+06	0.23953E+07	0.36200E+06
TPF	25.00%	0.94331E+06	0.24693E+06	0.14962E+06	0.26818E+07	0.39105E+06
TPF	20.00%	0.10608E+07	0.27068E+06	0.17137E+06	0.30488E+07	0.42828E+06
TPF	15.00%	0.12122E+07	0.30131E+06	0.19941E+06	0.35220E+07	0.47627E+06
TPF	10.00%	0.14318E+07	0.34573E+06	0.24009E+06	0.42085E+07	0.54590E+06
TPF	5.00%	0.22166E+07	0.50447E+06	0.38546E+06	0.66613E+07	0.79469E+06
TPF	4.00%	0.24177E+07	0.54515E+06	0.42271E+06	0.72899E+07	0.85845E+06
TPF	3.00%	0.26166E+07	0.58537E+06	0.45954E+06	0.79114E+07	0.92149E+06
TPF	2.00%	0.28132E+07	0.62514E+06	0.49596E+06	0.85259E+07	0.98382E+06
TPF	1.00%	0.30077E+07	0.66446E+06	0.53198E+06	0.91336E+07	0.10455E+07
TPF	0.10%	0.73160E+07	0.15359E+07	0.13300E+07	0.22599E+08	0.24112E+07
TPF	0.00%	0.78580E+07	0.16455E+07	0.14304E+07	0.24293E+08	0.25830E+07

Rank 2 49.73% 0.39539E+06 0.26871E+06

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)
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Mean	49.73%	0.39539E+06	0.12038E+06	55555.	0.10434E+07 0.18989E+06
TPF 100.00%	347.53	141.02	37.037	733.66	218.74
TPF 99.00%	37731.	14551.	4278.8	83712.	22513.
TPF 98.00%	55146.	20370.	6512.8	0.12684E+06	31995.
TPF 97.00%	68503.	24724.	8287.4	0.16060E+06	38864.
TPF 96.00%	79698.	28332.	9810.9	0.18921E+06	44329.
TPF 95.00%	89415.	31329.	11166.	0.21476E+06	48927.
TPF 90.00%	0.12822E+06	42455.	16786.	0.32114E+06	66525.
TPF 85.00%	0.15789E+06	52791.	20643.	0.39222E+06	82419.
TPF 80.00%	0.18530E+06	60770.	24535.	0.46703E+06	94949.
TPF 75.00%	0.21116E+06	67992.	28270.	0.53939E+06	0.10635E+06
TPF 70.00%	0.23573E+06	74686.	31976.	0.60848E+06	0.11689E+06
TPF 65.00%	0.26036E+06	81139.	35933.	0.67830E+06	0.12699E+06
TPF 60.00%	0.28577E+06	87796.	40015.	0.75032E+06	0.13742E+06
TPF 55.00%	0.31133E+06	94493.	44122.	0.82276E+06	0.14790E+06
TPF 50.00%	0.33751E+06	0.10192E+06	48024.	0.89438E+06	0.15974E+06
TPF 45.00%	0.36768E+06	0.11154E+06	51950.	0.97208E+06	0.17546E+06
TPF 40.00%	0.39606E+06	0.12059E+06	55643.	0.10452E+07	0.19024E+06
TPF 35.00%	0.43152E+06	0.13190E+06	60257.	0.11365E+07	0.20871E+06
TPF 30.00%	0.47162E+06	0.14470E+06	65475.	0.12398E+07	0.22959E+06
TPF 25.00%	0.51087E+06	0.15721E+06	70581.	0.13408E+07	0.25003E+06
TPF 20.00%	0.56905E+06	0.17123E+06	80296.	0.15121E+07	0.27241E+06
TPF 15.00%	0.64736E+06	0.18707E+06	94800.	0.17568E+07	0.29723E+06
TPF 10.00%	0.73036E+06	0.20386E+06	0.11017E+06	0.20162E+07	0.32354E+06
TPF 5.00%	0.87263E+06	0.23263E+06	0.13652E+06	0.24609E+07	0.36864E+06
TPF 4.00%	0.92712E+06	0.24366E+06	0.14662E+06	0.26312E+07	0.38592E+06
TPF 3.00%	0.99325E+06	0.25703E+06	0.15887E+06	0.28378E+07	0.40688E+06
TPF 2.00%	0.10987E+07	0.27837E+06	0.17841E+06	0.31676E+07	0.44032E+06
TPF 1.00%	0.12924E+07	0.31755E+06	0.21428E+06	0.37729E+07	0.50173E+06
TPF 0.10%	0.23714E+07	0.53578E+06	0.41414E+06	0.71452E+07	0.84377E+06
TPF 0.00%	0.78580E+07	0.16455E+07	0.14304E+07	0.24293E+08	0.25830E+07

Rank 3 48.96% 0.25833E+06 0.17317E+06

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)
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Mean	48.96%	0.25833E+06	80607.	35607.	0.67254E+06 0.12616E+06
TPF 100.00%	347.53	141.02	37.037	733.66	218.74
TPF 99.00%	19641.	7970.2	2093.2	41464.	12363.
TPF 98.00%	29195.	11534.	3217.5	63304.	17868.
TPF 97.00%	37108.	14331.	4201.3	82222.	22174.
TPF 96.00%	44049.	16706.	5080.5	99166.	25953.
TPF 95.00%	50216.	18742.	5876.5	0.11455E+06	29310.
TPF 90.00%	76302.	27237.	9348.8	0.18053E+06	42672.
TPF 85.00%	97575.	33527.	12382.	0.23792E+06	52440.
TPF 80.00%	0.11670E+06	38680.	15231.	0.29220E+06	60672.
TPF 75.00%	0.13457E+06	44666.	17611.	0.33635E+06	69926.
TPF 70.00%	0.15158E+06	50594.	19824.	0.37711E+06	79041.
TPF 65.00%	0.16834E+06	56034.	22085.	0.41958E+06	87472.

TPF	60.00%	0.18597E+06	60957.	24631.	0.46890E+06	95243.
TPF	55.00%	0.20419E+06	66045.	27263.	0.51988E+06	0.10328E+06
TPF	50.00%	0.22213E+06	71056.	29854.	0.57008E+06	0.11119E+06
TPF	45.00%	0.24257E+06	76479.	33075.	0.62788E+06	0.11969E+06
TPF	40.00%	0.26313E+06	81863.	36377.	0.68613E+06	0.12813E+06
TPF	35.00%	0.28697E+06	88110.	40208.	0.75372E+06	0.13791E+06
TPF	30.00%	0.31248E+06	94794.	44307.	0.82603E+06	0.14838E+06
TPF	25.00%	0.34199E+06	0.10335E+06	48608.	0.90593E+06	0.16208E+06
TPF	20.00%	0.37806E+06	0.11485E+06	53301.	0.99882E+06	0.18086E+06
TPF	15.00%	0.42052E+06	0.12839E+06	58825.	0.11082E+07	0.20298E+06
TPF	10.00%	0.48467E+06	0.14886E+06	67173.	0.12734E+07	0.23639E+06
TPF	5.00%	0.59454E+06	0.17639E+06	85016.	0.15917E+07	0.28049E+06
TPF	4.00%	0.63260E+06	0.18409E+06	92067.	0.17107E+07	0.29255E+06
TPF	3.00%	0.67562E+06	0.19279E+06	0.10003E+06	0.18451E+07	0.30619E+06
TPF	2.00%	0.72674E+06	0.20313E+06	0.10950E+06	0.20049E+07	0.32240E+06
TPF	1.00%	0.81309E+06	0.22059E+06	0.12550E+06	0.22748E+07	0.34977E+06
TPF	0.10%	0.11776E+07	0.29433E+06	0.19302E+06	0.34141E+07	0.46533E+06
TPF	0.00%	0.78580E+07	0.16455E+07	0.14304E+07	0.24293E+08	0.25830E+07

Rank 4 47.26% 0.18498E+06 0.12861E+06

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)
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Mean	47.26%	0.18498E+06	60682.	24489.	0.46614E+06	94810.
TPF	100.00%	347.53	141.02	37.037	733.66	218.74
TPF	99.00%	12551.	5093.0	1337.6	26496.	7899.8
TPF	98.00%	18216.	7392.1	1941.4	38456.	11466.
TPF	97.00%	23044.	9351.3	2455.9	48649.	14505.
TPF	96.00%	27399.	10900.	2994.2	59011.	16890.
TPF	95.00%	31357.	12298.	3486.3	68473.	19044.
TPF	90.00%	48930.	18318.	5710.5	0.11134E+06	28611.
TPF	85.00%	64203.	23338.	7702.2	0.14961E+06	36764.
TPF	80.00%	78252.	27866.	9614.1	0.18552E+06	43623.
TPF	75.00%	91603.	31918.	11492.	0.22097E+06	49869.
TPF	70.00%	0.10456E+06	35409.	13422.	0.25774E+06	55446.
TPF	65.00%	0.11766E+06	38939.	15374.	0.29492E+06	61086.
TPF	60.00%	0.13095E+06	43405.	17141.	0.32767E+06	67987.
TPF	55.00%	0.14410E+06	47985.	18850.	0.35917E+06	75030.
TPF	50.00%	0.15767E+06	52714.	20615.	0.39169E+06	82301.
TPF	45.00%	0.17274E+06	57262.	22720.	0.43187E+06	89410.
TPF	40.00%	0.18855E+06	61679.	25005.	0.47613E+06	96384.
TPF	35.00%	0.20655E+06	66705.	27604.	0.52649E+06	0.10432E+06
TPF	30.00%	0.22502E+06	71863.	30272.	0.57817E+06	0.11246E+06
TPF	25.00%	0.24852E+06	78037.	34030.	0.64473E+06	0.12213E+06
TPF	20.00%	0.27406E+06	84728.	38133.	0.71712E+06	0.13261E+06
TPF	15.00%	0.30839E+06	93722.	43649.	0.81442E+06	0.14670E+06
TPF	10.00%	0.35463E+06	0.10738E+06	50252.	0.93848E+06	0.16866E+06
TPF	5.00%	0.43033E+06	0.13152E+06	60102.	0.11334E+07	0.20809E+06
TPF	4.00%	0.45684E+06	0.13998E+06	63551.	0.12017E+07	0.22189E+06
TPF	3.00%	0.48723E+06	0.14968E+06	67506.	0.12800E+07	0.23772E+06
TPF	2.00%	0.52407E+06	0.16143E+06	72299.	0.13748E+07	0.25691E+06
TPF	1.00%	0.61725E+06	0.18098E+06	89223.	0.16627E+07	0.28769E+06
TPF	0.10%	0.84588E+06	0.22722E+06	0.13157E+06	0.23773E+07	0.36016E+06
TPF	0.00%	0.78580E+07	0.16455E+07	0.14304E+07	0.24293E+08	0.25830E+07

Rank 5 44.34% 0.14009E+06 0.10127E+06

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)
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Mean	44.34%	0.14009E+06	46588.	18329.	0.34957E+06 72882.
TPF 100.00%	347.53	141.02	37.037	733.66	218.74
TPF 99.00%	9134.0	3706.5	973.43	19283.	5749.2
TPF 98.00%	13107.	5318.7	1396.8	27670.	8249.8
TPF 97.00%	16305.	6616.4	1737.6	34421.	10263.
TPF 96.00%	19202.	7792.1	2046.4	40537.	12086.
TPF 95.00%	21949.	8906.7	2339.1	46336.	13815.
TPF 90.00%	34143.	13283.	3832.7	75134.	20561.
TPF 85.00%	45161.	17073.	5223.9	0.10194E+06	26558.
TPF 80.00%	55604.	20522.	6572.0	0.12798E+06	32244.
TPF 75.00%	65791.	23850.	7918.3	0.15367E+06	37540.
TPF 70.00%	75820.	27082.	9283.2	0.17930E+06	42436.
TPF 65.00%	85896.	30329.	10654.	0.20506E+06	47356.
TPF 60.00%	96362.	33200.	12201.	0.23448E+06	51917.
TPF 55.00%	0.10706E+06	36082.	13794.	0.26483E+06	56521.
TPF 50.00%	0.11816E+06	39075.	15449.	0.29635E+06	61303.
TPF 45.00%	0.13014E+06	43125.	17036.	0.32574E+06	67556.
TPF 40.00%	0.14242E+06	47402.	18632.	0.35516E+06	74133.
TPF 35.00%	0.15597E+06	52122.	20394.	0.38762E+06	81391.
TPF 30.00%	0.17145E+06	56902.	22534.	0.42827E+06	88842.
TPF 25.00%	0.18908E+06	61826.	25081.	0.47761E+06	96616.
TPF 20.00%	0.21075E+06	67878.	28211.	0.53824E+06	0.10617E+06
TPF 15.00%	0.23712E+06	75051.	32199.	0.61242E+06	0.11746E+06
TPF 10.00%	0.27274E+06	84383.	37922.	0.71339E+06	0.13207E+06
TPF 5.00%	0.33341E+06	0.10061E+06	47491.	0.88384E+06	0.15761E+06
TPF 4.00%	0.35472E+06	0.10741E+06	50264.	0.93871E+06	0.16871E+06
TPF 3.00%	0.37940E+06	0.11528E+06	53474.	0.10023E+07	0.18156E+06
TPF 2.00%	0.41093E+06	0.12534E+06	57577.	0.10835E+07	0.19798E+06
TPF 1.00%	0.47592E+06	0.14607E+06	66034.	0.12508E+07	0.23183E+06
TPF 0.10%	0.68727E+06	0.19514E+06	0.10219E+06	0.18815E+07	0.30988E+06
TPF 0.00%	0.78580E+07	0.16455E+07	0.14304E+07	0.24293E+08	0.25830E+07

Rank 6 40.22% 0.11069E+06 82752.

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)
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Mean	40.22%	0.11069E+06	37061.	14336.	0.27515E+06 58086.
TPF 100.00%	347.53	141.02	37.037	733.66	218.74
TPF 99.00%	7131.6	2894.0	760.03	15055.	4488.8
TPF 98.00%	10193.	4136.3	1086.3	21519.	6415.8
TPF 97.00%	12688.	5148.6	1352.1	26785.	7986.0
TPF 96.00%	14878.	6037.3	1585.6	31408.	9364.5
TPF 95.00%	16818.	6824.6	1792.3	35504.	10586.
TPF 90.00%	25788.	10330.	2793.8	55157.	16013.
TPF 85.00%	33961.	13219.	3810.1	74699.	20462.
TPF 80.00%	41876.	15988.	4799.9	93745.	24769.
TPF 75.00%	49681.	18565.	5807.4	0.11321E+06	29019.
TPF 70.00%	57695.	21212.	6841.9	0.13320E+06	33383.
TPF 65.00%	65780.	23847.	7916.8	0.15364E+06	37534.

