

GEOLOGIC ECONOMIC RESOURCE MODEL MODULE PSRK

Geologic Economic Resource Model (Ver 8.29.2005)

The Current UAI AAAAAEAG is for

World Level - World Level Resources
Country Level - UNITED STATES OF AMERICA
Region Level - MMS - ALASKA REGION
Basin Level - GULF OF ALASKA
Play Level - Play 05 - Southeast Alaska Shelf Subbasin
Geologist Larson, Comer
Remarks Play 5 Southeast Alaska SubBasin Neogene Sands
Run date Date 16-SEP-05 Time 13:54:56

USER SUPPLIED PARAMETERS

RECOVERABLE RESOURCES? > R

B) Pool Size Distribution

Z PROB.

EXPECTATION = 40599.

S.D. = 44246.

MU = 10.185

SIG.SQ. = 0.87115

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

Mean	%	40599.	0.0000	2.0630	0.22816E+06	0.0000
TPF	100.00%	516.72	0.0000	0.26319E-01	2903.8	0.0000
TPF	99.00%	2974.5	0.0000	0.15151	16716.	0.0000
TPF	98.00%	3823.8	0.0000	0.19477	21489.	0.0000
TPF	97.00%	4490.1	0.0000	0.22870	25233.	0.0000
TPF	96.00%	5114.6	0.0000	0.26052	28743.	0.0000
TPF	95.00%	5668.1	0.0000	0.28871	31853.	0.0000
TPF	90.00%	7984.3	0.0000	0.40669	44870.	0.0000
TPF	85.00%	10044.	0.0000	0.51230	56442.	0.0000
TPF	80.00%	12056.	0.0000	0.61551	67753.	0.0000
TPF	75.00%	14101.	0.0000	0.71971	79242.	0.0000
TPF	70.00%	16289.	0.0000	0.83122	91538.	0.0000
TPF	65.00%	18519.	0.0000	0.94449	0.10407E+06	0.0000
TPF	60.00%	20983.	0.0000	1.0696	0.11792E+06	0.0000
TPF	55.00%	23692.	0.0000	1.2090	0.13314E+06	0.0000
TPF	50.00%	26655.	0.0000	1.3614	0.14979E+06	0.0000
TPF	45.00%	29926.	0.0000	1.5267	0.16817E+06	0.0000
TPF	40.00%	33683.	0.0000	1.7166	0.18929E+06	0.0000
TPF	35.00%	38165.	0.0000	1.9411	0.21448E+06	0.0000
TPF	30.00%	43475.	0.0000	2.2070	0.24432E+06	0.0000

TPF	25.00%	50048.	0.0000	2.5488	0.28126E+06	0.0000
TPF	20.00%	58693.	0.0000	2.9983	0.32984E+06	0.0000
TPF	15.00%	70536.	0.0000	3.5924	0.39639E+06	0.0000
TPF	10.00%	88389.	0.0000	4.4879	0.49672E+06	0.0000
TPF	5.00%	0.12334E+06	0.0000	6.2720	0.69316E+06	0.0000
TPF	4.00%	0.13488E+06	0.0000	6.8609	0.75799E+06	0.0000
TPF	3.00%	0.15196E+06	0.0000	7.7327	0.85399E+06	0.0000
TPF	2.00%	0.17679E+06	0.0000	8.9999	0.99352E+06	0.0000
TPF	1.00%	0.22041E+06	0.0000	11.226	0.12386E+07	0.0000
TPF	0.10%	0.38547E+06	0.0000	19.651	0.21663E+07	0.0000
TPF	0.00%	0.77769E+06	0.0000	39.669	0.43704E+07	0.0000

C) No.of Pools Distribution

Lower Support = 0
Upper Support = 18
Expectation = 2.70
Standard Deviation= 2.81

Rank 1 59.21% 86891. 73072.

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

Mean	59.21%	86891.	0.0000	4.4128	0.48830E+06	0.0000
TPF	100.00%	516.72	0.0000	0.26319E-01	2903.8	0.0000
TPF	99.00%	9216.5	0.0000	0.46988	51794.	0.0000
TPF	98.00%	12595.	0.0000	0.64295	70778.	0.0000
TPF	97.00%	15174.	0.0000	0.77439	85272.	0.0000
TPF	96.00%	17319.	0.0000	0.88356	97330.	0.0000
TPF	95.00%	19175.	0.0000	0.97782	0.10776E+06	0.0000
TPF	90.00%	26611.	0.0000	1.3591	0.14955E+06	0.0000
TPF	85.00%	32500.	0.0000	1.6569	0.18264E+06	0.0000
TPF	80.00%	37817.	0.0000	1.9237	0.21252E+06	0.0000
TPF	75.00%	42910.	0.0000	2.1787	0.24114E+06	0.0000
TPF	70.00%	48028.	0.0000	2.4437	0.26990E+06	0.0000
TPF	65.00%	53253.	0.0000	2.7155	0.29927E+06	0.0000
TPF	60.00%	58343.	0.0000	2.9801	0.32787E+06	0.0000
TPF	55.00%	64370.	0.0000	3.2831	0.36174E+06	0.0000
TPF	50.00%	69880.	0.0000	3.5595	0.39271E+06	0.0000
TPF	45.00%	77063.	0.0000	3.9198	0.43307E+06	0.0000
TPF	40.00%	83922.	0.0000	4.2639	0.47162E+06	0.0000
TPF	35.00%	91995.	0.0000	4.6720	0.51699E+06	0.0000
TPF	30.00%	0.10342E+06	0.0000	5.2553	0.58121E+06	0.0000
TPF	25.00%	0.11406E+06	0.0000	5.7980	0.64097E+06	0.0000
TPF	20.00%	0.12442E+06	0.0000	6.3270	0.69922E+06	0.0000
TPF	15.00%	0.14219E+06	0.0000	7.2340	0.79907E+06	0.0000
TPF	10.00%	0.16898E+06	0.0000	8.6010	0.94960E+06	0.0000
TPF	5.00%	0.21489E+06	0.0000	10.944	0.12076E+07	0.0000
TPF	4.00%	0.23941E+06	0.0000	12.196	0.13454E+07	0.0000
TPF	3.00%	0.28115E+06	0.0000	14.326	0.15800E+07	0.0000
TPF	2.00%	0.32246E+06	0.0000	16.435	0.18121E+07	0.0000
TPF	1.00%	0.36335E+06	0.0000	18.521	0.20419E+07	0.0000
TPF	0.10%	0.69155E+06	0.0000	35.272	0.38863E+07	0.0000
TPF	0.00%	0.77769E+06	0.0000	39.669	0.43704E+07	0.0000

Rank 2 55.79% 45022. 30978.