TPF	60.00%	73932.	26474.	9026.2	0.17448E+06	41515.
TPF	55.00%	82688.	29295.	10218.	0.19685E+06	45789.
TPF	50.00%	91757.	31960.	11515.	0.22141E+06	49935.
TPF	45.00%	0.10119E+06	34502.	12920.	0.24819E+06	53996.
TPF	40.00%	0.11191E+06	37390.	14518.	0.27861E+06	58612.
TPF	35.00%	0.12325E+06	40723.	16140.	0.30923E+06	63863.
TPF	30.00%	0.13586E+06	45117.	17780.	0.33945E+06	70620.
TPF	25.00%	0.15027E+06	50137.	19653.	0.37397E+06	78339.
TPF	20.00%	0.16710E+06	55686.	21905.	0.41609E+06	86923.
TPF	15.00%	0.18913E+06	61841.	25088.	0.47775E+06	96639.
TPF	10.00%	0.21943E+06	70301.	29464.	0.56252E+06	0.10999E+06
TPF	5.00%	0.26930E+06	83481.	37369.	0.70362E+06	0.13066E+06
TPF	4.00%	0.28690E+06	88091.	40196.	0.75351E+06	0.13788E+06
TPF	3.00%	0.30774E+06	93552.	43545.	0.81259E+06	0.14643E+06
TPF	2.00%	0.33596E+06	0.10142E+06	47823.	0.89039E+06	0.15893E+06
TPF	1.00%	0.38684E+06	0.11765E+06	54444.	0.10214E+07	0.18544E+06
TPF	0.10%	0.55395E+06	0.16818E+06	77498.	0.14649E+07	0.26762E+06
TPF	0.00%	0.78580E+07	0.16455E+07	0.14304E+07	0.24293E+08	0.25830E+07

Rank 7 35.21% 90558. 69538.

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)
-----	-----	-----	-----	-----	-----
Mean	35.21%	90558.	31637.	11336.	0.21801E+06 49419.
TPF	100.00%	347.53	141.02	37.037	733.66 218.74
TPF	99.00%	5779.1	2345.1	615.89	12200. 3637.5
TPF	98.00%	8458.6	3432.5	901.45	17857. 5324.1
TPF	97.00%	10420.	4228.5	1110.5	21998. 6558.9
TPF	96.00%	12181.	4942.9	1298.1	25715. 7667.0
TPF	95.00%	13804.	5601.6	1471.1	29142. 8688.7
TPF	90.00%	20718.	8407.4	2208.0	43738. 13041.
TPF	85.00%	27130.	10805.	2960.7	58367. 16744.
TPF	80.00%	33317.	12991.	3730.0	73160. 20111.
TPF	75.00%	39540.	15190.	4503.7	88036. 23498.
TPF	70.00%	45917.	17322.	5321.5	0.10382E+06 26970.
TPF	65.00%	52370.	19454.	6154.6	0.11992E+06 30484.
TPF	60.00%	59153.	21694.	7030.2	0.13684E+06 34177.
TPF	55.00%	66299.	24014.	7987.4	0.15496E+06 37788.
TPF	50.00%	73632.	26377.	8985.4	0.17371E+06 41368.
TPF	45.00%	81816.	29014.	10099.	0.19463E+06 45364.
TPF	40.00%	90465.	31612.	11322.	0.21774E+06 49379.
TPF	35.00%	99924.	34160.	12732.	0.24459E+06 53451.
TPF	30.00%	0.11090E+06	37117.	14367.	0.27574E+06 58176.
TPF	25.00%	0.12320E+06	40705.	16133.	0.30911E+06 63836.
TPF	20.00%	0.13769E+06	45754.	18017.	0.34382E+06 71598.
TPF	15.00%	0.15587E+06	52086.	20380.	0.38737E+06 81335.
TPF	10.00%	0.18170E+06	59764.	24014.	0.45694E+06 93360.
TPF	5.00%	0.22436E+06	71678.	30177.	0.57632E+06 0.11217E+06
TPF	4.00%	0.23916E+06	75584.	32526.	0.61819E+06 0.11829E+06
TPF	3.00%	0.25713E+06	80292.	35413.	0.66913E+06 0.12566E+06
TPF	2.00%	0.28258E+06	86960.	39502.	0.74127E+06 0.13611E+06
TPF	1.00%	0.32480E+06	98021.	46286.	0.86094E+06 0.15343E+06
TPF	0.10%	0.47479E+06	0.14571E+06	65887.	0.12479E+07 0.23124E+06
TPF	0.00%	0.78580E+07	0.16455E+07	0.14304E+07	0.24293E+08 0.25830E+07

Rank 8 29.76% 76275. 59815.

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)
----	-----	-----	-----	-----	-----
Mean	29.76%	76275.	27228.	9345.0	0.18046E+06 42658.
TPF 100.00%	347.53	141.02	37.037	733.66	218.74
TPF 99.00%	4396.7	1784.2	468.57	9281.8	2767.4
TPF 98.00%	7242.8	2939.1	771.88	15290.	4558.8
TPF 97.00%	9015.3	3658.3	960.78	19032.	5674.5
TPF 96.00%	10410.	4224.1	1109.4	21976.	6552.1
TPF 95.00%	11753.	4769.3	1252.5	24811.	7397.6
TPF 90.00%	17472.	7090.1	1862.1	36885.	10998.
TPF 85.00%	22669.	9199.0	2415.9	47857.	14269.
TPF 80.00%	27737.	11019.	3036.2	59818.	17074.
TPF 75.00%	32770.	12798.	3662.0	71851.	19813.
TPF 70.00%	38002.	14647.	4312.5	84360.	22661.
TPF 65.00%	43373.	16482.	4993.2	97481.	25585.
TPF 60.00%	48922.	18315.	5709.5	0.11132E+06	28606.
TPF 55.00%	54909.	20292.	6482.3	0.12625E+06	31866.
TPF 50.00%	61096.	22336.	7281.0	0.14168E+06	35235.
TPF 45.00%	68009.	24565.	8220.2	0.15934E+06	38623.
TPF 40.00%	75307.	26917.	9213.3	0.17799E+06	42186.
TPF 35.00%	83514.	29561.	10330.	0.19896E+06	46192.
TPF 30.00%	92751.	32227.	11663.	0.22423E+06	50363.
TPF 25.00%	0.10317E+06	35036.	13216.	0.25381E+06	54850.
TPF 20.00%	0.11615E+06	38531.	15149.	0.29063E+06	60435.
TPF 15.00%	0.13228E+06	43869.	17314.	0.33086E+06	68700.
TPF 10.00%	0.15406E+06	51456.	20145.	0.38304E+06	80366.
TPF 5.00%	0.19159E+06	62526.	25443.	0.48462E+06	97721.
TPF 4.00%	0.20461E+06	66162.	27324.	0.52105E+06	0.10346E+06
TPF 3.00%	0.22006E+06	70478.	29555.	0.56429E+06	0.11027E+06
TPF 2.00%	0.24332E+06	76673.	33194.	0.62998E+06	0.12000E+06
TPF 1.00%	0.28234E+06	86896.	39463.	0.74058E+06	0.13601E+06
TPF 0.10%	0.41053E+06	0.12521E+06	57525.	0.10824E+07	0.19777E+06
TPF 0.00%	0.78580E+07	0.16455E+07	0.14304E+07	0.24293E+08	0.25830E+07

Rank 9 24.32% 65850. 52527.

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)
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Mean	24.32%	65850.	23869.	7926.3	0.15382E+06 37568.
TPF 100.00%	347.53	141.02	37.037	733.66	218.74
TPF 99.00%	3525.8	1430.7	375.75	7443.2	2219.2
TPF 98.00%	6471.0	2625.9	689.63	13661.	4073.1
TPF 97.00%	7887.9	3200.9	840.63	16652.	4964.9
TPF 96.00%	9227.6	3744.5	983.40	19480.	5808.1
TPF 95.00%	10335.	4193.7	1101.4	21817.	6504.9
TPF 90.00%	15298.	6207.8	1630.3	32295.	9629.0
TPF 85.00%	19606.	7956.1	2089.5	41390.	12341.
TPF 80.00%	23876.	9654.5	2556.2	50588.	14973.
TPF 75.00%	28137.	11160.	3085.9	60775.	17292.
TPF 70.00%	32449.	12684.	3622.0	71083.	19638.
TPF 65.00%	37037.	14306.	4192.5	82053.	22136.

TPF	60.00%	41740.	15943.	4782.4	93408.	24696.
TPF	55.00%	46804.	17615.	5436.0	0.10604E+06	27453.
TPF	50.00%	52127.	19373.	6123.2	0.11931E+06	30351.
TPF	45.00%	58000.	21313.	6881.3	0.13396E+06	33549.
TPF	40.00%	64366.	23391.	7724.4	0.15002E+06	36844.
TPF	35.00%	71386.	25653.	8679.8	0.16797E+06	40271.
TPF	30.00%	79480.	28262.	9781.3	0.18866E+06	44223.
TPF	25.00%	88651.	31123.	11052.	0.21260E+06	48598.
TPF	20.00%	99793.	34125.	12712.	0.24422E+06	53394.
TPF	15.00%	0.11422E+06	38012.	14861.	0.28516E+06	59604.
TPF	10.00%	0.13397E+06	44457.	17533.	0.33491E+06	69605.
TPF	5.00%	0.16706E+06	55678.	21901.	0.41600E+06	86909.
TPF	4.00%	0.17864E+06	58910.	23573.	0.44839E+06	92013.
TPF	3.00%	0.19269E+06	62833.	25602.	0.48769E+06	98205.
TPF	2.00%	0.21387E+06	68750.	28662.	0.54698E+06	0.10755E+06
TPF	1.00%	0.25010E+06	78452.	34285.	0.64922E+06	0.12278E+06
TPF	0.10%	0.37076E+06	0.11252E+06	52351.	0.98002E+06	0.17706E+06
TPF	0.00%	0.78580E+07	0.16455E+07	0.14304E+07	0.24293E+08	0.25830E+07

Rank 10 19.28% 58077. 47015.

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)
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Mean	19.28%	58077.	21338.	6891.3	0.13415E+06 33591.
TPF	100.00%	347.53	141.02	37.037	733.66 218.74
TPF	99.00%	2941.1	1193.5	313.44	6209.0 1851.2
TPF	98.00%	5533.1	2245.3	589.67	11681. 3482.7
TPF	97.00%	7114.3	2887.0	758.19	15019. 4478.0
TPF	96.00%	8277.6	3359.0	882.16	17475. 5210.1
TPF	95.00%	9338.3	3789.4	995.20	19714. 5877.8
TPF	90.00%	13694.	5556.8	1459.4	28909. 8619.2
TPF	85.00%	17427.	7071.7	1857.2	36790. 10969.
TPF	80.00%	21089.	8557.6	2247.5	44520. 13274.
TPF	75.00%	24784.	9975.4	2669.0	52758. 15467.
TPF	70.00%	28528.	11299.	3134.6	61710. 17505.
TPF	65.00%	32380.	12660.	3613.5	70919. 19601.
TPF	60.00%	36545.	14132.	4131.3	80876. 21868.
TPF	55.00%	40820.	15639.	4663.7	91114. 24195.
TPF	50.00%	45571.	17208.	5276.9	0.10296E+06 26782.
TPF	45.00%	50499.	18836.	5913.1	0.11525E+06 29465.
TPF	40.00%	56214.	20723.	6650.7	0.12950E+06 32576.
TPF	35.00%	62344.	22739.	7449.2	0.14486E+06 35857.
TPF	30.00%	69486.	25041.	8421.1	0.16311E+06 39343.
TPF	25.00%	77736.	27700.	9543.9	0.18420E+06 43372.
TPF	20.00%	87551.	30827.	10888.	0.20948E+06 48125.
TPF	15.00%	0.10028E+06	34255.	12784.	0.24559E+06 53603.
TPF	10.00%	0.11831E+06	39113.	15470.	0.29676E+06 61364.
TPF	5.00%	0.14918E+06	49758.	19511.	0.37136E+06 77756.
TPF	4.00%	0.15884E+06	53121.	20766.	0.39449E+06 82927.
TPF	3.00%	0.17254E+06	57205.	22691.	0.43131E+06 89321.
TPF	2.00%	0.19143E+06	62481.	25420.	0.48417E+06 97650.
TPF	1.00%	0.22483E+06	71809.	30244.	0.57763E+06 0.11238E+06
TPF	0.10%	0.33559E+06	0.10131E+06	47775.	0.88946E+06 0.15874E+06
TPF	0.00%	0.78580E+07	0.16455E+07	0.14304E+07	0.24293E+08 0.25830E+07

Rank 11 14.86% 52202. 42845.

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)
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Mean	14.86%	52202.	19398.	6132.9	0.11950E+06 30392.
TPF 100.00%	347.53	141.02	37.037	733.66	218.74
TPF 99.00%	2529.8	1026.6	269.60	5340.6	1592.3
TPF 98.00%	4715.4	1913.5	502.53	9954.6	2968.0
TPF 97.00%	6566.7	2664.7	699.83	13863.	4133.3
TPF 96.00%	7552.0	3064.5	804.83	15943.	4753.4
TPF 95.00%	8538.9	3465.0	910.01	18026.	5374.6
TPF 90.00%	12456.	5054.6	1327.5	26296.	7840.2
TPF 85.00%	15832.	6424.7	1687.3	33423.	9965.3
TPF 80.00%	19025.	7720.2	2027.5	40163.	11975.
TPF 75.00%	22273.	9038.1	2373.6	47019.	14019.
TPF 70.00%	25597.	10263.	2770.1	54702.	15909.
TPF 65.00%	29005.	11467.	3193.9	62850.	17764.
TPF 60.00%	32577.	12730.	3638.0	71390.	19708.
TPF 55.00%	36474.	14107.	4122.5	80705.	21829.
TPF 50.00%	40521.	15537.	4625.7	90382.	24032.
TPF 45.00%	45091.	17050.	5215.0	0.10177E+06	26520.
TPF 40.00%	49923.	18645.	5838.7	0.11382E+06	29151.
TPF 35.00%	55583.	20515.	6569.4	0.12793E+06	32233.
TPF 30.00%	61807.	22566.	7376.1	0.14348E+06	35594.
TPF 25.00%	69329.	24990.	8399.8	0.16271E+06	39267.
TPF 20.00%	78369.	27903.	9630.0	0.18581E+06	43680.
TPF 15.00%	89919.	31465.	11241.	0.21620E+06	49144.
TPF 10.00%	0.10644E+06	35917.	13703.	0.26309E+06	56257.
TPF 5.00%	0.13546E+06	44976.	17727.	0.33847E+06	70402.
TPF 4.00%	0.14494E+06	48281.	18960.	0.36121E+06	75485.
TPF 3.00%	0.15718E+06	52544.	20551.	0.39053E+06	82040.
TPF 2.00%	0.17573E+06	58098.	23152.	0.44025E+06	90730.
TPF 1.00%	0.20791E+06	67083.	27800.	0.53028E+06	0.10491E+06
TPF 0.10%	0.31047E+06	94266.	43983.	0.82031E+06	0.14755E+06
TPF 0.00%	0.78580E+07	0.16455E+07	0.14304E+07	0.24293E+08	0.25830E+07

Rank 12 11.18% 47744. 39725.

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)
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Mean	11.18%	47744.	17926.	5557.3	0.10838E+06 27964.
TPF 100.00%	347.53	141.02	37.037	733.66	218.74
TPF 99.00%	2230.3	905.06	237.69	4708.4	1403.8
TPF 98.00%	4119.1	1671.5	438.98	8695.7	2592.7
TPF 97.00%	6013.9	2440.4	640.91	12696.	3785.3
TPF 96.00%	7020.6	2848.9	748.20	14821.	4419.0
TPF 95.00%	7877.6	3196.7	839.53	16630.	4958.4
TPF 90.00%	11492.	4663.3	1224.7	24260.	7233.3
TPF 85.00%	14623.	5933.7	1558.4	30869.	9203.8
TPF 80.00%	17468.	7088.4	1861.6	36876.	10995.
TPF 75.00%	20366.	8264.5	2170.5	42995.	12819.
TPF 70.00%	23347.	9467.3	2490.3	49321.	14684.
TPF 65.00%	26434.	10558.	2874.2	56703.	16365.

TPF	60.00%	29632.	11689.	3271.9	64350.	18106.
TPF	55.00%	33064.	12902.	3698.5	72553.	19973.
TPF	50.00%	36815.	14227.	4164.9	81521.	22015.
TPF	45.00%	40777.	15625.	4658.0	91005.	24171.
TPF	40.00%	45326.	17127.	5245.3	0.10235E+06	26648.
TPF	35.00%	50215.	18742.	5876.4	0.11454E+06	29310.
TPF	30.00%	56108.	20688.	6637.1	0.12924E+06	32519.
TPF	25.00%	62830.	22896.	7515.3	0.14610E+06	36094.
TPF	20.00%	71144.	25575.	8646.7	0.16735E+06	40153.
TPF	15.00%	81990.	29070.	10123.	0.19507E+06	45448.
TPF	10.00%	97431.	33489.	12360.	0.23752E+06	52378.
TPF	5.00%	0.12533E+06	41447.	16410.	0.31421E+06	64976.
TPF	4.00%	0.13454E+06	44655.	17607.	0.33627E+06	69909.
TPF	3.00%	0.14658E+06	48852.	19173.	0.36513E+06	76363.
TPF	2.00%	0.16323E+06	54606.	21347.	0.40527E+06	85218.
TPF	1.00%	0.19414E+06	63238.	25811.	0.49175E+06	98845.
TPF	0.10%	0.28970E+06	88826.	40647.	0.76146E+06	0.13903E+06
TPF	0.00%	0.78580E+07	0.16455E+07	0.14304E+07	0.24293E+08	0.25830E+07

Rank 13 8.23% 44389. 37445.

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)
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Mean	8.23%	44389.	16818.	5124.4	0.10001E+06 26138.
TPF	100.00%	347.53	141.02	37.037	733.66 218.74
TPF	99.00%	2007.4	814.59	213.93	4237.8 1263.5
TPF	98.00%	3674.5	1491.1	391.59	7757.1 2312.8
TPF	97.00%	5348.9	2170.5	570.04	11292. 3366.7
TPF	96.00%	6623.4	2687.7	705.87	13983. 4169.0
TPF	95.00%	7382.5	2995.8	786.76	15585. 4646.7
TPF	90.00%	10748.	4361.6	1145.5	22691. 6765.3
TPF	85.00%	13645.	5537.2	1454.2	28807. 8588.8
TPF	80.00%	16280.	6606.2	1735.0	34368. 10247.
TPF	75.00%	18902.	7670.5	2014.5	39905. 11898.
TPF	70.00%	21615.	8771.3	2303.6	45632. 13605.
TPF	65.00%	24437.	9852.6	2625.8	51927. 15278.
TPF	60.00%	27385.	10895.	2992.4	58976. 16882.
TPF	55.00%	30474.	11986.	3376.4	66361. 18563.
TPF	50.00%	33889.	13193.	3801.1	74527. 20422.
TPF	45.00%	37608.	14507.	4263.5	83417. 22446.
TPF	40.00%	41667.	15919.	4772.9	93224. 24656.
TPF	35.00%	46336.	17461.	5375.6	0.10487E+06 27198.
TPF	30.00%	51582.	19193.	6052.8	0.11795E+06 30054.
TPF	25.00%	57979.	21306.	6878.5	0.13391E+06 33537.
TPF	20.00%	65799.	23853.	7919.4	0.15369E+06 37543.
TPF	15.00%	75958.	27127.	9302.0	0.17965E+06 42504.
TPF	10.00%	90861.	31718.	11382.	0.21887E+06 49550.
TPF	5.00%	0.11796E+06	39020.	15419.	0.29578E+06 61215.
TPF	4.00%	0.12728E+06	42127.	16664.	0.31889E+06 66022.
TPF	3.00%	0.13885E+06	46156.	18168.	0.34660E+06 72218.
TPF	2.00%	0.15564E+06	52006.	20350.	0.38682E+06 81212.
TPF	1.00%	0.18450E+06	60547.	24419.	0.46479E+06 94596.
TPF	0.10%	0.27063E+06	83831.	37583.	0.70741E+06 0.13121E+06
TPF	0.00%	0.78580E+07	0.16455E+07	0.14304E+07	0.24293E+08 0.25830E+07

Rank 14 5.96% 41937. 35843.

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
-----	-----	-----	-----	-----	-----	
Mean	5.96%	41937.	16008.	4807.8	93899.	24803.
TPF 100.00%	347.53	141.02	37.037	733.66	218.74	
TPF 99.00%	1839.5	746.47	196.04	3883.4	1157.8	
TPF 98.00%	3339.4	1355.1	355.89	7049.7	2101.9	
TPF 97.00%	4847.3	1967.0	516.58	10233.	3051.0	
TPF 96.00%	6323.6	2566.1	673.91	13350.	3980.2	
TPF 95.00%	7008.4	2844.0	746.90	14795.	4411.3	
TPF 90.00%	10166.	4125.1	1083.4	21460.	6398.5	
TPF 85.00%	12886.	5229.2	1373.3	27204.	8111.0	
TPF 80.00%	15371.	6237.5	1638.1	32450.	9675.0	
TPF 75.00%	17779.	7214.7	1894.8	37533.	11191.	
TPF 70.00%	20283.	8230.6	2161.6	42819.	12767.	
TPF 65.00%	22896.	9290.8	2440.0	48334.	14411.	
TPF 60.00%	25645.	10279.	2776.0	54816.	15935.	
TPF 55.00%	28543.	11304.	3136.4	61744.	17512.	
TPF 50.00%	31616.	12390.	3518.5	69091.	19185.	
TPF 45.00%	35149.	13638.	3957.7	77538.	21108.	
TPF 40.00%	38960.	14985.	4431.6	86649.	23182.	
TPF 35.00%	43322.	16465.	4986.6	97354.	25557.	
TPF 30.00%	48316.	18115.	5631.2	0.10981E+06	28276.	
TPF 25.00%	54364.	20112.	6411.9	0.12489E+06	31569.	
TPF 20.00%	61746.	22547.	7367.9	0.14333E+06	35565.	
TPF 15.00%	71697.	25753.	8722.1	0.16876E+06	40423.	
TPF 10.00%	86286.	30455.	10707.	0.20605E+06	47546.	
TPF 5.00%	0.11351E+06	37822.	14756.	0.28316E+06	59301.	
TPF 4.00%	0.12247E+06	40450.	16038.	0.30735E+06	63444.	
TPF 3.00%	0.13417E+06	44528.	17560.	0.33540E+06	69714.	
TPF 2.00%	0.15022E+06	50120.	19647.	0.37385E+06	78312.	
TPF 1.00%	0.17702E+06	58457.	23338.	0.44385E+06	91297.	
TPF 0.10%	0.25688E+06	80226.	35373.	0.66841E+06	0.12556E+06	
TPF 0.00%	0.78580E+07	0.16455E+07	0.14304E+07	0.24293E+08	0.25830E+07	

Rank 15 4.26% 40256. 34778.

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
-----	-----	-----	-----	-----	-----	
Mean	4.26%	40256.	15443.	4592.7	89748.	23888.
TPF 100.00%	347.53	141.02	37.037	733.66	218.74	
TPF 99.00%	1713.7	695.41	182.63	3617.8	1078.7	
TPF 98.00%	3088.2	1253.2	329.11	6519.3	1943.8	
TPF 97.00%	4471.0	1814.3	476.49	9438.7	2814.2	
TPF 96.00%	5862.5	2379.0	624.78	12376.	3690.0	
TPF 95.00%	6727.7	2730.0	716.98	14203.	4234.6	
TPF 90.00%	9727.6	3947.4	1036.7	20536.	6122.8	
TPF 85.00%	12270.	4979.3	1307.7	25904.	7723.4	
TPF 80.00%	14673.	5954.2	1563.7	30976.	9235.5	
TPF 75.00%	16933.	6871.2	1804.5	35746.	10658.	
TPF 70.00%	19279.	7823.1	2054.6	40699.	12134.	
TPF 65.00%	21739.	8821.4	2316.7	45892.	13683.	

TPF	60.00%	24336.	9816.9	2613.3	51686.	15223.
TPF	55.00%	27094.	10792.	2956.2	58280.	16724.
TPF	50.00%	30036.	11831.	3322.0	65314.	18325.
TPF	45.00%	33320.	12992.	3730.4	73166.	20113.
TPF	40.00%	37019.	14299.	4190.2	82009.	22126.
TPF	35.00%	41124.	15739.	4702.8	91870.	24360.
TPF	30.00%	46053.	17367.	5339.1	0.10416E+06	27044.
TPF	25.00%	51833.	19276.	6085.2	0.11858E+06	30191.
TPF	20.00%	59241.	21723.	7041.5	0.13705E+06	34224.
TPF	15.00%	69186.	24944.	8380.4	0.16235E+06	39197.
TPF	10.00%	83947.	29701.	10389.	0.20007E+06	46404.
TPF	5.00%	0.11111E+06	37175.	14399.	0.27635E+06	58268.
TPF	4.00%	0.11970E+06	39489.	15678.	0.30071E+06	61964.
TPF	3.00%	0.13116E+06	43480.	17169.	0.32819E+06	68102.
TPF	2.00%	0.14618E+06	48711.	19121.	0.36417E+06	76147.
TPF	1.00%	0.17058E+06	56658.	22408.	0.42583E+06	88458.
TPF	0.10%	0.24391E+06	76829.	33289.	0.63166E+06	0.12024E+06
TPF	0.00%	0.78580E+07	0.16455E+07	0.14304E+07	0.24293E+08	0.25830E+07

Rank 16 3.02% 39258. 34106.

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
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Mean	3.02%	39258.	15091.	4468.7	87363.	23344.
TPF	100.00%	347.53	141.02	37.037	733.66	218.74
TPF	99.00%	1622.5	658.40	172.91	3425.3	1021.3
TPF	98.00%	2906.1	1179.3	309.71	6135.1	1829.2
TPF	97.00%	4198.6	1703.7	447.45	8863.5	2642.7
TPF	96.00%	5500.0	2231.8	586.14	11611.	3461.8
TPF	95.00%	6524.5	2647.6	695.33	13774.	4106.7
TPF	90.00%	9411.3	3819.0	1003.0	19868.	5923.7
TPF	85.00%	11827.	4799.4	1260.4	24968.	7444.4
TPF	80.00%	14143.	5739.0	1507.2	29856.	8901.7
TPF	75.00%	16329.	6626.0	1740.2	34471.	10278.
TPF	70.00%	18566.	7534.1	1978.6	39195.	11686.
TPF	65.00%	20924.	8490.9	2229.9	44173.	13170.
TPF	60.00%	23423.	9494.3	2499.8	49503.	14726.
TPF	55.00%	26096.	10439.	2832.1	55894.	16181.
TPF	50.00%	28964.	11453.	3188.7	62751.	17742.
TPF	45.00%	32104.	12562.	3579.1	70258.	19451.
TPF	40.00%	35762.	13855.	4034.0	79004.	21442.
TPF	35.00%	39821.	15289.	4538.6	88707.	23651.
TPF	30.00%	44713.	16925.	5166.1	0.10082E+06	26314.
TPF	25.00%	50449.	18819.	5906.6	0.11513E+06	29438.
TPF	20.00%	58059.	21333.	6889.0	0.13411E+06	33581.
TPF	15.00%	68235.	24638.	8250.9	0.15991E+06	38733.
TPF	10.00%	83349.	29508.	10308.	0.19854E+06	46112.
TPF	5.00%	0.11013E+06	36910.	14252.	0.27356E+06	57845.
TPF	4.00%	0.11836E+06	39126.	15478.	0.29690E+06	61386.
TPF	3.00%	0.12903E+06	42736.	16891.	0.32307E+06	66958.
TPF	2.00%	0.14276E+06	47522.	18677.	0.35598E+06	74317.
TPF	1.00%	0.16459E+06	54988.	21544.	0.40909E+06	85820.
TPF	0.10%	0.23133E+06	73534.	31269.	0.59602E+06	0.11508E+06
TPF	0.00%	0.78580E+07	0.16455E+07	0.14304E+07	0.24293E+08	0.25830E+07

Rank 17 2.14% 38867. 33666.

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
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Mean	2.14%	38867.	14952.	4420.0	86427.	23132.
TPF 100.00%	347.53	141.02	37.037	733.66	218.74	
TPF 99.00%	1562.7	634.13	166.54	3299.0	983.60	
TPF 98.00%	2786.9	1130.9	297.01	5883.5	1754.2	
TPF 97.00%	4020.5	1631.5	428.47	8487.5	2530.6	
TPF 96.00%	5263.5	2135.9	560.94	11112.	3313.0	
TPF 95.00%	6392.2	2593.9	681.23	13494.	4023.4	
TPF 90.00%	9207.8	3736.4	981.29	19438.	5795.6	
TPF 85.00%	11546.	4685.1	1230.4	24374.	7267.1	
TPF 80.00%	13811.	5604.4	1471.9	29156.	8693.0	
TPF 75.00%	15958.	6475.6	1700.7	33688.	10044.	
TPF 70.00%	18139.	7360.6	1933.1	38292.	11417.	
TPF 65.00%	20449.	8298.0	2179.3	43169.	12871.	
TPF 60.00%	22909.	9296.4	2441.5	48363.	14420.	
TPF 55.00%	25557.	10248.	2765.1	54606.	15887.	
TPF 50.00%	28418.	11260.	3120.9	61447.	17445.	
TPF 45.00%	31539.	12363.	3508.9	68907.	19143.	
TPF 40.00%	35236.	13669.	3968.6	77748.	21156.	
TPF 35.00%	39380.	15134.	4483.8	87654.	23411.	
TPF 30.00%	44381.	16815.	5123.3	99995.	26134.	
TPF 25.00%	50330.	18780.	5891.2	0.11483E+06	29373.	
TPF 20.00%	58236.	21391.	6911.7	0.13455E+06	33677.	
TPF 15.00%	68787.	24816.	8326.1	0.16133E+06	39003.	
TPF 10.00%	84055.	29736.	10404.	0.20035E+06	46457.	
TPF 5.00%	0.10965E+06	36781.	14181.	0.27219E+06	57638.	
TPF 4.00%	0.11729E+06	38839.	15319.	0.29388E+06	60927.	
TPF 3.00%	0.12702E+06	42036.	16630.	0.31826E+06	65882.	
TPF 2.00%	0.13942E+06	46355.	18242.	0.34796E+06	72523.	
TPF 1.00%	0.15945E+06	53335.	20846.	0.39596E+06	83255.	
TPF 0.10%	0.22043E+06	70582.	29609.	0.56533E+06	0.11044E+06	
TPF 0.00%	0.78580E+07	0.16455E+07	0.14304E+07	0.24293E+08	0.25830E+07	

Rank 18 1.52% 38981. 33273.