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)
----	-----	-----	-----	-----	-----
Mean	55.79%	45022.	0.0000	2.2874	0.25301E+06 0.0000
TPF 100.00%	516.72	0.0000	0.26319E-01	2903.8	0.0000
TPF 99.00%	4881.3	0.0000	0.24863	27431.	0.0000
TPF 98.00%	6537.0	0.0000	0.33296	36736.	0.0000
TPF 97.00%	7901.4	0.0000	0.40246	44404.	0.0000
TPF 96.00%	9020.9	0.0000	0.45985	50695.	0.0000
TPF 95.00%	10045.	0.0000	0.51238	56451.	0.0000
TPF 90.00%	14191.	0.0000	0.72431	79750.	0.0000
TPF 85.00%	17638.	0.0000	0.89977	99123.	0.0000
TPF 80.00%	20696.	0.0000	1.0551	0.11631E+06	0.0000
TPF 75.00%	23617.	0.0000	1.2051	0.13272E+06	0.0000
TPF 70.00%	26437.	0.0000	1.3502	0.14857E+06	0.0000
TPF 65.00%	29209.	0.0000	1.4905	0.16415E+06	0.0000
TPF 60.00%	32028.	0.0000	1.6330	0.17999E+06	0.0000
TPF 55.00%	34933.	0.0000	1.7793	0.19632E+06	0.0000
TPF 50.00%	37951.	0.0000	1.9304	0.21327E+06	0.0000
TPF 45.00%	41294.	0.0000	2.0978	0.23206E+06	0.0000
TPF 40.00%	44780.	0.0000	2.2749	0.25165E+06	0.0000
TPF 35.00%	48654.	0.0000	2.4763	0.27342E+06	0.0000
TPF 30.00%	53199.	0.0000	2.7126	0.29896E+06	0.0000
TPF 25.00%	58143.	0.0000	2.9697	0.32674E+06	0.0000
TPF 20.00%	64770.	0.0000	3.3032	0.36399E+06	0.0000
TPF 15.00%	72486.	0.0000	3.6902	0.40735E+06	0.0000
TPF 10.00%	83919.	0.0000	4.2637	0.47160E+06	0.0000
TPF 5.00%	0.10574E+06	0.0000	5.3736	0.59424E+06	0.0000
TPF 4.00%	0.11193E+06	0.0000	5.6892	0.62899E+06	0.0000
TPF 3.00%	0.11874E+06	0.0000	6.0370	0.66728E+06	0.0000
TPF 2.00%	0.12864E+06	0.0000	6.5424	0.72293E+06	0.0000
TPF 1.00%	0.14955E+06	0.0000	7.6094	0.84041E+06	0.0000
TPF 0.10%	0.22779E+06	0.0000	11.603	0.12801E+07	0.0000
TPF 0.00%	0.77769E+06	0.0000	39.669	0.43704E+07	0.0000

Rank 3 48.54% 29844. 19717.

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)
----	-----	-----	-----	-----	-----
Mean	48.54%	29844.	0.0000	1.5226	0.16771E+06 0.0000
TPF 100.00%	516.72	0.0000	0.26319E-01	2903.8	0.0000
TPF 99.00%	3445.9	0.0000	0.17552	19365.	0.0000
TPF 98.00%	4526.0	0.0000	0.23053	25435.	0.0000
TPF 97.00%	5397.8	0.0000	0.27494	30334.	0.0000
TPF 96.00%	6094.6	0.0000	0.31043	34250.	0.0000
TPF 95.00%	6728.0	0.0000	0.34269	37809.	0.0000
TPF 90.00%	9462.4	0.0000	0.48249	53176.	0.0000
TPF 85.00%	11725.	0.0000	0.59854	65893.	0.0000
TPF 80.00%	13787.	0.0000	0.70373	77480.	0.0000
TPF 75.00%	15798.	0.0000	0.80619	88778.	0.0000
TPF 70.00%	17716.	0.0000	0.90370	99558.	0.0000
TPF 65.00%	19636.	0.0000	1.0012	0.11035E+06	0.0000

TPF	60.00%	21595.	0.0000	1.1011	0.12136E+06	0.0000
TPF	55.00%	23604.	0.0000	1.2044	0.13265E+06	0.0000
TPF	50.00%	25721.	0.0000	1.3133	0.14454E+06	0.0000
TPF	45.00%	27915.	0.0000	1.4251	0.15687E+06	0.0000
TPF	40.00%	30209.	0.0000	1.5411	0.16977E+06	0.0000
TPF	35.00%	32793.	0.0000	1.6716	0.18428E+06	0.0000
TPF	30.00%	35727.	0.0000	1.8190	0.20078E+06	0.0000
TPF	25.00%	39042.	0.0000	1.9850	0.21940E+06	0.0000
TPF	20.00%	42972.	0.0000	2.1818	0.24149E+06	0.0000
TPF	15.00%	48080.	0.0000	2.4465	0.27020E+06	0.0000
TPF	10.00%	55223.	0.0000	2.8179	0.31034E+06	0.0000
TPF	5.00%	67284.	0.0000	3.4293	0.37812E+06	0.0000
TPF	4.00%	70717.	0.0000	3.6015	0.39741E+06	0.0000
TPF	3.00%	76511.	0.0000	3.8921	0.42997E+06	0.0000
TPF	2.00%	83472.	0.0000	4.2413	0.46909E+06	0.0000
TPF	1.00%	97112.	0.0000	4.9332	0.54574E+06	0.0000
TPF	0.10%	0.13782E+06	0.0000	7.0108	0.77450E+06	0.0000
TPF	0.00%	0.77769E+06	0.0000	39.669	0.43704E+07	0.0000

Rank 4 38.32% 22271. 14366.