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
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Mean	1.52%	38981.	14993.	4434.2	86700.	23194.
TPF 100.00%	347.53	141.02	37.037	733.66	218.74	
TPF 99.00%	1534.1	622.53	163.49	3238.6	965.62	
TPF 98.00%	2730.5	1108.0	290.99	5764.3	1718.6	
TPF 97.00%	3936.8	1597.5	419.55	8311.0	2477.9	
TPF 96.00%	5153.4	2091.2	549.20	10879.	3243.7	
TPF 95.00%	6331.2	2569.2	674.73	13366.	3985.0	
TPF 90.00%	9118.6	3700.3	971.78	19250.	5739.5	
TPF 85.00%	11430.	4638.2	1218.1	24129.	7194.3	
TPF 80.00%	13685.	5553.4	1458.5	28891.	8613.8	
TPF 75.00%	15831.	6424.3	1687.2	33421.	9964.7	
TPF 70.00%	18013.	7309.5	1919.7	38027.	11338.	
TPF 65.00%	20336.	8252.3	2167.3	42932.	12800.	

TPF	60.00%	22825.	9262.3	2432.5	48186.	14367.
TPF	55.00%	25520.	10235.	2760.5	54518.	15867.
TPF	50.00%	28452.	11272.	3125.1	61527.	17463.
TPF	45.00%	31674.	12410.	3525.7	69231.	19217.
TPF	40.00%	35519.	13769.	4003.8	78423.	21309.
TPF	35.00%	39844.	15298.	4541.5	88763.	23663.
TPF	30.00%	45124.	17060.	5219.2	0.10185E+06	26538.
TPF	25.00%	51437.	19145.	6034.1	0.11759E+06	29975.
TPF	20.00%	59610.	21845.	7089.1	0.13797E+06	34426.
TPF	15.00%	70346.	25318.	8538.1	0.16531E+06	39763.
TPF	10.00%	85167.	30094.	10555.	0.20319E+06	46999.
TPF	5.00%	0.10887E+06	36569.	14064.	0.26996E+06	57300.
TPF	4.00%	0.11587E+06	38457.	15108.	0.28985E+06	60316.
TPF	3.00%	0.12461E+06	41198.	16317.	0.31250E+06	64594.
TPF	2.00%	0.13612E+06	45206.	17813.	0.34006E+06	70756.
TPF	1.00%	0.15448E+06	51602.	20200.	0.38405E+06	80592.
TPF	0.10%	0.21058E+06	67829.	28186.	0.53775E+06	0.10609E+06
TPF	0.00%	0.78580E+07	0.16455E+07	0.14304E+07	0.24293E+08	0.25830E+07

Rank 19 1.10% 39435. 32731.

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
-----	-----	-----	-----	-----	-----	
Mean	1.10%	39435.	15153.	4490.7	87786.	23441.
TPF	100.00%	347.53	141.02	37.037	733.66	218.74
TPF	99.00%	1538.8	624.43	163.99	3248.5	968.56
TPF	98.00%	2740.8	1112.2	292.10	5786.1	1725.2
TPF	97.00%	3953.9	1604.5	421.38	8347.0	2488.7
TPF	96.00%	5178.3	2101.3	551.86	10932.	3259.3
TPF	95.00%	6346.4	2575.3	676.35	13398.	3994.6
TPF	90.00%	9152.5	3714.0	975.40	19322.	5760.8
TPF	85.00%	11494.	4664.1	1224.9	24264.	7234.4
TPF	80.00%	13784.	5593.3	1468.9	29098.	8675.8
TPF	75.00%	15972.	6481.5	1702.2	33719.	10053.
TPF	70.00%	18218.	7392.8	1941.5	38460.	11467.
TPF	65.00%	20623.	8368.5	2197.8	43536.	12980.
TPF	60.00%	23212.	9419.2	2473.7	49002.	14610.
TPF	55.00%	26031.	10416.	2824.1	55740.	16146.
TPF	50.00%	29111.	11504.	3207.0	63102.	17822.
TPF	45.00%	32569.	12727.	3636.9	71370.	19704.
TPF	40.00%	36623.	14160.	4141.1	81063.	21910.
TPF	35.00%	41211.	15768.	4714.1	92089.	24408.
TPF	30.00%	46778.	17607.	5432.6	0.10597E+06	27438.
TPF	25.00%	53420.	19800.	6290.1	0.12254E+06	31055.
TPF	20.00%	61536.	22479.	7339.3	0.14279E+06	35462.
TPF	15.00%	71944.	25833.	8755.7	0.16939E+06	40544.
TPF	10.00%	85768.	30288.	10637.	0.20473E+06	47293.
TPF	5.00%	0.10729E+06	36145.	13829.	0.26550E+06	56623.
TPF	4.00%	0.11373E+06	37881.	14789.	0.28378E+06	59395.
TPF	3.00%	0.12150E+06	40115.	15913.	0.30504E+06	62927.
TPF	2.00%	0.13226E+06	43860.	17311.	0.33081E+06	68687.
TPF	1.00%	0.14906E+06	49716.	19496.	0.37107E+06	77690.
TPF	0.10%	0.20044E+06	64998.	26721.	0.50938E+06	0.10162E+06
TPF	0.00%	0.78580E+07	0.16455E+07	0.14304E+07	0.24293E+08	0.25830E+07

Rank 20 0.81% 39980. 31878.

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
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Mean	0.81%	39980.	15346.	4558.5	89089.	23738.
TPF 100.00%	347.53	141.02	37.037	733.66	218.74	
TPF 99.00%	1578.9	640.72	168.27	3333.2	993.82	
TPF 98.00%	2822.5	1145.3	300.80	5958.5	1776.5	
TPF 97.00%	4078.5	1655.0	434.65	8609.9	2567.1	
TPF 96.00%	5347.1	2169.8	569.85	11288.	3365.6	
TPF 95.00%	6442.8	2614.5	686.62	13601.	4055.3	
TPF 90.00%	9317.6	3781.0	992.99	19670.	5864.7	
TPF 85.00%	11748.	4767.4	1252.0	24802.	7394.7	
TPF 80.00%	14119.	5729.5	1504.7	29807.	8887.0	
TPF 75.00%	16394.	6652.4	1747.1	34608.	10319.	
TPF 70.00%	18766.	7615.2	1999.9	39617.	11812.	
TPF 65.00%	21314.	8649.1	2271.5	44996.	13416.	
TPF 60.00%	24067.	9722.0	2579.9	51044.	15077.	
TPF 55.00%	27062.	10780.	2952.3	58204.	16707.	
TPF 50.00%	30326.	11934.	3358.1	66008.	18483.	
TPF 45.00%	34073.	13258.	3824.0	74966.	20522.	
TPF 40.00%	38300.	14752.	4349.5	85071.	22823.	
TPF 35.00%	43146.	16407.	4963.9	96914.	25461.	
TPF 30.00%	48711.	18245.	5682.3	0.11079E+06	28491.	
TPF 25.00%	55358.	20441.	6540.3	0.12737E+06	32111.	
TPF 20.00%	63150.	22999.	7558.9	0.14692E+06	36250.	
TPF 15.00%	72703.	26078.	8859.0	0.17133E+06	40915.	
TPF 10.00%	85339.	30149.	10579.	0.20363E+06	47084.	
TPF 5.00%	0.10471E+06	35450.	13445.	0.25818E+06	55512.	
TPF 4.00%	0.11070E+06	37064.	14337.	0.27517E+06	58090.	
TPF 3.00%	0.11778E+06	38971.	15392.	0.29527E+06	61138.	
TPF 2.00%	0.12768E+06	42267.	16716.	0.31985E+06	66238.	
TPF 1.00%	0.14305E+06	47620.	18714.	0.35666E+06	74468.	
TPF 0.10%	0.19010E+06	62110.	25228.	0.48045E+06	97064.	
TPF 0.00%	0.78580E+07	0.16455E+07	0.14304E+07	0.24293E+08	0.25830E+07	

Rank 21 0.61% 40313. 30647.

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
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Mean	0.61%	40313.	15463.	4599.8	89885.	23919.
TPF 100.00%	347.53	141.02	37.037	733.66	218.74	
TPF 99.00%	1653.2	670.88	176.19	3490.1	1040.6	
TPF 98.00%	2972.7	1206.3	316.80	6275.5	1871.1	
TPF 97.00%	4306.0	1747.4	458.90	9090.4	2710.3	
TPF 96.00%	5653.7	2294.2	602.52	11935.	3558.6	
TPF 95.00%	6616.7	2685.0	705.16	13968.	4164.8	
TPF 90.00%	9605.4	3897.8	1023.7	20278.	6045.9	
TPF 85.00%	12177.	4941.4	1297.7	25707.	7664.6	
TPF 80.00%	14664.	5950.6	1562.8	30957.	9230.0	
TPF 75.00%	17052.	6919.5	1817.2	35998.	10733.	
TPF 70.00%	19587.	7948.2	2087.4	41349.	12329.	
TPF 65.00%	22302.	9049.9	2376.7	47081.	14037.	

TPF	60.00%	25224.	10131.	2723.8	53811.	15706.
TPF	55.00%	28371.	11243.	3115.0	61333.	17419.
TPF	50.00%	31767.	12443.	3537.2	69452.	19267.
TPF	45.00%	35688.	13829.	4024.8	78827.	21401.
TPF	40.00%	39906.	15320.	4549.2	88912.	23697.
TPF	35.00%	44754.	16938.	5171.4	0.10092E+06	26336.
TPF	30.00%	50041.	18684.	5853.9	0.11411E+06	29215.
TPF	25.00%	56354.	20769.	6668.8	0.12985E+06	32653.
TPF	20.00%	63541.	23125.	7612.2	0.14792E+06	36441.
TPF	15.00%	72242.	25929.	8796.2	0.17015E+06	40689.
TPF	10.00%	83744.	29635.	10361.	0.19955E+06	46305.
TPF	5.00%	0.10121E+06	34507.	12924.	0.24825E+06	54005.
TPF	4.00%	0.10672E+06	35991.	13744.	0.26387E+06	56376.
TPF	3.00%	0.11344E+06	37801.	14745.	0.28294E+06	59269.
TPF	2.00%	0.12232E+06	40398.	16019.	0.30700E+06	63364.
TPF	1.00%	0.13676E+06	45428.	17896.	0.34159E+06	71098.
TPF	0.10%	0.18073E+06	59493.	23874.	0.45423E+06	92932.
TPF	0.00%	0.78580E+07	0.16455E+07	0.14304E+07	0.24293E+08	0.25830E+07

Rank 22 0.48% 40163. 29086.

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
-----	-----	-----	-----	-----	-----	
Mean	0.48%	40163.	15410.	4581.2	89526.	23837.
TPF	100.00%	347.53	141.02	37.037	733.66	218.74
TPF	99.00%	1751.2	710.63	186.63	3696.9	1102.3
TPF	98.00%	3169.6	1286.2	337.79	6691.3	1995.0
TPF	97.00%	4603.0	1867.9	490.55	9717.3	2897.3
TPF	96.00%	6051.6	2455.7	644.93	12776.	3809.1
TPF	95.00%	6841.3	2776.2	729.09	14443.	4306.1
TPF	90.00%	9966.5	4044.3	1062.1	21040.	6273.2
TPF	85.00%	12698.	5152.7	1353.2	26806.	7992.4
TPF	80.00%	15268.	6195.6	1627.1	32232.	9610.0
TPF	75.00%	17787.	7218.0	1895.6	37551.	11196.
TPF	70.00%	20457.	8301.1	2180.1	43185.	12876.
TPF	65.00%	23284.	9445.2	2482.5	49172.	14650.
TPF	60.00%	26290.	10507.	2856.2	56358.	16286.
TPF	55.00%	29468.	11631.	3251.4	63956.	18016.
TPF	50.00%	32915.	12849.	3680.0	72198.	19892.
TPF	45.00%	36725.	14195.	4153.7	81307.	21966.
TPF	40.00%	40751.	15616.	4654.7	90941.	24157.
TPF	35.00%	45351.	17135.	5248.5	0.10241E+06	26662.
TPF	30.00%	50240.	18750.	5879.6	0.11461E+06	29324.
TPF	25.00%	56053.	20670.	6630.0	0.12910E+06	32489.
TPF	20.00%	62565.	22811.	7479.3	0.14542E+06	35965.
TPF	15.00%	70576.	25392.	8569.5	0.16590E+06	39876.
TPF	10.00%	81060.	28771.	9996.2	0.19269E+06	44994.
TPF	5.00%	97208.	33429.	12327.	0.23688E+06	52282.
TPF	4.00%	0.10187E+06	34683.	13021.	0.25010E+06	54287.
TPF	3.00%	0.10829E+06	36414.	13978.	0.26833E+06	57052.
TPF	2.00%	0.11658E+06	38648.	15213.	0.29186E+06	60621.
TPF	1.00%	0.13024E+06	43160.	17049.	0.32599E+06	67610.
TPF	0.10%	0.17077E+06	56712.	22436.	0.42637E+06	88542.
TPF	0.00%	0.78580E+07	0.16455E+07	0.14304E+07	0.24293E+08	0.25830E+07

Rank 23 0.39% 39395. 27336.

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
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Mean	0.39%	39395.	15139.	4485.7	87691.	23419.
TPF 100.00%	347.53	141.02	37.037	733.66	218.74	
TPF 99.00%	1848.2	750.01	196.97	3901.8	1163.3	
TPF 98.00%	3363.2	1364.8	358.42	7100.0	2116.9	
TPF 97.00%	4892.5	1985.4	521.41	10329.	3079.5	
TPF 96.00%	6356.4	2579.4	677.41	13419.	4000.9	
TPF 95.00%	7056.6	2863.5	752.03	14897.	4441.6	
TPF 90.00%	10297.	4178.3	1097.3	21737.	6481.0	
TPF 85.00%	13139.	5331.6	1400.2	27737.	8269.9	
TPF 80.00%	15744.	6388.7	1677.8	33236.	9909.6	
TPF 75.00%	18335.	7440.2	1954.0	38706.	11540.	
TPF 70.00%	21042.	8538.6	2242.5	44421.	13244.	
TPF 65.00%	23868.	9651.8	2555.2	50569.	14968.	
TPF 60.00%	26823.	10696.	2922.5	57632.	16576.	
TPF 55.00%	29897.	11782.	3304.7	64981.	18249.	
TPF 50.00%	33207.	12952.	3716.3	72896.	20051.	
TPF 45.00%	36792.	14219.	4162.1	81467.	22002.	
TPF 40.00%	40538.	15543.	4627.7	90422.	24041.	
TPF 35.00%	44786.	16949.	5175.6	0.10100E+06	26354.	
TPF 30.00%	49302.	18440.	5758.5	0.11227E+06	28813.	
TPF 25.00%	54570.	20180.	6438.5	0.12540E+06	31681.	
TPF 20.00%	60504.	22140.	7204.6	0.14021E+06	34913.	
TPF 15.00%	67910.	24533.	8206.7	0.15908E+06	38574.	
TPF 10.00%	77474.	27615.	9508.3	0.18353E+06	43244.	
TPF 5.00%	92467.	32151.	11621.	0.22343E+06	50241.	
TPF 4.00%	96974.	33365.	12292.	0.23622E+06	52181.	
TPF 3.00%	0.10244E+06	34837.	13106.	0.25172E+06	54532.	
TPF 2.00%	0.11053E+06	37018.	14312.	0.27469E+06	58017.	
TPF 1.00%	0.12314E+06	40686.	16126.	0.30898E+06	63807.	
TPF 0.10%	0.16073E+06	53781.	21013.	0.39903E+06	83941.	
TPF 0.00%	0.78580E+07	0.16455E+07	0.14304E+07	0.24293E+08	0.25830E+07	

Rank 24 0.32% 38047. 25546.

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
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Mean	0.32%	38047.	14663.	4318.1	84468.	22685.
TPF 100.00%	347.53	141.02	37.037	733.66	218.74	
TPF 99.00%	1910.4	775.25	203.60	4033.1	1202.5	
TPF 98.00%	3485.1	1414.2	371.41	7357.3	2193.6	
TPF 97.00%	5071.4	2057.9	540.47	10706.	3192.1	
TPF 96.00%	6461.1	2621.9	688.57	13640.	4066.8	
TPF 95.00%	7184.2	2915.3	765.64	15167.	4522.0	
TPF 90.00%	10470.	4248.8	1115.8	22104.	6590.3	
TPF 85.00%	13323.	5406.2	1419.8	28125.	8385.6	
TPF 80.00%	15915.	6458.0	1696.0	33597.	10017.	
TPF 75.00%	18472.	7495.8	1968.6	38996.	11627.	
TPF 70.00%	21109.	8565.8	2249.6	44563.	13287.	
TPF 65.00%	23828.	9637.5	2550.2	50472.	14946.	

TPF	60.00%	26638.	10631.	2899.6	57191.	16476.
TPF	55.00%	29536.	11655.	3259.8	64118.	18053.
TPF	50.00%	32598.	12737.	3640.6	71439.	19719.
TPF	45.00%	35937.	13917.	4055.8	79423.	21537.
TPF	40.00%	39418.	15147.	4488.6	87745.	23432.
TPF	35.00%	43274.	16450.	4980.4	97234.	25531.
TPF	30.00%	47482.	17839.	5523.5	0.10773E+06	27822.
TPF	25.00%	52201.	19398.	6132.7	0.11950E+06	30391.
TPF	20.00%	57787.	21243.	6853.8	0.13343E+06	33433.
TPF	15.00%	64515.	23439.	7744.7	0.15041E+06	36917.
TPF	10.00%	73240.	26251.	8932.1	0.17271E+06	41177.
TPF	5.00%	87171.	30724.	10832.	0.20840E+06	47961.
TPF	4.00%	91570.	31909.	11487.	0.22088E+06	49854.
TPF	3.00%	96872.	33338.	12277.	0.23593E+06	52137.
TPF	2.00%	0.10400E+06	35259.	13339.	0.25616E+06	55206.
TPF	1.00%	0.11607E+06	38510.	15137.	0.29041E+06	60400.
TPF	0.10%	0.15202E+06	50746.	19880.	0.37816E+06	79275.
TPF	0.00%	0.78580E+07	0.16455E+07	0.14304E+07	0.24293E+08	0.25830E+07

Rank 25 0.27% 36278. 23818.

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
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Mean	0.27%	36278.	14037.	4098.1	80237.	21722.
TPF	100.00%	347.53	141.02	37.037	733.66	218.74
TPF	99.00%	1912.2	775.97	203.79	4036.9	1203.6
TPF	98.00%	3485.0	1414.2	371.40	7357.1	2193.6
TPF	97.00%	5065.8	2055.7	539.87	10694.	3188.5
TPF	96.00%	6454.4	2619.1	687.86	13626.	4062.6
TPF	95.00%	7171.7	2910.2	764.30	15140.	4514.1
TPF	90.00%	10417.	4227.1	1110.1	21991.	6556.6
TPF	85.00%	13209.	5360.2	1407.7	27886.	8314.2
TPF	80.00%	15720.	6379.0	1675.3	33186.	9894.5
TPF	75.00%	18161.	7369.6	1935.5	38339.	11431.
TPF	70.00%	20658.	8382.7	2201.5	43610.	13002.
TPF	65.00%	23212.	9419.4	2473.8	49003.	14611.
TPF	60.00%	25843.	10350.	2800.7	55289.	16043.
TPF	55.00%	28546.	11305.	3136.8	61752.	17514.
TPF	50.00%	31335.	12290.	3483.5	68420.	19032.
TPF	45.00%	34425.	13383.	3867.7	75808.	20714.
TPF	40.00%	37675.	14531.	4271.8	83577.	22483.
TPF	35.00%	41135.	15743.	4704.3	91898.	24366.
TPF	30.00%	45091.	17049.	5214.9	0.10176E+06	26520.
TPF	25.00%	49385.	18468.	5769.3	0.11247E+06	28858.
TPF	20.00%	54579.	20183.	6439.7	0.12543E+06	31686.
TPF	15.00%	60725.	22213.	7233.0	0.14075E+06	35032.
TPF	10.00%	69082.	24911.	8366.2	0.16208E+06	39147.
TPF	5.00%	82120.	29112.	10141.	0.19540E+06	45512.
TPF	4.00%	85954.	30348.	10662.	0.20520E+06	47384.
TPF	3.00%	91057.	31771.	11411.	0.21943E+06	49634.
TPF	2.00%	97841.	33599.	12421.	0.23868E+06	52554.
TPF	1.00%	0.10913E+06	36641.	14103.	0.27072E+06	57414.
TPF	0.10%	0.14304E+06	47618.	18713.	0.35664E+06	74464.
TPF	0.00%	0.78580E+07	0.16455E+07	0.14304E+07	0.24293E+08	0.25830E+07

Rank 26 0.23% 34280. 22200.

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
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Mean	0.23%	34280.	13331.	3849.7	75461.	20635.
TPF 100.00%	347.53	141.02	37.037	733.66	218.74	
TPF 99.00%	1851.9	751.51	197.36	3909.6	1165.7	
TPF 98.00%	3361.4	1364.0	358.23	7096.3	2115.8	
TPF 97.00%	4876.0	1978.6	519.64	10294.	3069.1	
TPF 96.00%	6338.0	2571.9	675.46	13380.	3989.3	
TPF 95.00%	7023.0	2849.9	748.45	14826.	4420.5	
TPF 90.00%	10158.	4121.9	1082.5	21444.	6393.6	
TPF 85.00%	12824.	5203.9	1366.7	27073.	8071.9	
TPF 80.00%	15235.	6182.5	1623.7	32163.	9589.6	
TPF 75.00%	17517.	7108.1	1866.8	36979.	11025.	
TPF 70.00%	19842.	8051.9	2114.6	41889.	12489.	
TPF 65.00%	22219.	9016.1	2367.9	46905.	13985.	
TPF 60.00%	24659.	9931.3	2653.5	52460.	15399.	
TPF 55.00%	27174.	10820.	2966.2	58473.	16768.	
TPF 50.00%	29773.	11739.	3289.3	64686.	18182.	
TPF 45.00%	32540.	12716.	3633.4	71301.	19688.	
TPF 40.00%	35587.	13793.	4012.2	78585.	21346.	
TPF 35.00%	38810.	14932.	4413.0	86292.	23101.	
TPF 30.00%	42399.	16161.	4867.5	95051.	25054.	
TPF 25.00%	46483.	17509.	5394.6	0.10524E+06	27278.	
TPF 20.00%	51123.	19042.	5993.6	0.11681E+06	29804.	
TPF 15.00%	57039.	20996.	6757.3	0.13156E+06	33026.	
TPF 10.00%	64746.	23513.	7776.0	0.15099E+06	37029.	
TPF 5.00%	76957.	27448.	9437.8	0.18221E+06	42991.	
TPF 4.00%	80729.	28664.	9951.2	0.19185E+06	44833.	
TPF 3.00%	85302.	30138.	10574.	0.20354E+06	47066.	
TPF 2.00%	91818.	31976.	11524.	0.22158E+06	49961.	
TPF 1.00%	0.10207E+06	34740.	13052.	0.25069E+06	54377.	
TPF 0.10%	0.13464E+06	44692.	17621.	0.33653E+06	69967.	
TPF 0.00%	0.78580E+07	0.16455E+07	0.14304E+07	0.24293E+08	0.25830E+07	

Rank 27 0.19% 32219. 20707.

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
----	-----	-----	-----	-----	-----	
Mean	0.19%	32219.	12603.	3593.5	70534.	19513.
TPF 100.00%	347.53	141.02	37.037	733.66	218.74	
TPF 99.00%	1748.4	709.50	186.33	3691.1	1100.5	
TPF 98.00%	3152.9	1279.4	336.01	6655.9	1984.5	
TPF 97.00%	4560.9	1850.8	486.06	9628.4	2870.7	
TPF 96.00%	5972.5	2423.6	636.50	12608.	3759.2	
TPF 95.00%	6783.8	2752.8	722.96	14321.	4269.9	
TPF 90.00%	9769.7	3964.5	1041.2	20625.	6149.3	
TPF 85.00%	12259.	4974.7	1306.5	25880.	7716.3	
TPF 80.00%	14566.	5911.0	1552.4	30751.	9168.5	
TPF 75.00%	16694.	6774.2	1779.1	35242.	10507.	
TPF 70.00%	18842.	7645.8	2008.0	39776.	11859.	
TPF 65.00%	21039.	8537.5	2242.2	44415.	13243.	

TPF	60.00%	23296.	9449.4	2484.0	49200.	14657.
TPF	55.00%	25633.	10275.	2774.6	54788.	15929.
TPF	50.00%	28056.	11132.	3075.8	60581.	17248.
TPF	45.00%	30584.	12025.	3390.2	66626.	18624.
TPF	40.00%	33368.	13009.	3736.4	73281.	20139.
TPF	35.00%	36412.	14085.	4114.7	80557.	21795.
TPF	30.00%	39690.	15244.	4522.4	88396.	23580.
TPF	25.00%	43504.	16526.	5010.1	97808.	25656.
TPF	20.00%	47889.	17974.	5576.1	0.10874E+06	28044.
TPF	15.00%	53312.	19765.	6276.2	0.12227E+06	30996.
TPF	10.00%	60475.	22130.	7200.8	0.14013E+06	34897.
TPF	5.00%	71957.	25837.	8757.4	0.16943E+06	40550.
TPF	4.00%	75499.	26979.	9239.4	0.17848E+06	42279.
TPF	3.00%	80012.	28433.	9853.6	0.19001E+06	44483.
TPF	2.00%	85913.	30334.	10657.	0.20510E+06	47364.
TPF	1.00%	95983.	33098.	12145.	0.23340E+06	51754.
TPF	0.10%	0.12668E+06	41917.	16586.	0.31744E+06	65699.
TPF	0.00%	0.78580E+07	0.16455E+07	0.14304E+07	0.24293E+08	0.25830E+07

Rank 28 0.16% 30207. 19335.

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
-----	-----	-----	-----	-----	-----	
Mean	0.16%	30207.	11892.	3343.3	65723.	18418.
TPF	100.00%	347.53	141.02	37.037	733.66	218.74
TPF	99.00%	1625.4	659.58	173.22	3431.4	1023.1
TPF	98.00%	2906.4	1179.4	309.75	6135.7	1829.4
TPF	97.00%	4190.7	1700.6	446.61	8846.9	2637.8
TPF	96.00%	5478.3	2223.1	583.83	11565.	3448.2
TPF	95.00%	6505.9	2640.1	693.35	13735.	4095.0
TPF	90.00%	9330.3	3786.2	994.35	19697.	5872.7
TPF	85.00%	11634.	4721.0	1239.9	24560.	7322.8
TPF	80.00%	13807.	5603.0	1471.5	29149.	8690.8
TPF	75.00%	15816.	6418.1	1685.6	33389.	9955.1
TPF	70.00%	17791.	7219.3	1896.0	37557.	11198.
TPF	65.00%	19817.	8041.5	2111.9	41835.	12473.
TPF	60.00%	21904.	8888.5	2334.4	46241.	13787.
TPF	55.00%	24068.	9722.5	2580.1	51047.	15077.
TPF	50.00%	26327.	10521.	2860.9	56447.	16307.
TPF	45.00%	28694.	11357.	3155.2	62106.	17595.
TPF	40.00%	31195.	12241.	3466.2	68086.	18956.
TPF	35.00%	34038.	13246.	3819.6	74881.	20503.
TPF	30.00%	37150.	14346.	4206.6	82323.	22197.
TPF	25.00%	40582.	15559.	4633.3	90528.	24065.
TPF	20.00%	44781.	16947.	5175.0	0.10099E+06	26352.
TPF	15.00%	49738.	18584.	5814.8	0.11335E+06	29050.
TPF	10.00%	56614.	20855.	6702.4	0.13050E+06	32794.
TPF	5.00%	67433.	24379.	8141.8	0.15786E+06	38341.
TPF	4.00%	70688.	25428.	8584.7	0.16618E+06	39930.
TPF	3.00%	74809.	26756.	9145.6	0.17672E+06	41943.
TPF	2.00%	80642.	28636.	9939.3	0.19162E+06	44790.
TPF	1.00%	89967.	31477.	11248.	0.21633E+06	49164.
TPF	0.10%	0.11894E+06	39284.	15565.	0.29856E+06	61638.
TPF	0.00%	0.78580E+07	0.16455E+07	0.14304E+07	0.24293E+08	0.25830E+07

Rank 29 0.14% 28307. 18077.

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
-----	-----	-----	-----	-----	-----	
Mean	0.14%	28307.	11220.	3107.0	61180.	17384.
TPF 100.00%	347.53	141.02	37.037	733.66	218.74	
TPF 99.00%	1500.6	608.94	159.92	3167.9	944.53	
TPF 98.00%	2657.1	1078.2	283.17	5609.3	1672.4	
TPF 97.00%	3816.9	1548.9	406.78	8057.9	2402.5	
TPF 96.00%	4980.4	2021.0	530.77	10514.	3134.8	
TPF 95.00%	6147.4	2494.6	655.14	12978.	3869.4	
TPF 90.00%	8874.2	3601.1	945.74	18734.	5585.7	
TPF 85.00%	11014.	4469.5	1173.8	23252.	6932.6	
TPF 80.00%	13063.	5301.0	1392.2	27578.	8222.5	
TPF 75.00%	14961.	6071.2	1594.4	31584.	9417.0	
TPF 70.00%	16772.	6805.9	1787.4	35406.	10557.	
TPF 65.00%	18637.	7562.6	1986.1	39344.	11730.	
TPF 60.00%	20566.	8345.4	2191.7	43416.	12945.	
TPF 55.00%	22570.	9158.8	2405.3	47647.	14206.	
TPF 50.00%	24672.	9935.7	2655.1	52490.	15406.	
TPF 45.00%	26886.	10718.	2930.4	57785.	16611.	
TPF 40.00%	29237.	11549.	3222.7	63405.	17890.	
TPF 35.00%	31770.	12444.	3537.6	69459.	19269.	
TPF 30.00%	34722.	13488.	3904.7	76519.	20876.	
TPF 25.00%	37995.	14644.	4311.6	84342.	22657.	
TPF 20.00%	41805.	15964.	4790.8	93570.	24731.	
TPF 15.00%	46581.	17542.	5407.3	0.10548E+06	27332.	
TPF 10.00%	52897.	19628.	6222.6	0.12123E+06	30770.	
TPF 5.00%	63056.	22969.	7546.1	0.14667E+06	36204.	
TPF 4.00%	66250.	23998.	7980.8	0.15484E+06	37764.	
TPF 3.00%	70150.	25255.	8511.5	0.16481E+06	39668.	
TPF 2.00%	75511.	26982.	9241.0	0.17851E+06	42285.	
TPF 1.00%	84397.	29846.	10450.	0.20122E+06	46624.	
TPF 0.10%	0.11202E+06	37419.	14533.	0.27891E+06	58657.	
TPF 0.00%	0.78580E+07	0.16455E+07	0.14304E+07	0.24293E+08	0.25830E+07	

Rank 30 0.11% 26548. 16925.