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

Mean	38.32%	22271.	0.0000	1.1359	0.12515E+06	0.0000
TPF	100.00%	516.72	0.0000	0.26319E-01	2903.8	0.0000
TPF	99.00%	2661.5	0.0000	0.13557	14957.	0.0000
TPF	98.00%	3599.0	0.0000	0.18331	20225.	0.0000
TPF	97.00%	4215.6	0.0000	0.21473	23691.	0.0000
TPF	96.00%	4759.6	0.0000	0.24244	26748.	0.0000
TPF	95.00%	5262.0	0.0000	0.26802	29571.	0.0000
TPF	90.00%	7204.1	0.0000	0.36695	40485.	0.0000
TPF	85.00%	8884.9	0.0000	0.45287	49931.	0.0000
TPF	80.00%	10410.	0.0000	0.53108	58501.	0.0000
TPF	75.00%	11860.	0.0000	0.60547	66652.	0.0000
TPF	70.00%	13291.	0.0000	0.67845	74693.	0.0000
TPF	65.00%	14737.	0.0000	0.75212	82815.	0.0000
TPF	60.00%	16215.	0.0000	0.82748	91125.	0.0000
TPF	55.00%	17707.	0.0000	0.90323	99506.	0.0000
TPF	50.00%	19265.	0.0000	0.98237	0.10826E+06	0.0000
TPF	45.00%	20914.	0.0000	1.0661	0.11753E+06	0.0000
TPF	40.00%	22742.	0.0000	1.1601	0.12780E+06	0.0000
TPF	35.00%	24702.	0.0000	1.2609	0.13882E+06	0.0000
TPF	30.00%	26837.	0.0000	1.3706	0.15081E+06	0.0000
TPF	25.00%	29289.	0.0000	1.4945	0.16460E+06	0.0000
TPF	20.00%	32213.	0.0000	1.6423	0.18103E+06	0.0000
TPF	15.00%	35912.	0.0000	1.8283	0.20181E+06	0.0000
TPF	10.00%	41006.	0.0000	2.0834	0.23044E+06	0.0000
TPF	5.00%	49384.	0.0000	2.5143	0.27753E+06	0.0000
TPF	4.00%	52268.	0.0000	2.6642	0.29373E+06	0.0000
TPF	3.00%	55861.	0.0000	2.8511	0.31392E+06	0.0000
TPF	2.00%	60877.	0.0000	3.1079	0.34211E+06	0.0000
TPF	1.00%	69360.	0.0000	3.5334	0.38978E+06	0.0000
TPF	0.10%	0.10164E+06	0.0000	5.1645	0.57121E+06	0.0000
TPF	0.00%	0.77769E+06	0.0000	39.669	0.43704E+07	0.0000

Rank 5 27.41% 17861. 11264.

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)
----	-----	-----	-----	-----	-----
Mean	27.41%	17861.	0.0000	0.91106	0.10037E+06 0.0000
TPF 100.00%	516.72	0.0000	0.26319E-01	2903.8	0.0000
TPF 99.00%	1930.1	0.0000	0.98310E-01	10847.	0.0000
TPF 98.00%	3100.7	0.0000	0.15793	17425.	0.0000
TPF 97.00%	3586.5	0.0000	0.18268	20155.	0.0000
TPF 96.00%	4017.8	0.0000	0.20465	22579.	0.0000
TPF 95.00%	4397.0	0.0000	0.22396	24710.	0.0000
TPF 90.00%	5987.0	0.0000	0.30495	33645.	0.0000
TPF 85.00%	7286.1	0.0000	0.37112	40946.	0.0000
TPF 80.00%	8512.5	0.0000	0.43378	47838.	0.0000
TPF 75.00%	9659.2	0.0000	0.49258	54282.	0.0000
TPF 70.00%	10790.	0.0000	0.55058	60637.	0.0000
TPF 65.00%	11918.	0.0000	0.60842	66976.	0.0000
TPF 60.00%	13072.	0.0000	0.66729	73462.	0.0000
TPF 55.00%	14255.	0.0000	0.72757	80108.	0.0000
TPF 50.00%	15534.	0.0000	0.79275	87297.	0.0000
TPF 45.00%	16857.	0.0000	0.86006	94730.	0.0000
TPF 40.00%	18238.	0.0000	0.93024	0.10249E+06	0.0000
TPF 35.00%	19801.	0.0000	1.0096	0.11127E+06	0.0000
TPF 30.00%	21530.	0.0000	1.0977	0.12099E+06	0.0000
TPF 25.00%	23508.	0.0000	1.1995	0.13211E+06	0.0000
TPF 20.00%	25861.	0.0000	1.3206	0.14533E+06	0.0000
TPF 15.00%	28743.	0.0000	1.4669	0.16153E+06	0.0000
TPF 10.00%	32654.	0.0000	1.6646	0.18351E+06	0.0000
TPF 5.00%	39273.	0.0000	1.9966	0.22071E+06	0.0000
TPF 4.00%	41397.	0.0000	2.1029	0.23264E+06	0.0000
TPF 3.00%	43998.	0.0000	2.2342	0.24726E+06	0.0000
TPF 2.00%	47880.	0.0000	2.4361	0.26907E+06	0.0000
TPF 1.00%	54531.	0.0000	2.7819	0.30645E+06	0.0000
TPF 0.10%	77376.	0.0000	3.9355	0.43483E+06	0.0000
TPF 0.00%	0.77769E+06	0.0000	39.669	0.43704E+07	0.0000

Rank 6 17.89% 15023. 9259.1

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)
----	-----	-----	-----	-----	-----
Mean	17.89%	15023.	0.0000	0.76672	84426. 0.0000
TPF 100.00%	516.72	0.0000	0.26319E-01	2903.8	0.0000
TPF 99.00%	1545.0	0.0000	0.78698E-01	8682.7	0.0000
TPF 98.00%	2574.9	0.0000	0.13115	14470.	0.0000
TPF 97.00%	3192.9	0.0000	0.16263	17943.	0.0000
TPF 96.00%	3549.9	0.0000	0.18082	19949.	0.0000
TPF 95.00%	3889.5	0.0000	0.19811	21858.	0.0000
TPF 90.00%	5234.2	0.0000	0.26661	29415.	0.0000
TPF 85.00%	6296.9	0.0000	0.32074	35387.	0.0000
TPF 80.00%	7302.3	0.0000	0.37195	41037.	0.0000
TPF 75.00%	8286.2	0.0000	0.42217	46566.	0.0000
TPF 70.00%	9211.8	0.0000	0.46964	51767.	0.0000
TPF 65.00%	10155.	0.0000	0.51803	57071.	0.0000

TPF	60.00%	11104.	0.0000	0.56670	62404.	0.0000
TPF	55.00%	12083.	0.0000	0.61687	67902.	0.0000
TPF	50.00%	13112.	0.0000	0.66931	73685.	0.0000
TPF	45.00%	14190.	0.0000	0.72426	79744.	0.0000
TPF	40.00%	15395.	0.0000	0.78566	86515.	0.0000
TPF	35.00%	16679.	0.0000	0.85104	93731.	0.0000
TPF	30.00%	18075.	0.0000	0.92192	0.10157E+06	0.0000
TPF	25.00%	19709.	0.0000	1.0049	0.11076E+06	0.0000
TPF	20.00%	21643.	0.0000	1.1036	0.12163E+06	0.0000
TPF	15.00%	24056.	0.0000	1.2277	0.13519E+06	0.0000
TPF	10.00%	27318.	0.0000	1.3949	0.15352E+06	0.0000
TPF	5.00%	32627.	0.0000	1.6633	0.18336E+06	0.0000
TPF	4.00%	34299.	0.0000	1.7475	0.19275E+06	0.0000
TPF	3.00%	36533.	0.0000	1.8594	0.20531E+06	0.0000
TPF	2.00%	39597.	0.0000	2.0128	0.22253E+06	0.0000
TPF	1.00%	44784.	0.0000	2.2751	0.25167E+06	0.0000
TPF	0.10%	62735.	0.0000	3.2011	0.35255E+06	0.0000
TPF	0.00%	0.77769E+06	0.0000	39.669	0.43704E+07	0.0000

Rank 7 10.76% 13053. 7862.6

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
-----	-----	-----	-----	-----	-----	
Mean	10.76%	13053.	0.0000	0.66631	73354.	0.0000
TPF	100.00%	516.72	0.0000	0.26319E-01	2903.8	0.0000
TPF	99.00%	1313.6	0.0000	0.66910E-01	7382.2	0.0000
TPF	98.00%	2113.6	0.0000	0.10766	11878.	0.0000
TPF	97.00%	2916.6	0.0000	0.14856	16391.	0.0000
TPF	96.00%	3233.1	0.0000	0.16468	18169.	0.0000
TPF	95.00%	3512.8	0.0000	0.17893	19741.	0.0000
TPF	90.00%	4678.3	0.0000	0.23829	26291.	0.0000
TPF	85.00%	5671.3	0.0000	0.28887	31871.	0.0000
TPF	80.00%	6481.1	0.0000	0.33012	36422.	0.0000
TPF	75.00%	7313.1	0.0000	0.37250	41097.	0.0000
TPF	70.00%	8149.7	0.0000	0.41517	45799.	0.0000
TPF	65.00%	8937.6	0.0000	0.45558	50227.	0.0000
TPF	60.00%	9755.2	0.0000	0.49750	54821.	0.0000
TPF	55.00%	10594.	0.0000	0.54054	59537.	0.0000
TPF	50.00%	11467.	0.0000	0.58527	64439.	0.0000
TPF	45.00%	12391.	0.0000	0.63258	69635.	0.0000
TPF	40.00%	13383.	0.0000	0.68314	75210.	0.0000
TPF	35.00%	14471.	0.0000	0.73860	81326.	0.0000
TPF	30.00%	15708.	0.0000	0.80164	88276.	0.0000
TPF	25.00%	17090.	0.0000	0.87190	96039.	0.0000
TPF	20.00%	18681.	0.0000	0.95272	0.10498E+06	0.0000
TPF	15.00%	20726.	0.0000	1.0566	0.11647E+06	0.0000
TPF	10.00%	23515.	0.0000	1.1998	0.13215E+06	0.0000
TPF	5.00%	28065.	0.0000	1.4327	0.15772E+06	0.0000
TPF	4.00%	29441.	0.0000	1.5022	0.16545E+06	0.0000
TPF	3.00%	31270.	0.0000	1.5947	0.17573E+06	0.0000
TPF	2.00%	33723.	0.0000	1.7187	0.18951E+06	0.0000
TPF	1.00%	38077.	0.0000	1.9367	0.21398E+06	0.0000
TPF	0.10%	52704.	0.0000	2.6869	0.29618E+06	0.0000
TPF	0.00%	0.77769E+06	0.0000	39.669	0.43704E+07	0.0000

Rank 8 6.01% 11599. 6833.1

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
----	-----	-----	-----	-----	-----	
Mean	6.01%	11599.	0.0000	0.59205	65181.	0.0000
TPF 100.00%	516.72	0.0000	0.26319E-01	2903.8	0.0000	
TPF 99.00%	1160.2	0.0000	0.59095E-01	6519.9	0.0000	
TPF 98.00%	1807.0	0.0000	0.92041E-01	10155.	0.0000	
TPF 97.00%	2457.3	0.0000	0.12516	13809.	0.0000	
TPF 96.00%	3021.7	0.0000	0.15391	16981.	0.0000	
TPF 95.00%	3248.8	0.0000	0.16548	18257.	0.0000	
TPF 90.00%	4278.8	0.0000	0.21795	24046.	0.0000	
TPF 85.00%	5161.0	0.0000	0.26288	29003.	0.0000	
TPF 80.00%	5913.6	0.0000	0.30121	33233.	0.0000	
TPF 75.00%	6607.0	0.0000	0.33653	37129.	0.0000	
TPF 70.00%	7326.8	0.0000	0.37319	41174.	0.0000	
TPF 65.00%	8066.2	0.0000	0.41089	45330.	0.0000	
TPF 60.00%	8763.1	0.0000	0.44663	49246.	0.0000	
TPF 55.00%	9495.1	0.0000	0.48416	53360.	0.0000	
TPF 50.00%	10263.	0.0000	0.52355	57675.	0.0000	
TPF 45.00%	11066.	0.0000	0.56473	62188.	0.0000	
TPF 40.00%	11927.	0.0000	0.60886	67024.	0.0000	
TPF 35.00%	12871.	0.0000	0.65702	72329.	0.0000	
TPF 30.00%	13908.	0.0000	0.70991	78161.	0.0000	
TPF 25.00%	15135.	0.0000	0.77240	85053.	0.0000	
TPF 20.00%	16559.	0.0000	0.84496	93058.	0.0000	
TPF 15.00%	18281.	0.0000	0.93239	0.10273E+06	0.0000	
TPF 10.00%	20676.	0.0000	1.0540	0.11619E+06	0.0000	
TPF 5.00%	24641.	0.0000	1.2578	0.13847E+06	0.0000	
TPF 4.00%	25864.	0.0000	1.3207	0.14535E+06	0.0000	
TPF 3.00%	27419.	0.0000	1.4000	0.15409E+06	0.0000	
TPF 2.00%	29547.	0.0000	1.5076	0.16605E+06	0.0000	
TPF 1.00%	33191.	0.0000	1.6918	0.18653E+06	0.0000	
TPF 0.10%	45499.	0.0000	2.3122	0.25569E+06	0.0000	
TPF 0.00%	0.77769E+06	0.0000	39.669	0.43704E+07	0.0000	