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
-----	-----	-----	-----	-----	-----	
Mean	0.11%	26548.	10599.	2888.3	56975.	16427.
TPF 100.00%	347.53	141.02	37.037	733.66	218.74	
TPF 99.00%	1383.8	561.53	147.47	2921.3	870.99	
TPF 98.00%	2423.7	983.53	258.30	5116.7	1525.6	
TPF 97.00%	3467.5	1407.1	369.53	7320.1	2182.5	
TPF 96.00%	4515.1	1832.2	481.18	9531.7	2841.9	
TPF 95.00%	5566.7	2258.9	593.25	11752.	3503.8	
TPF 90.00%	8356.3	3390.9	890.54	17641.	5259.7	
TPF 85.00%	10407.	4223.2	1109.1	21971.	6550.7	
TPF 80.00%	12305.	4993.4	1311.4	25977.	7745.2	
TPF 75.00%	14112.	5726.7	1504.0	29792.	8882.7	
TPF 70.00%	15827.	6422.5	1686.7	33412.	9961.9	
TPF 65.00%	17542.	7118.6	1869.5	37033.	11042.	

TPF	60.00%	19324.	7841.5	2059.4	40794.	12163.
TPF	55.00%	21183.	8595.8	2257.5	44718.	13333.
TPF	50.00%	23134.	9387.4	2465.4	48837.	14561.
TPF	45.00%	25204.	10124.	2721.3	53762.	15695.
TPF	40.00%	27412.	10904.	2995.7	59040.	16897.
TPF	35.00%	29791.	11745.	3291.5	64728.	18192.
TPF	30.00%	32449.	12684.	3622.0	71083.	19638.
TPF	25.00%	35564.	13785.	4009.4	78531.	21334.
TPF	20.00%	39127.	15044.	4452.4	87050.	23273.
TPF	15.00%	43596.	16556.	5021.9	98035.	25706.
TPF	10.00%	49471.	18496.	5780.3	0.11269E+06	28905.
TPF	5.00%	59100.	21676.	7023.4	0.13670E+06	34148.
TPF	4.00%	61991.	22626.	7401.2	0.14395E+06	35685.
TPF	3.00%	65819.	23859.	7922.1	0.15374E+06	37553.
TPF	2.00%	70862.	25484.	8608.4	0.16663E+06	40016.
TPF	1.00%	79328.	28213.	9760.5	0.18827E+06	44149.
TPF	0.10%	0.10511E+06	35559.	13505.	0.25932E+06	55685.
TPF	0.00%	0.78580E+07	0.16455E+07	0.14304E+07	0.24293E+08	0.25830E+07

Rank 31 0.09% 24938. 15871.

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
-----	-----	-----	-----	-----	-----	
Mean	0.09%	24938.	10030.	2688.1	53125.	15550.
TPF	100.00%	347.53	141.02	37.037	733.66	218.74
TPF	99.00%	1278.8	518.94	136.29	2699.7	804.93
TPF	98.00%	2214.1	898.47	235.96	4674.2	1393.6
TPF	97.00%	3153.5	1279.6	336.07	6657.2	1984.9
TPF	96.00%	4097.0	1662.5	436.62	8649.0	2578.7
TPF	95.00%	5044.7	2047.1	537.63	10650.	3175.3
TPF	90.00%	7890.4	3201.9	840.89	16657.	4966.4
TPF	85.00%	9860.9	4001.5	1050.9	20817.	6206.8
TPF	80.00%	11620.	4715.4	1238.4	24531.	7314.1
TPF	75.00%	13338.	5412.6	1421.5	28158.	8395.5
TPF	70.00%	14972.	6075.6	1595.6	31608.	9423.9
TPF	65.00%	16551.	6716.1	1763.8	34939.	10417.
TPF	60.00%	18196.	7383.7	1939.2	38413.	11453.
TPF	55.00%	19919.	8083.0	2122.8	42051.	12538.
TPF	50.00%	21735.	8819.9	2316.3	45884.	13681.
TPF	45.00%	23664.	9579.5	2529.8	50080.	14857.
TPF	40.00%	25736.	10312.	2787.3	55033.	15985.
TPF	35.00%	27977.	11104.	3066.1	60392.	17205.
TPF	30.00%	30437.	11973.	3372.0	66274.	18544.
TPF	25.00%	33309.	12988.	3729.0	73139.	20107.
TPF	20.00%	36712.	14191.	4152.1	81276.	21959.
TPF	15.00%	40798.	15632.	4660.8	91059.	24183.
TPF	10.00%	46472.	17506.	5393.2	0.10521E+06	27272.
TPF	5.00%	55499.	20487.	6558.5	0.12772E+06	32187.
TPF	4.00%	58259.	21399.	6914.8	0.13461E+06	33690.
TPF	3.00%	61677.	22525.	7358.5	0.14315E+06	35531.
TPF	2.00%	66625.	24119.	8031.8	0.15580E+06	37947.
TPF	1.00%	74433.	26635.	9094.4	0.17576E+06	41759.
TPF	0.10%	98880.	33879.	12576.	0.24163E+06	53001.
TPF	0.00%	0.78580E+07	0.16455E+07	0.14304E+07	0.24293E+08	0.25830E+07

Rank 32 0.07% 23472. 14907.

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
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Mean	0.07%	23472.	9511.8	2505.9	49622.	14753.
TPF 100.00%	347.53	141.02	37.037	733.66	218.74	
TPF 99.00%	1186.5	481.46	126.44	2504.7	746.79	
TPF 98.00%	2029.5	823.58	216.29	4284.5	1277.5	
TPF 97.00%	2876.9	1167.4	306.59	6073.3	1810.8	
TPF 96.00%	3728.5	1513.0	397.36	7871.2	2346.8	
TPF 95.00%	4584.6	1860.4	488.59	9678.4	2885.7	
TPF 90.00%	7478.7	3034.8	797.02	15788.	4707.3	
TPF 85.00%	9377.0	3805.1	999.33	19796.	5902.2	
TPF 80.00%	11009.	4467.5	1173.3	23242.	6929.6	
TPF 75.00%	12609.	5116.8	1343.8	26620.	7936.7	
TPF 70.00%	14157.	5744.8	1508.7	29887.	8910.8	
TPF 65.00%	15663.	6355.8	1669.2	33065.	9858.5	
TPF 60.00%	17183.	6972.7	1831.2	36275.	10815.	
TPF 55.00%	18781.	7621.3	2001.6	39649.	11821.	
TPF 50.00%	20472.	8307.2	2181.7	43217.	12885.	
TPF 45.00%	22272.	9037.8	2373.6	47018.	14019.	
TPF 40.00%	24211.	9772.7	2597.7	51387.	15155.	
TPF 35.00%	26321.	10519.	2860.2	56433.	16303.	
TPF 30.00%	28647.	11341.	3149.4	61994.	17569.	
TPF 25.00%	31260.	12264.	3474.2	68240.	18991.	
TPF 20.00%	34478.	13401.	3874.3	75934.	20743.	
TPF 15.00%	38384.	14782.	4359.9	85272.	22868.	
TPF 10.00%	43662.	16578.	5030.5	98200.	25742.	
TPF 5.00%	52091.	19361.	6118.5	0.11922E+06	30331.	
TPF 4.00%	54779.	20249.	6465.6	0.12593E+06	31795.	
TPF 3.00%	58081.	21340.	6891.8	0.13416E+06	33593.	
TPF 2.00%	62573.	22813.	7480.4	0.14544E+06	35968.	
TPF 1.00%	70118.	25245.	8507.2	0.16473E+06	39652.	
TPF 0.10%	93217.	32353.	11732.	0.22556E+06	50564.	
TPF 0.00%	0.78580E+07	0.16455E+07	0.14304E+07	0.24293E+08	0.25830E+07	

Rank 33 0.06% 22141. 14023.

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
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Mean	0.06%	22141.	8984.8	2359.6	46742.	13936.
TPF 100.00%	347.53	141.02	37.037	733.66	218.74	
TPF 99.00%	1105.9	448.77	117.86	2334.7	696.09	
TPF 98.00%	1868.5	758.23	199.13	3944.6	1176.1	
TPF 97.00%	2635.4	1069.4	280.86	5563.6	1658.8	
TPF 96.00%	3406.7	1382.4	363.06	7191.8	2144.3	
TPF 95.00%	4182.4	1697.2	445.73	8829.5	2632.5	
TPF 90.00%	7118.0	2888.4	758.58	15027.	4480.2	
TPF 85.00%	8949.1	3631.5	953.73	18892.	5632.8	
TPF 80.00%	10443.	4237.6	1112.9	22045.	6572.9	
TPF 75.00%	11940.	4845.1	1272.4	25206.	7515.2	
TPF 70.00%	13426.	5448.2	1430.8	28344.	8450.7	
TPF 65.00%	14873.	6035.4	1585.0	31398.	9361.5	

TPF	60.00%	16279.	6606.1	1734.9	34367.	10247.
TPF	55.00%	17763.	7208.0	1893.0	37499.	11180.
TPF	50.00%	19337.	7846.7	2060.8	40821.	12171.
TPF	45.00%	21019.	8529.3	2240.0	44373.	13230.
TPF	40.00%	22833.	9265.4	2433.3	48202.	14372.
TPF	35.00%	24817.	9987.1	2673.1	52837.	15485.
TPF	30.00%	27014.	10763.	2946.3	58089.	16680.
TPF	25.00%	29491.	11639.	3254.3	64012.	18029.
TPF	20.00%	32420.	12674.	3618.4	71013.	19622.
TPF	15.00%	36155.	13994.	4082.9	79945.	21656.
TPF	10.00%	41039.	15711.	4691.9	91659.	24314.
TPF	5.00%	49033.	18351.	5723.7	0.11159E+06	28666.
TPF	4.00%	51486.	19162.	6040.5	0.11771E+06	30002.
TPF	3.00%	54698.	20222.	6455.1	0.12572E+06	31751.
TPF	2.00%	58959.	21630.	7005.1	0.13635E+06	34071.
TPF	1.00%	66083.	23944.	7958.1	0.15441E+06	37682.
TPF	0.10%	87701.	30867.	10911.	0.20990E+06	48189.
TPF	0.00%	0.78580E+07	0.16455E+07	0.14304E+07	0.24293E+08	0.25830E+07

Rank 34 0.04% 20932. 13211.

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
-----	-----	-----	-----	-----	-----	
Mean	0.04%	20932.	8494.1	2230.8	44189.	13175.
TPF	100.00%	347.53	141.02	37.037	733.66	218.74
TPF	99.00%	1035.8	420.34	110.39	2186.8	651.99
TPF	98.00%	1728.4	701.36	184.19	3648.7	1087.9
TPF	97.00%	2425.1	984.11	258.45	5119.7	1526.5
TPF	96.00%	3126.3	1268.6	333.18	6599.9	1967.8
TPF	95.00%	3831.9	1555.0	408.37	8089.4	2411.9
TPF	90.00%	6802.6	2760.5	724.97	14361.	4281.8
TPF	85.00%	8475.4	3439.2	903.24	17892.	5334.6
TPF	80.00%	9944.6	4035.5	1059.8	20994.	6259.4
TPF	75.00%	11349.	4605.5	1209.5	23959.	7143.6
TPF	70.00%	12753.	5175.0	1359.1	26922.	8026.9
TPF	65.00%	14117.	5728.7	1504.5	29803.	8885.8
TPF	60.00%	15475.	6279.8	1649.2	32670.	9740.6
TPF	55.00%	16853.	6839.0	1796.1	35579.	10608.
TPF	50.00%	18320.	7434.2	1952.4	38675.	11531.
TPF	45.00%	19892.	8072.2	2120.0	41994.	12521.
TPF	40.00%	21593.	8762.3	2301.2	45585.	13591.
TPF	35.00%	23454.	9505.4	2503.7	49579.	14743.
TPF	30.00%	25528.	10238.	2761.5	54537.	15872.
TPF	25.00%	27875.	11068.	3053.3	60148.	17149.
TPF	20.00%	30606.	12033.	3392.9	66676.	18635.
TPF	15.00%	34095.	13266.	3826.8	75020.	20535.
TPF	10.00%	38752.	14912.	4405.8	86153.	23069.
TPF	5.00%	46305.	17451.	5371.7	0.10479E+06	27181.
TPF	4.00%	48580.	18202.	5665.3	0.11047E+06	28420.
TPF	3.00%	51487.	19162.	6040.6	0.11772E+06	30003.
TPF	2.00%	55627.	20529.	6575.0	0.12804E+06	32257.
TPF	1.00%	62205.	22695.	7430.3	0.14450E+06	35789.
TPF	0.10%	82815.	29336.	10235.	0.19718E+06	45851.
TPF	0.00%	0.78580E+07	0.16455E+07	0.14304E+07	0.24293E+08	0.25830E+07

Rank 35 0.03% 19831. 12464.

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
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Mean	0.03%	19831.	8047.4	2113.5	41865.	12482.
TPF	100.00%	347.53	141.02	37.037	733.66	218.74
TPF	99.00%	974.85	395.59	103.89	2058.0	613.60
TPF	98.00%	1606.3	651.82	171.18	3391.0	1011.0
TPF	97.00%	2241.9	909.75	238.92	4732.8	1411.1
TPF	96.00%	2881.8	1169.4	307.12	6083.7	1813.9
TPF	95.00%	3526.0	1430.8	375.78	7443.8	2219.4
TPF	90.00%	6526.8	2648.5	695.57	13779.	4108.1
TPF	85.00%	8059.8	3270.6	858.95	17015.	5073.1
TPF	80.00%	9506.6	3857.7	1013.1	20069.	5983.7
TPF	75.00%	10815.	4388.8	1152.6	22832.	6807.4
TPF	70.00%	12124.	4919.9	1292.1	25595.	7631.3
TPF	65.00%	13446.	5456.2	1432.9	28385.	8463.1
TPF	60.00%	14752.	5986.2	1572.1	31142.	9285.3
TPF	55.00%	16042.	6509.6	1709.6	33865.	10097.
TPF	50.00%	17410.	7064.7	1855.4	36753.	10958.
TPF	45.00%	18880.	7661.4	2012.1	39857.	11884.
TPF	40.00%	20475.	8308.6	2182.1	43224.	12888.
TPF	35.00%	22225.	9018.7	2368.5	46918.	13989.
TPF	30.00%	24177.	9760.8	2593.5	51307.	15136.
TPF	25.00%	26398.	10546.	2869.7	56617.	16345.
TPF	20.00%	28992.	11462.	3192.2	62818.	17757.
TPF	15.00%	32191.	12593.	3590.0	70468.	19498.
TPF	10.00%	36649.	14168.	4144.2	81124.	21924.
TPF	5.00%	43733.	16601.	5039.6	98377.	25781.
TPF	4.00%	45928.	17326.	5322.9	0.10385E+06	26976.
TPF	3.00%	48637.	18221.	5672.6	0.11061E+06	28451.
TPF	2.00%	52444.	19478.	6164.1	0.12010E+06	30524.
TPF	1.00%	58746.	21559.	6977.6	0.13582E+06	33955.
TPF	0.10%	78115.	27822.	9595.5	0.18517E+06	43557.
TPF	0.00%	0.78580E+07	0.16455E+07	0.14304E+07	0.24293E+08	0.25830E+07

Rank 36 0.02% 18825. 11772.