Rank 9 3.13% 10471. 6040.6

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
-----	-----	-----	-----	-----	-----	
Mean	3.13%	10471.	0.0000	0.53420	58842.	0.0000
TPF 100.00%	516.72	0.0000	0.26319E-01	2903.8	0.0000	
TPF 99.00%	1050.6	0.0000	0.53512E-01	5903.9	0.0000	
TPF 98.00%	1587.7	0.0000	0.80872E-01	8922.6	0.0000	
TPF 97.00%	2128.3	0.0000	0.10840	11960.	0.0000	
TPF 96.00%	2672.2	0.0000	0.13611	15017.	0.0000	
TPF 95.00%	3059.2	0.0000	0.15582	17192.	0.0000	
TPF 90.00%	3980.8	0.0000	0.20277	22371.	0.0000	
TPF 85.00%	4747.0	0.0000	0.24179	26677.	0.0000	
TPF 80.00%	5464.1	0.0000	0.27832	30707.	0.0000	
TPF 75.00%	6085.4	0.0000	0.30996	34198.	0.0000	
TPF 70.00%	6698.9	0.0000	0.34121	37646.	0.0000	
TPF 65.00%	7341.4	0.0000	0.37394	41257.	0.0000	

TPF	60.00%	8013.4	0.0000	0.40818	45033.	0.0000
TPF	55.00%	8648.0	0.0000	0.44072	48599.	0.0000
TPF	50.00%	9322.2	0.0000	0.47530	52388.	0.0000
TPF	45.00%	10043.	0.0000	0.51229	56441.	0.0000
TPF	40.00%	10804.	0.0000	0.55128	60715.	0.0000
TPF	35.00%	11633.	0.0000	0.59380	65374.	0.0000
TPF	30.00%	12557.	0.0000	0.64103	70567.	0.0000
TPF	25.00%	13605.	0.0000	0.69444	76456.	0.0000
TPF	20.00%	14866.	0.0000	0.75872	83543.	0.0000
TPF	15.00%	16428.	0.0000	0.83829	92320.	0.0000
TPF	10.00%	18477.	0.0000	0.94233	0.10383E+06	0.0000
TPF	5.00%	21952.	0.0000	1.1194	0.12336E+06	0.0000
TPF	4.00%	23033.	0.0000	1.1751	0.12944E+06	0.0000
TPF	3.00%	24413.	0.0000	1.2461	0.13720E+06	0.0000
TPF	2.00%	26305.	0.0000	1.3434	0.14783E+06	0.0000
TPF	1.00%	29471.	0.0000	1.5037	0.16562E+06	0.0000
TPF	0.10%	40051.	0.0000	2.0355	0.22507E+06	0.0000
TPF	0.00%	0.77769E+06	0.0000	39.669	0.43704E+07	0.0000

Rank 10 1.53% 9562.0 5410.4

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

Mean	1.53%	9562.0	0.0000	0.48760	53736.	0.0000
TPF	100.00%	516.72	0.0000	0.26319E-01	2903.8	0.0000
TPF	99.00%	967.92	0.0000	0.49302E-01	5439.4	0.0000
TPF	98.00%	1422.2	0.0000	0.72442E-01	7992.5	0.0000
TPF	97.00%	1879.7	0.0000	0.95743E-01	10563.	0.0000
TPF	96.00%	2340.4	0.0000	0.11921	13152.	0.0000
TPF	95.00%	2804.3	0.0000	0.14284	15760.	0.0000
TPF	90.00%	3735.1	0.0000	0.19025	20990.	0.0000
TPF	85.00%	4422.0	0.0000	0.22524	24850.	0.0000
TPF	80.00%	5078.2	0.0000	0.25866	28538.	0.0000
TPF	75.00%	5682.9	0.0000	0.28946	31936.	0.0000
TPF	70.00%	6212.1	0.0000	0.31641	34910.	0.0000
TPF	65.00%	6768.4	0.0000	0.34476	38037.	0.0000
TPF	60.00%	7356.0	0.0000	0.37468	41339.	0.0000
TPF	55.00%	7979.6	0.0000	0.40645	44843.	0.0000
TPF	50.00%	8572.0	0.0000	0.43682	48172.	0.0000
TPF	45.00%	9208.3	0.0000	0.46946	51748.	0.0000
TPF	40.00%	9898.5	0.0000	0.50485	55627.	0.0000
TPF	35.00%	10641.	0.0000	0.54295	59802.	0.0000
TPF	30.00%	11464.	0.0000	0.58514	64424.	0.0000
TPF	25.00%	12402.	0.0000	0.63313	69695.	0.0000
TPF	20.00%	13505.	0.0000	0.68936	75895.	0.0000
TPF	15.00%	14897.	0.0000	0.76028	83716.	0.0000
TPF	10.00%	16775.	0.0000	0.85591	94270.	0.0000
TPF	5.00%	19796.	0.0000	1.0094	0.11125E+06	0.0000
TPF	4.00%	20736.	0.0000	1.0571	0.11653E+06	0.0000
TPF	3.00%	21980.	0.0000	1.1209	0.12352E+06	0.0000
TPF	2.00%	23657.	0.0000	1.2072	0.13294E+06	0.0000
TPF	1.00%	26497.	0.0000	1.3532	0.14890E+06	0.0000
TPF	0.10%	35719.	0.0000	1.8186	0.20073E+06	0.0000
TPF	0.00%	0.77769E+06	0.0000	39.669	0.43704E+07	0.0000

Rank 11 0.69% 8810.2 4897.3

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
----	-----	-----	-----	-----	-----	
Mean	0.69%	8810.2	0.0000	0.44904	49511.	0.0000
TPF 100.00%	516.72	0.0000	0.26319E-01	2903.8	0.0000	
TPF 99.00%	903.30	0.0000	0.46010E-01	5076.3	0.0000	
TPF 98.00%	1292.8	0.0000	0.65847E-01	7264.9	0.0000	
TPF 97.00%	1685.1	0.0000	0.85833E-01	9469.9	0.0000	
TPF 96.00%	2080.5	0.0000	0.10597	11692.	0.0000	
TPF 95.00%	2478.9	0.0000	0.12626	13930.	0.0000	
TPF 90.00%	3508.0	0.0000	0.17868	19714.	0.0000	
TPF 85.00%	4152.1	0.0000	0.21149	23333.	0.0000	
TPF 80.00%	4737.2	0.0000	0.24129	26622.	0.0000	
TPF 75.00%	5303.7	0.0000	0.27015	29806.	0.0000	
TPF 70.00%	5823.8	0.0000	0.29664	32728.	0.0000	
TPF 65.00%	6309.7	0.0000	0.32139	35459.	0.0000	
TPF 60.00%	6824.7	0.0000	0.34762	38353.	0.0000	
TPF 55.00%	7373.2	0.0000	0.37556	41435.	0.0000	
TPF 50.00%	7961.0	0.0000	0.40550	44738.	0.0000	
TPF 45.00%	8527.8	0.0000	0.43456	47924.	0.0000	
TPF 40.00%	9142.4	0.0000	0.46608	51377.	0.0000	
TPF 35.00%	9819.5	0.0000	0.50080	55183.	0.0000	
TPF 30.00%	10564.	0.0000	0.53901	59369.	0.0000	
TPF 25.00%	11408.	0.0000	0.58227	64110.	0.0000	
TPF 20.00%	12403.	0.0000	0.63316	69699.	0.0000	
TPF 15.00%	13632.	0.0000	0.69581	76607.	0.0000	
TPF 10.00%	15331.	0.0000	0.78239	86153.	0.0000	
TPF 5.00%	18036.	0.0000	0.91997	0.10136E+06	0.0000	
TPF 4.00%	18878.	0.0000	0.96271	0.10609E+06	0.0000	
TPF 3.00%	19979.	0.0000	1.0186	0.11228E+06	0.0000	
TPF 2.00%	21490.	0.0000	1.0957	0.12077E+06	0.0000	
TPF 1.00%	24043.	0.0000	1.2270	0.13511E+06	0.0000	
TPF 0.10%	32206.	0.0000	1.6420	0.18099E+06	0.0000	
TPF 0.00%	0.77769E+06	0.0000	39.669	0.43704E+07	0.0000	

Rank 12 0.29% 8176.8 4472.3

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
----	-----	-----	-----	-----	-----	
Mean	0.29%	8176.8	0.0000	0.41656	45952.	0.0000
TPF 100.00%	516.72	0.0000	0.26319E-01	2903.8	0.0000	
TPF 99.00%	851.67	0.0000	0.43380E-01	4786.1	0.0000	
TPF 98.00%	1189.2	0.0000	0.60575E-01	6683.2	0.0000	
TPF 97.00%	1529.5	0.0000	0.77907E-01	8595.4	0.0000	
TPF 96.00%	1872.5	0.0000	0.95377E-01	10523.	0.0000	
TPF 95.00%	2218.3	0.0000	0.11299	12466.	0.0000	
TPF 90.00%	3325.7	0.0000	0.16940	18690.	0.0000	
TPF 85.00%	3934.8	0.0000	0.20042	22113.	0.0000	
TPF 80.00%	4460.2	0.0000	0.22718	25065.	0.0000	
TPF 75.00%	4979.2	0.0000	0.25362	27982.	0.0000	
TPF 70.00%	5477.6	0.0000	0.27901	30783.	0.0000	
TPF 65.00%	5936.3	0.0000	0.30237	33360.	0.0000	

TPF	60.00%	6390.7	0.0000	0.32552	35914.	0.0000
TPF	55.00%	6876.2	0.0000	0.35025	38642.	0.0000
TPF	50.00%	7398.2	0.0000	0.37683	41576.	0.0000
TPF	45.00%	7963.6	0.0000	0.40563	44753.	0.0000
TPF	40.00%	8515.5	0.0000	0.43393	47854.	0.0000
TPF	35.00%	9123.4	0.0000	0.46510	51271.	0.0000
TPF	30.00%	9806.0	0.0000	0.50011	55107.	0.0000
TPF	25.00%	10576.	0.0000	0.53959	59433.	0.0000
TPF	20.00%	11477.	0.0000	0.58581	64497.	0.0000
TPF	15.00%	12595.	0.0000	0.64298	70782.	0.0000
TPF	10.00%	14092.	0.0000	0.71925	79192.	0.0000
TPF	5.00%	16598.	0.0000	0.84692	93275.	0.0000
TPF	4.00%	17361.	0.0000	0.88566	97562.	0.0000
TPF	3.00%	18306.	0.0000	0.93369	0.10288E+06	0.0000
TPF	2.00%	19682.	0.0000	1.0036	0.11061E+06	0.0000
TPF	1.00%	21982.	0.0000	1.1210	0.12353E+06	0.0000
TPF	0.10%	29316.	0.0000	1.4959	0.16475E+06	0.0000
TPF	0.00%	0.77769E+06	0.0000	39.669	0.43704E+07	0.0000