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
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Mean	0.02%	18825.	7639.0	2006.2	39741.	11849.
TPF 100.00%	347.53	141.02	37.037	733.66	218.74	
TPF 99.00%	921.57	373.96	98.213	1945.5	580.06	
TPF 98.00%	1499.6	608.52	159.81	3165.7	943.88	
TPF 97.00%	2081.7	844.73	221.85	4394.6	1310.3	
TPF 96.00%	2667.9	1082.6	284.32	5632.2	1679.3	
TPF 95.00%	3258.4	1322.2	347.25	6878.7	2050.9	
TPF 90.00%	6277.0	2547.1	668.95	13251.	3950.9	
TPF 85.00%	7694.3	3122.3	820.00	16243.	4843.0	
TPF 80.00%	9120.3	3701.0	971.97	19254.	5740.6	
TPF 75.00%	10329.	4191.3	1100.7	21804.	6501.1	
TPF 70.00%	11567.	4693.8	1232.7	24419.	7280.6	
TPF 65.00%	12829.	5205.9	1367.2	27083.	8074.9	

TPF	60.00%	14063.	5706.5	1498.7	29687.	8851.4
TPF	55.00%	15316.	6215.1	1632.3	32333.	9640.3
TPF	50.00%	16593.	6733.3	1768.3	35029.	10444.
TPF	45.00%	17969.	7291.7	1915.0	37934.	11310.
TPF	40.00%	19465.	7898.9	2074.5	41093.	12252.
TPF	35.00%	21111.	8566.7	2249.8	44567.	13288.
TPF	30.00%	22948.	9312.1	2445.6	48445.	14444.
TPF	25.00%	25047.	10068.	2701.8	53388.	15610.
TPF	20.00%	27507.	10938.	3007.6	59268.	16949.
TPF	15.00%	30513.	12000.	3381.4	66455.	18585.
TPF	10.00%	34684.	13474.	3899.9	76426.	20855.
TPF	5.00%	41299.	15797.	4725.5	92308.	24456.
TPF	4.00%	43410.	16494.	4997.9	97571.	25605.
TPF	3.00%	46017.	17356.	5334.5	0.10408E+06	27025.
TPF	2.00%	49497.	18505.	5783.7	0.11275E+06	28919.
TPF	1.00%	55485.	20482.	6556.6	0.12769E+06	32179.
TPF	0.10%	73493.	26332.	8966.4	0.17335E+06	41300.
TPF	0.00%	0.78580E+07	0.16455E+07	0.14304E+07	0.24293E+08	0.25830E+07

Rank 37 0.02% 17899. 11126.

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

Mean	0.02%	17899.	7263.3	1907.5	37786.	11266.
TPF	100.00%	347.53	141.02	37.037	733.66	218.74
TPF	99.00%	874.78	354.98	93.227	1846.7	550.61
TPF	98.00%	1405.9	570.49	149.83	2967.9	884.90
TPF	97.00%	1940.9	787.60	206.84	4097.4	1221.6
TPF	96.00%	2479.9	1006.3	264.29	5235.2	1560.9
TPF	95.00%	3022.9	1226.7	322.16	6381.7	1902.7
TPF	90.00%	5802.1	2354.5	618.34	12249.	3652.0
TPF	85.00%	7371.5	2991.3	785.59	15562.	4639.8
TPF	80.00%	8728.7	3542.0	930.23	18427.	5494.1
TPF	75.00%	9896.5	4016.0	1054.7	20892.	6229.2
TPF	70.00%	11071.	4492.5	1179.9	23372.	6968.4
TPF	65.00%	12243.	4968.2	1304.8	25847.	7706.3
TPF	60.00%	13446.	5456.3	1433.0	28385.	8463.2
TPF	55.00%	14649.	5944.5	1561.2	30925.	9220.6
TPF	50.00%	15858.	6435.0	1690.0	33477.	9981.4
TPF	45.00%	17146.	6957.8	1827.3	36197.	10792.
TPF	40.00%	18550.	7527.5	1976.9	39161.	11676.
TPF	35.00%	20098.	8155.5	2141.8	42428.	12650.
TPF	30.00%	21829.	8858.0	2326.3	46082.	13740.
TPF	25.00%	23807.	9630.1	2547.6	50422.	14935.
TPF	20.00%	26136.	10453.	2837.2	55991.	16203.
TPF	15.00%	28990.	11462.	3192.0	62813.	17756.
TPF	10.00%	32840.	12822.	3670.6	72018.	19851.
TPF	5.00%	39112.	15039.	4450.5	87014.	23265.
TPF	4.00%	41005.	15700.	4687.5	91574.	24295.
TPF	3.00%	43505.	16526.	5010.2	97809.	25656.
TPF	2.00%	46846.	17629.	5441.5	0.10614E+06	27476.
TPF	1.00%	52314.	19435.	6147.4	0.11978E+06	30453.
TPF	0.10%	69409.	25016.	8410.6	0.16291E+06	39306.
TPF	0.00%	0.78580E+07	0.16455E+07	0.14304E+07	0.24293E+08	0.25830E+07

Rank 38 0.01% 17040. 10517.

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
----	-----	-----	-----	-----	-----	
Mean	0.01%	17040.	6914.7	1816.0	35973.	10725.
TPF	100.00%	347.53	141.02	37.037	733.66	218.74
TPF	99.00%	833.42	338.19	88.819	1759.4	524.58
TPF	98.00%	1323.0	536.86	140.99	2792.9	832.72
TPF	97.00%	1816.3	737.04	193.57	3834.4	1143.2
TPF	96.00%	2313.4	938.78	246.55	4883.9	1456.1
TPF	95.00%	2814.5	1142.1	299.94	5941.6	1771.5
TPF	90.00%	5380.7	2183.5	573.44	11359.	3386.8
TPF	85.00%	7084.3	2874.8	754.99	14956.	4459.1
TPF	80.00%	8341.2	3384.8	888.94	17609.	5250.2
TPF	75.00%	9510.6	3859.3	1013.6	20078.	5986.2
TPF	70.00%	10602.	4302.2	1129.9	22382.	6673.2
TPF	65.00%	11718.	4754.9	1248.8	24737.	7375.3
TPF	60.00%	12875.	5224.5	1372.1	27180.	8103.8
TPF	55.00%	14014.	5686.6	1493.5	29584.	8820.6
TPF	50.00%	15192.	6164.9	1619.1	32072.	9562.3
TPF	45.00%	16399.	6654.4	1747.6	34619.	10322.
TPF	40.00%	17716.	7188.8	1888.0	37399.	11151.
TPF	35.00%	19170.	7778.9	2042.9	40469.	12066.
TPF	30.00%	20799.	8440.2	2216.6	43909.	13092.
TPF	25.00%	22663.	9196.3	2415.2	47843.	14264.
TPF	20.00%	24861.	10002.	2678.6	52941.	15508.
TPF	15.00%	27562.	10957.	3014.4	59399.	16979.
TPF	10.00%	31131.	12219.	3458.2	67933.	18921.
TPF	5.00%	37058.	14313.	4195.2	82104.	22147.
TPF	4.00%	38837.	14942.	4416.4	86357.	23116.
TPF	3.00%	41073.	15723.	4696.2	91743.	24332.
TPF	2.00%	44267.	16777.	5108.6	99709.	26071.
TPF	1.00%	49331.	18450.	5762.3	0.11234E+06	28829.
TPF	0.10%	65362.	23712.	7860.0	0.15257E+06	37330.
TPF	0.00%	0.78580E+07	0.16455E+07	0.14304E+07	0.24293E+08	0.25830E+07

Rank 39 0.01% 16232. 9935.2

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
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Mean	0.01%	16232.	6587.0	1729.9	34268.	10217.
TPF	100.00%	347.53	141.02	37.037	733.66	218.74
TPF	99.00%	796.50	323.22	84.885	1681.5	501.34
TPF	98.00%	1249.0	506.83	133.11	2636.7	786.15
TPF	97.00%	1705.0	691.89	181.71	3599.5	1073.2
TPF	96.00%	2164.7	878.43	230.70	4569.9	1362.5
TPF	95.00%	2628.1	1066.5	280.08	5548.2	1654.2
TPF	90.00%	5003.3	2030.3	533.21	10562.	3149.2
TPF	85.00%	6826.5	2770.2	727.52	14411.	4296.8
TPF	80.00%	7992.6	3243.4	851.79	16873.	5030.8
TPF	75.00%	9162.5	3718.1	976.46	19343.	5767.1
TPF	70.00%	10178.	4130.0	1084.6	21486.	6406.0
TPF	65.00%	11241.	4561.5	1198.0	23730.	7075.3

TPF	60.00%	12320.	4999.4	1313.0	26008.	7754.5
TPF	55.00%	13434.	5451.5	1431.7	28361.	8455.9
TPF	50.00%	14561.	5908.8	1551.8	30740.	9165.1
TPF	45.00%	15712.	6376.0	1674.5	33170.	9889.8
TPF	40.00%	16946.	6876.7	1806.0	35775.	10667.
TPF	35.00%	18311.	7430.4	1951.4	38656.	11525.
TPF	30.00%	19842.	8051.7	2114.6	41888.	12489.
TPF	25.00%	21594.	8762.8	2301.3	45587.	13592.
TPF	20.00%	23659.	9577.8	2529.2	50069.	14854.
TPF	15.00%	26205.	10478.	2845.7	56156.	16240.
TPF	10.00%	29575.	11668.	3264.7	64211.	18074.
TPF	5.00%	35061.	13607.	3946.8	77328.	21060.
TPF	4.00%	36747.	14203.	4156.5	81360.	21978.
TPF	3.00%	38840.	14943.	4416.7	86363.	23117.
TPF	2.00%	41728.	15939.	4780.9	93378.	24689.
TPF	1.00%	46562.	17536.	5404.9	0.10543E+06	27321.
TPF	0.10%	61311.	22406.	7308.7	0.14222E+06	35352.
TPF	0.00%	0.78580E+07	0.16455E+07	0.14304E+07	0.24293E+08	0.25830E+07

Rank 40 0.01% 15459. 9369.3

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
-----	-----	-----	-----	-----	-----	
Mean	0.01%	15459.	6273.3	1647.5	32636.	9730.5
TPF	100.00%	347.53	141.02	37.037	733.66	218.74
TPF	99.00%	763.10	309.66	81.325	1611.0	480.32
TPF	98.00%	1182.0	479.65	125.97	2495.3	743.98
TPF	97.00%	1604.3	651.00	170.97	3386.7	1009.8
TPF	96.00%	2030.0	823.75	216.34	4285.4	1277.7
TPF	95.00%	2459.2	997.93	262.08	5191.6	1547.9
TPF	90.00%	4660.5	1891.2	496.67	9838.6	2933.4
TPF	85.00%	6591.9	2674.9	702.51	13916.	4149.1
TPF	80.00%	7674.5	3114.3	817.89	16202.	4830.6
TPF	75.00%	8812.3	3576.0	939.15	18604.	5546.7
TPF	70.00%	9788.2	3972.0	1043.1	20664.	6161.0
TPF	65.00%	10788.	4377.6	1149.7	22774.	6790.1
TPF	60.00%	11808.	4791.6	1258.4	24928.	7432.3
TPF	55.00%	12883.	5227.8	1373.0	27197.	8108.8
TPF	50.00%	13950.	5660.7	1486.6	29449.	8780.3
TPF	45.00%	15072.	6116.2	1606.3	31819.	9486.9
TPF	40.00%	16226.	6584.3	1729.2	34254.	10213.
TPF	35.00%	17502.	7102.2	1865.2	36948.	11016.
TPF	30.00%	18935.	7683.6	2017.9	39973.	11918.
TPF	25.00%	20576.	8349.5	2192.8	43437.	12951.
TPF	20.00%	22508.	9133.7	2398.8	47517.	14167.
TPF	15.00%	24892.	10013.	2682.4	53015.	15525.
TPF	10.00%	28052.	11130.	3075.4	60571.	17245.
TPF	5.00%	33084.	12909.	3701.0	72602.	19984.
TPF	4.00%	34674.	13471.	3898.7	76403.	20849.
TPF	3.00%	36649.	14169.	4144.3	81126.	21925.
TPF	2.00%	39306.	15108.	4474.6	87477.	23371.
TPF	1.00%	43787.	16619.	5046.5	98511.	25810.
TPF	0.10%	57612.	21185.	6831.2	0.13299E+06	33337.
TPF	0.00%	0.78580E+07	0.16455E+07	0.14304E+07	0.24293E+08	0.25830E+07

Rank 41 0.00% 14700. 8807.6

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
----	-----	-----	-----	-----	-----	
Mean	0.00%	14700.	5965.3	1566.7	31034.	9252.9
TPF	100.00%	347.53	141.02	37.037	733.66	218.74
TPF	99.00%	732.24	297.14	78.036	1545.8	460.89
TPF	98.00%	1120.1	454.52	119.37	2364.6	705.00
TPF	97.00%	1511.1	613.18	161.04	3190.0	951.11
TPF	96.00%	1905.3	773.17	203.05	4022.3	1199.3
TPF	95.00%	2302.9	934.49	245.42	4861.5	1449.5
TPF	90.00%	4342.4	1762.1	462.77	9167.1	2733.2
TPF	85.00%	6373.6	2586.4	679.25	13455.	4011.7
TPF	80.00%	7377.9	2993.9	786.28	15575.	4643.8
TPF	75.00%	8433.9	3422.4	898.81	17805.	5308.5
TPF	70.00%	9422.9	3823.8	1004.2	19893.	5931.1
TPF	65.00%	10351.	4200.6	1103.2	21853.	6515.5
TPF	60.00%	11324.	4595.3	1206.9	23907.	7127.9
TPF	55.00%	12324.	5000.9	1313.4	26016.	7756.9
TPF	50.00%	13367.	5424.4	1424.6	28220.	8413.8
TPF	45.00%	14427.	5854.6	1537.6	30458.	9081.0
TPF	40.00%	15533.	6303.0	1655.3	32790.	9776.6
TPF	35.00%	16720.	6784.7	1781.8	35296.	10524.
TPF	30.00%	18052.	7325.4	1923.8	38109.	11362.
TPF	25.00%	19578.	7944.5	2086.4	41330.	12323.
TPF	20.00%	21374.	8673.6	2277.9	45123.	13454.
TPF	15.00%	23585.	9551.6	2520.0	49892.	14814.
TPF	10.00%	26526.	10591.	2885.7	56924.	16415.
TPF	5.00%	31126.	12217.	3457.6	67921.	18919.
TPF	4.00%	32577.	12730.	3638.0	71390.	19708.
TPF	3.00%	34431.	13385.	3868.5	75821.	20717.
TPF	2.00%	36931.	14268.	4179.3	81798.	22078.
TPF	1.00%	40965.	15687.	4682.3	91474.	24273.
TPF	0.10%	53836.	19938.	6343.7	0.12357E+06	31281.
TPF	0.00%	0.78580E+07	0.16455E+07	0.14304E+07	0.24293E+08	0.25830E+07