Rank 13 0.11% 7636.2 4114.7

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

Mean	0.11%	7636.2	0.0000	0.38895	42913.	0.0000
TPF	100.00%	516.72	0.0000	0.26319E-01	2903.8	0.0000
TPF	99.00%	809.83	0.0000	0.41249E-01	4551.0	0.0000
TPF	98.00%	1105.3	0.0000	0.56301E-01	6211.7	0.0000
TPF	97.00%	1403.3	0.0000	0.71478E-01	7886.2	0.0000
TPF	96.00%	1703.8	0.0000	0.86782E-01	9574.7	0.0000
TPF	95.00%	2006.8	0.0000	0.10222	11278.	0.0000
TPF	90.00%	3177.5	0.0000	0.16185	17856.	0.0000
TPF	85.00%	3739.6	0.0000	0.19048	21016.	0.0000
TPF	80.00%	4220.4	0.0000	0.21497	23717.	0.0000
TPF	75.00%	4693.6	0.0000	0.23907	26377.	0.0000
TPF	70.00%	5168.6	0.0000	0.26327	29046.	0.0000
TPF	65.00%	5621.4	0.0000	0.28633	31591.	0.0000
TPF	60.00%	6032.7	0.0000	0.30728	33902.	0.0000
TPF	55.00%	6465.0	0.0000	0.32930	36332.	0.0000
TPF	50.00%	6931.0	0.0000	0.35304	38950.	0.0000
TPF	45.00%	7437.2	0.0000	0.37882	41795.	0.0000
TPF	40.00%	7991.4	0.0000	0.40705	44910.	0.0000
TPF	35.00%	8539.2	0.0000	0.43514	47988.	0.0000
TPF	30.00%	9156.4	0.0000	0.46680	51457.	0.0000
TPF	25.00%	9866.6	0.0000	0.50322	55447.	0.0000
TPF	20.00%	10693.	0.0000	0.54559	60090.	0.0000
TPF	15.00%	11711.	0.0000	0.59780	65812.	0.0000
TPF	10.00%	13088.	0.0000	0.66809	73550.	0.0000
TPF	5.00%	15350.	0.0000	0.78339	86264.	0.0000
TPF	4.00%	16054.	0.0000	0.81926	90219.	0.0000
TPF	3.00%	16942.	0.0000	0.86442	95212.	0.0000
TPF	2.00%	18144.	0.0000	0.92544	0.10196E+06	0.0000
TPF	1.00%	20218.	0.0000	1.0308	0.11362E+06	0.0000
TPF	0.10%	26886.	0.0000	1.3731	0.15109E+06	0.0000
TPF	0.00%	0.77769E+06	0.0000	39.669	0.43704E+07	0.0000

Rank 14 0.04% 7168.1 3808.2

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
----	-----	-----	-----	-----	-----	
Mean	0.04%	7168.1	0.0000	0.36511	40283.	0.0000
TPF 100.00%	516.72	0.0000	0.26319E-01	2903.8	0.0000	
TPF 99.00%	775.50	0.0000	0.39500E-01	4358.1	0.0000	
TPF 98.00%	1036.5	0.0000	0.52794E-01	5824.7	0.0000	
TPF 97.00%	1299.7	0.0000	0.66201E-01	7303.9	0.0000	
TPF 96.00%	1565.2	0.0000	0.79724E-01	8795.9	0.0000	
TPF 95.00%	1833.0	0.0000	0.93366E-01	10301.	0.0000	
TPF 90.00%	3055.4	0.0000	0.15563	17171.	0.0000	
TPF 85.00%	3553.5	0.0000	0.18100	19970.	0.0000	
TPF 80.00%	4022.3	0.0000	0.20488	22604.	0.0000	
TPF 75.00%	4455.0	0.0000	0.22692	25036.	0.0000	
TPF 70.00%	4886.2	0.0000	0.24888	27459.	0.0000	
TPF 65.00%	5316.1	0.0000	0.27078	29875.	0.0000	
TPF 60.00%	5734.2	0.0000	0.29208	32225.	0.0000	
TPF 55.00%	6121.3	0.0000	0.31179	34400.	0.0000	
TPF 50.00%	6539.4	0.0000	0.33309	36750.	0.0000	
TPF 45.00%	6994.7	0.0000	0.35628	39308.	0.0000	
TPF 40.00%	7495.1	0.0000	0.38177	42120.	0.0000	
TPF 35.00%	8044.5	0.0000	0.40977	45208.	0.0000	
TPF 30.00%	8604.1	0.0000	0.43847	48352.	0.0000	
TPF 25.00%	9250.0	0.0000	0.47160	51983.	0.0000	
TPF 20.00%	10018.	0.0000	0.51099	56299.	0.0000	
TPF 15.00%	10953.	0.0000	0.55891	61550.	0.0000	
TPF 10.00%	12210.	0.0000	0.62337	68619.	0.0000	
TPF 5.00%	14249.	0.0000	0.72725	80073.	0.0000	
TPF 4.00%	14908.	0.0000	0.76084	83777.	0.0000	
TPF 3.00%	15731.	0.0000	0.80280	88404.	0.0000	
TPF 2.00%	16855.	0.0000	0.85996	94718.	0.0000	
TPF 1.00%	18689.	0.0000	0.95311	0.10503E+06	0.0000	
TPF 0.10%	24789.	0.0000	1.2654	0.13931E+06	0.0000	
TPF 0.00%	0.77769E+06	0.0000	39.669	0.43704E+07	0.0000	

Rank 15 0.01% 6752.5 3536.6

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
----	-----	-----	-----	-----	-----	
Mean	0.01%	6752.5	0.0000	0.34395	37947.	0.0000
TPF 100.00%	516.72	0.0000	0.26319E-01	2903.8	0.0000	
TPF 99.00%	746.82	0.0000	0.38040E-01	4196.9	0.0000	
TPF 98.00%	978.94	0.0000	0.49863E-01	5501.3	0.0000	
TPF 97.00%	1213.1	0.0000	0.61789E-01	6817.2	0.0000	
TPF 96.00%	1449.3	0.0000	0.73822E-01	8144.7	0.0000	
TPF 95.00%	1687.7	0.0000	0.85963E-01	9484.2	0.0000	
TPF 90.00%	2912.8	0.0000	0.14837	16369.	0.0000	
TPF 85.00%	3397.3	0.0000	0.17304	19092.	0.0000	
TPF 80.00%	3855.6	0.0000	0.19639	21668.	0.0000	
TPF 75.00%	4242.3	0.0000	0.21609	23841.	0.0000	
TPF 70.00%	4641.8	0.0000	0.23643	26085.	0.0000	
TPF 65.00%	5050.1	0.0000	0.25723	28380.	0.0000	