Rank 42 0.00% 13930. 8237.9

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
----	-----	-----	-----	-----	-----	
Mean	0.00%	13930.	5652.7	1484.5	29407.	8767.9
TPF 100.00%	347.53	141.02	37.037	733.66	218.74	
TPF 99.00%	702.78	285.18	74.897	1483.6	442.35	
TPF 98.00%	1060.9	430.52	113.07	2239.7	667.78	
TPF 97.00%	1422.0	577.05	151.55	3002.0	895.07	
TPF 96.00%	1786.1	724.80	190.35	3770.7	1124.2	
TPF 95.00%	2153.3	873.80	229.48	4545.8	1355.4	
TPF 90.00%	4037.2	1638.3	430.26	8522.9	2541.1	
TPF 85.00%	6007.3	2437.7	640.20	12682.	3781.1	
TPF 80.00%	7091.5	2877.7	755.76	14971.	4463.6	
TPF 75.00%	8067.2	3273.6	859.74	17031.	5077.7	
TPF 70.00%	9067.8	3679.6	966.37	19143.	5707.5	
TPF 65.00%	9925.6	4027.8	1057.8	20954.	6247.5	

TPF	60.00%	10838.	4398.0	1155.0	22880.	6821.8
TPF	55.00%	11773.	4777.3	1254.7	24853.	7410.2
TPF	50.00%	12765.	5180.0	1360.4	26948.	8034.8
TPF	45.00%	13769.	5587.3	1467.4	29067.	8666.5
TPF	40.00%	14838.	6021.0	1581.3	31323.	9339.2
TPF	35.00%	15932.	6465.3	1697.9	33635.	10028.
TPF	30.00%	17159.	6963.0	1828.7	36224.	10800.
TPF	25.00%	18562.	7532.5	1978.2	39187.	11684.
TPF	20.00%	20215.	8202.9	2154.3	42675.	12724.
TPF	15.00%	22247.	9027.7	2370.9	46966.	14003.
TPF	10.00%	24953.	10035.	2690.1	53163.	15559.
TPF	5.00%	29211.	11540.	3219.5	63343.	17876.
TPF	4.00%	30497.	11995.	3379.4	66417.	18576.
TPF	3.00%	32140.	12575.	3583.6	70344.	19470.
TPF	2.00%	34479.	13402.	3874.4	75936.	20743.
TPF	1.00%	38251.	14735.	4343.5	84955.	22796.
TPF	0.10%	49988.	18667.	5847.1	0.11398E+06	29186.
TPF	0.00%	0.78580E+07	0.16455E+07	0.14304E+07	0.24293E+08	0.25830E+07

Rank 43 0.00% 13114. 7647.7

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
-----	-----	-----	-----	-----	-----	
Mean	0.00%	13114.	5321.4	1397.5	27684.	8254.0
TPF	100.00%	347.53	141.02	37.037	733.66	218.74
TPF	99.00%	673.19	273.18	71.743	1421.2	423.73
TPF	98.00%	1001.5	406.40	106.73	2114.3	630.38
TPF	97.00%	1332.5	540.72	142.01	2813.0	838.71
TPF	96.00%	1666.2	676.14	177.57	3517.5	1048.8
TPF	95.00%	2002.7	812.69	213.43	4227.9	1260.6
TPF	90.00%	3728.9	1513.2	397.40	7872.0	2347.1
TPF	85.00%	5533.2	2245.3	589.68	11681.	3482.7
TPF	80.00%	6800.0	2759.4	724.69	14355.	4280.1
TPF	75.00%	7692.5	3121.6	819.80	16239.	4841.9
TPF	70.00%	8633.3	3503.4	920.07	18226.	5434.1
TPF	65.00%	9486.5	3849.6	1011.0	20027.	5971.1
TPF	60.00%	10319.	4187.3	1099.7	21784.	6495.0
TPF	55.00%	11200.	4544.8	1193.6	23643.	7049.4
TPF	50.00%	12103.	4911.2	1289.8	25550.	7617.8
TPF	45.00%	13077.	5306.6	1393.6	27607.	8231.1
TPF	40.00%	14047.	5700.3	1497.1	29655.	8841.8
TPF	35.00%	15099.	6127.2	1609.2	31876.	9503.9
TPF	30.00%	16211.	6578.2	1727.6	34222.	10204.
TPF	25.00%	17482.	7094.2	1863.1	36907.	11004.
TPF	20.00%	18980.	7702.0	2022.7	40068.	11947.
TPF	15.00%	20825.	8450.8	2219.4	43964.	13108.
TPF	10.00%	23284.	9445.2	2482.5	49172.	14650.
TPF	5.00%	27188.	10825.	2968.0	58507.	16775.
TPF	4.00%	28375.	11244.	3115.5	61343.	17421.
TPF	3.00%	29861.	11770.	3300.3	64896.	18230.
TPF	2.00%	31900.	12490.	3553.8	69772.	19340.
TPF	1.00%	35429.	13738.	3992.6	78209.	21261.
TPF	0.10%	46317.	17455.	5373.2	0.10482E+06	27188.
TPF	0.00%	0.78580E+07	0.16455E+07	0.14304E+07	0.24293E+08	0.25830E+07

Rank 44 0.00% 12203. 7026.4

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
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Mean	0.00%	12203.	4951.9	1300.5	25761.	7680.9
TPF	100.00%	347.53	141.02	37.037	733.66	218.74
TPF	99.00%	641.17	260.18	68.330	1353.6	403.57
TPF	98.00%	937.11	380.27	99.869	1978.3	589.84
TPF	97.00%	1235.4	501.32	131.66	2608.0	777.60
TPF	96.00%	1536.1	623.34	163.70	3242.8	966.86
TPF	95.00%	1839.2	746.34	196.01	3882.7	1157.7
TPF	90.00%	3392.9	1376.8	361.59	7162.7	2135.6
TPF	85.00%	5014.5	2034.9	534.41	10586.	3156.3
TPF	80.00%	6479.8	2629.5	690.56	13679.	4078.6
TPF	75.00%	7279.3	2953.9	775.77	15367.	4581.8
TPF	70.00%	8120.6	3295.3	865.43	17143.	5111.3
TPF	65.00%	8998.9	3651.7	959.03	18997.	5664.2
TPF	60.00%	9740.5	3952.6	1038.1	20563.	6130.9
TPF	55.00%	10531.	4273.4	1122.3	22232.	6628.5
TPF	50.00%	11362.	4610.5	1210.8	23986.	7151.4
TPF	45.00%	12228.	4962.2	1303.2	25815.	7697.0
TPF	40.00%	13163.	5341.4	1402.8	27788.	8285.0
TPF	35.00%	14112.	5726.7	1504.0	29792.	8882.7
TPF	30.00%	15153.	6149.1	1614.9	31990.	9537.9
TPF	25.00%	16282.	6607.1	1735.2	34373.	10248.
TPF	20.00%	17615.	7147.9	1877.2	37186.	11087.
TPF	15.00%	19263.	7816.6	2052.9	40665.	12124.
TPF	10.00%	21471.	8712.9	2288.2	45327.	13515.
TPF	5.00%	25005.	10053.	2696.5	53286.	15587.
TPF	4.00%	26089.	10437.	2831.3	55879.	16177.
TPF	3.00%	27453.	10919.	3000.9	59139.	16919.
TPF	2.00%	29316.	11577.	3232.6	63594.	17933.
TPF	1.00%	32419.	12674.	3618.4	71012.	19622.
TPF	0.10%	42422.	16168.	4870.4	95108.	25067.
TPF	0.00%	0.78580E+07	0.16455E+07	0.14304E+07	0.24293E+08	0.25830E+07

Rank 45 0.00% 11128. 6368.1

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
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Mean	0.00%	11128.	4515.7	1185.9	23492.	7004.3
TPF	100.00%	347.53	141.02	37.037	733.66	218.74
TPF	99.00%	602.84	244.63	64.245	1272.6	379.44
TPF	98.00%	860.01	348.99	91.653	1815.6	541.32
TPF	97.00%	1119.1	454.12	119.26	2362.5	704.39
TPF	96.00%	1380.1	560.04	147.08	2913.5	868.68
TPF	95.00%	1643.1	666.75	175.11	3468.7	1034.2
TPF	90.00%	2988.7	1212.8	318.52	6309.5	1881.2
TPF	85.00%	4389.3	1781.2	467.78	9266.2	2762.8
TPF	80.00%	5850.6	2374.1	623.51	12351.	3682.5
TPF	75.00%	6780.2	2751.3	722.57	14313.	4267.6
TPF	70.00%	7501.4	3044.0	799.44	15836.	4721.6
TPF	65.00%	8261.8	3352.6	880.48	17441.	5200.2

TPF	60.00%	9044.7	3670.3	963.91	19094.	5693.0
TPF	55.00%	9719.9	3944.3	1035.9	20519.	6118.0
TPF	50.00%	10444.	4238.1	1113.0	22048.	6573.8
TPF	45.00%	11218.	4552.3	1195.6	23683.	7061.1
TPF	40.00%	12027.	4880.7	1281.8	25391.	7570.4
TPF	35.00%	12923.	5244.0	1377.2	27281.	8134.1
TPF	30.00%	13851.	5620.5	1476.1	29240.	8718.0
TPF	25.00%	14901.	6046.7	1588.0	31457.	9379.1
TPF	20.00%	16059.	6516.5	1711.4	33901.	10108.
TPF	15.00%	17500.	7101.5	1865.0	36945.	11015.
TPF	10.00%	19450.	7892.7	2072.8	41061.	12242.
TPF	5.00%	22604.	9172.5	2408.9	47719.	14228.
TPF	4.00%	23581.	9550.1	2519.4	49881.	14812.
TPF	3.00%	24819.	9987.6	2673.3	52841.	15486.
TPF	2.00%	26520.	10589.	2884.9	56908.	16412.
TPF	1.00%	29326.	11580.	3233.7	63617.	17939.
TPF	0.10%	38403.	14789.	4362.4	85318.	22879.
TPF	0.00%	0.78580E+07	0.16455E+07	0.14304E+07	0.24293E+08	0.25830E+07

Rank 46 0.00% 9776.9 5676.9

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

Mean	0.00%	9776.9	3967.4	1041.9	20640.	6153.9
TPF	100.00%	347.53	141.02	37.037	733.66	218.74
TPF	99.00%	551.39	223.75	58.762	1164.0	347.06
TPF	98.00%	756.54	307.00	80.625	1597.1	476.18
TPF	97.00%	963.02	390.79	102.63	2033.0	606.15
TPF	96.00%	1170.9	475.13	124.78	2471.8	736.97
TPF	95.00%	1380.1	560.03	147.08	2913.5	868.67
TPF	90.00%	2448.6	993.62	260.95	5169.2	1541.2
TPF	85.00%	3558.1	1443.9	379.20	7511.5	2239.6
TPF	80.00%	4714.6	1913.2	502.45	9953.0	2967.5
TPF	75.00%	5925.0	2404.3	631.44	12508.	3729.4
TPF	70.00%	6698.3	2718.1	713.85	14141.	4216.1
TPF	65.00%	7302.2	2963.2	778.21	15415.	4596.2
TPF	60.00%	7943.9	3223.6	846.59	16770.	5000.1
TPF	55.00%	8630.1	3502.0	919.72	18219.	5432.0
TPF	50.00%	9282.5	3766.8	989.25	19596.	5842.7
TPF	45.00%	9915.1	4023.5	1056.7	20932.	6240.8
TPF	40.00%	10610.	4305.6	1130.8	22399.	6678.5
TPF	35.00%	11368.	4612.9	1211.5	23998.	7155.1
TPF	30.00%	12198.	4950.0	1300.0	25752.	7678.0
TPF	25.00%	13152.	5336.9	1401.6	27765.	8278.2
TPF	20.00%	14203.	5763.3	1513.6	29983.	8939.5
TPF	15.00%	15476.	6280.0	1649.3	32671.	9740.9
TPF	10.00%	17154.	6960.9	1828.1	36213.	10797.
TPF	5.00%	19917.	8082.2	2122.6	42046.	12536.
TPF	4.00%	20782.	8433.3	2214.8	43873.	13081.
TPF	3.00%	21883.	8879.8	2332.1	46196.	13774.
TPF	2.00%	23407.	9488.7	2497.8	49466.	14717.
TPF	1.00%	25957.	10390.	2814.9	55563.	16105.
TPF	0.10%	34114.	13273.	3829.1	75065.	20545.
TPF	0.00%	0.78580E+07	0.16455E+07	0.14304E+07	0.24293E+08	0.25830E+07

Rank 47 0.00% 7939.4 4967.2

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
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Mean	0.00%	7939.4	3221.8	846.12	16761.	4997.3
TPF 100.00%	347.53	141.02	37.037	733.66	218.74	
TPF 99.00%	474.61	192.59	50.580	1001.9	298.73	
TPF 98.00%	602.95	244.67	64.258	1272.9	379.51	
TPF 97.00%	732.58	297.28	78.073	1546.5	461.11	
TPF 96.00%	863.53	350.42	92.028	1823.0	543.53	
TPF 95.00%	995.83	404.10	106.13	2102.3	626.80	
TPF 90.00%	1678.4	681.09	178.87	3543.3	1056.4	
TPF 85.00%	2399.2	973.57	255.69	5064.9	1510.1	
TPF 80.00%	3162.7	1283.4	337.05	6676.7	1990.7	
TPF 75.00%	3974.4	1612.8	423.56	8390.3	2501.6	
TPF 70.00%	4840.9	1964.4	515.91	10220.	3047.0	
TPF 65.00%	5770.3	2341.5	614.95	12182.	3632.0	
TPF 60.00%	6507.4	2640.6	693.50	13738.	4095.9	
TPF 55.00%	6995.9	2838.9	745.56	14769.	4403.4	
TPF 50.00%	7530.0	3055.6	802.48	15896.	4739.6	
TPF 45.00%	8119.1	3294.7	865.27	17140.	5110.4	
TPF 40.00%	8776.2	3561.3	935.29	18527.	5524.0	
TPF 35.00%	9400.2	3814.5	1001.8	19845.	5916.8	
TPF 30.00%	10073.	4087.6	1073.5	21265.	6340.2	
TPF 25.00%	10866.	4409.3	1158.0	22939.	6839.3	
TPF 20.00%	11791.	4784.5	1256.5	24891.	7421.3	
TPF 15.00%	12963.	5260.1	1381.4	27365.	8159.0	
TPF 10.00%	14462.	5868.5	1541.2	30530.	9102.7	
TPF 5.00%	16823.	6826.7	1792.9	35515.	10589.	
TPF 4.00%	17567.	7128.4	1872.1	37085.	11057.	
TPF 3.00%	18520.	7515.2	1973.7	39097.	11657.	
TPF 2.00%	19853.	8056.4	2115.8	41912.	12496.	
TPF 1.00%	22107.	8970.8	2356.0	46669.	13915.	
TPF 0.10%	29385.	11601.	3241.1	63758.	17971.	
TPF 0.00%	0.78580E+07	0.16455E+07	0.14304E+07	0.24293E+08	0.25830E+07	