TPF	60.00%	5444.2	0.0000	0.27730	30595.	0.0000
TPF	55.00%	5828.6	0.0000	0.29688	32755.	0.0000
TPF	50.00%	6204.9	0.0000	0.31605	34870.	0.0000
TPF	45.00%	6615.3	0.0000	0.33696	37176.	0.0000
TPF	40.00%	7067.3	0.0000	0.35998	39716.	0.0000
TPF	35.00%	7571.3	0.0000	0.38565	42548.	0.0000
TPF	30.00%	8124.6	0.0000	0.41388	45658.	0.0000
TPF	25.00%	8711.9	0.0000	0.44400	48959.	0.0000
TPF	20.00%	9412.3	0.0000	0.47992	52894.	0.0000
TPF	15.00%	10281.	0.0000	0.52448	57777.	0.0000
TPF	10.00%	11435.	0.0000	0.58367	64263.	0.0000
TPF	5.00%	13303.	0.0000	0.67908	74762.	0.0000
TPF	4.00%	13877.	0.0000	0.70830	77984.	0.0000
TPF	3.00%	14630.	0.0000	0.74669	82217.	0.0000
TPF	2.00%	15674.	0.0000	0.79988	88082.	0.0000
TPF	1.00%	17378.	0.0000	0.88653	97659.	0.0000
TPF	0.10%	22866.	0.0000	1.1665	0.12850E+06	0.0000
TPF	0.00%	0.77769E+06	0.0000	39.669	0.43704E+07	0.0000

Rank 16 0.00% 6360.3 3279.3

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
-----	-----	-----	-----	-----	-----	
Mean	0.00%	6360.3	0.0000	0.32397	35743.	0.0000
TPF	100.00%	516.72	0.0000	0.26319E-01	2903.8	0.0000
TPF	99.00%	721.74	0.0000	0.36763E-01	4056.0	0.0000
TPF	98.00%	928.58	0.0000	0.47298E-01	5218.4	0.0000
TPF	97.00%	1137.3	0.0000	0.57927E-01	6391.1	0.0000
TPF	96.00%	1347.8	0.0000	0.68652E-01	7574.4	0.0000
TPF	95.00%	1560.3	0.0000	0.79475E-01	8768.4	0.0000
TPF	90.00%	2652.8	0.0000	0.13512	14908.	0.0000
TPF	85.00%	3259.6	0.0000	0.16603	18318.	0.0000
TPF	80.00%	3676.6	0.0000	0.18727	20662.	0.0000
TPF	75.00%	4053.8	0.0000	0.20648	22781.	0.0000
TPF	70.00%	4419.9	0.0000	0.22513	24839.	0.0000
TPF	65.00%	4789.6	0.0000	0.24396	26916.	0.0000
TPF	60.00%	5172.8	0.0000	0.26348	29070.	0.0000
TPF	55.00%	5545.2	0.0000	0.28245	31162.	0.0000
TPF	50.00%	5902.7	0.0000	0.30066	33171.	0.0000
TPF	45.00%	6271.0	0.0000	0.31942	35241.	0.0000
TPF	40.00%	6677.1	0.0000	0.34010	37524.	0.0000
TPF	35.00%	7130.5	0.0000	0.36320	40071.	0.0000
TPF	30.00%	7644.7	0.0000	0.38939	42961.	0.0000
TPF	25.00%	8212.4	0.0000	0.41838	46151.	0.0000
TPF	20.00%	8845.8	0.0000	0.45087	49711.	0.0000
TPF	15.00%	9638.9	0.0000	0.49154	54168.	0.0000
TPF	10.00%	10699.	0.0000	0.54592	60127.	0.0000
TPF	5.00%	12400.	0.0000	0.63301	69683.	0.0000
TPF	4.00%	12929.	0.0000	0.65997	72655.	0.0000
TPF	3.00%	13593.	0.0000	0.69385	76391.	0.0000
TPF	2.00%	14527.	0.0000	0.74146	81640.	0.0000
TPF	1.00%	16102.	0.0000	0.82172	90491.	0.0000
TPF	0.10%	21023.	0.0000	1.0717	0.11814E+06	0.0000
TPF	0.00%	0.77769E+06	0.0000	39.669	0.43704E+07	0.0000

Rank 17 0.00% 5927.6 3005.7

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
----	-----	-----	-----	-----	-----	
Mean	0.00%	5927.6	0.0000	0.30192	33311.	0.0000
TPF 100.00%	516.72	0.0000	0.26319E-01	2903.8	0.0000	
TPF 99.00%	696.00	0.0000	0.35451E-01	3911.3	0.0000	
TPF 98.00%	876.83	0.0000	0.44662E-01	4927.6	0.0000	
TPF 97.00%	1059.3	0.0000	0.53954E-01	5952.7	0.0000	
TPF 96.00%	1243.3	0.0000	0.63328E-01	6987.0	0.0000	
TPF 95.00%	1429.0	0.0000	0.72787E-01	8030.5	0.0000	
TPF 90.00%	2383.4	0.0000	0.12140	13394.	0.0000	
TPF 85.00%	3116.2	0.0000	0.15873	17512.	0.0000	
TPF 80.00%	3480.3	0.0000	0.17727	19558.	0.0000	
TPF 75.00%	3855.8	0.0000	0.19640	21668.	0.0000	
TPF 70.00%	4175.2	0.0000	0.21267	23464.	0.0000	
TPF 65.00%	4513.7	0.0000	0.22991	25366.	0.0000	
TPF 60.00%	4854.6	0.0000	0.24727	27282.	0.0000	
TPF 55.00%	5209.3	0.0000	0.26534	29275.	0.0000	
TPF 50.00%	5561.6	0.0000	0.28328	31254.	0.0000	
TPF 45.00%	5901.0	0.0000	0.30057	33162.	0.0000	
TPF 40.00%	6256.5	0.0000	0.31868	35160.	0.0000	
TPF 35.00%	6653.9	0.0000	0.33892	37393.	0.0000	
TPF 30.00%	7105.7	0.0000	0.36193	39932.	0.0000	
TPF 25.00%	7630.6	0.0000	0.38867	42882.	0.0000	
TPF 20.00%	8229.4	0.0000	0.41926	46247.	0.0000	
TPF 15.00%	8933.0	0.0000	0.45534	50201.	0.0000	
TPF 10.00%	9893.0	0.0000	0.50457	55596.	0.0000	
TPF 5.00%	11424.	0.0000	0.58310	64201.	0.0000	
TPF 4.00%	11897.	0.0000	0.60735	66859.	0.0000	
TPF 3.00%	12501.	0.0000	0.63819	70253.	0.0000	
TPF 2.00%	13333.	0.0000	0.68056	74926.	0.0000	
TPF 1.00%	14736.	0.0000	0.75210	82813.	0.0000	
TPF 0.10%	19193.	0.0000	0.97873	0.10786E+06	0.0000	
TPF 0.00%	0.77769E+06	0.0000	39.669	0.43704E+07	0.0000	

Rank 18 0.00% 5290.1 2685.8

Prob.	BOE (MBbl)	Oil (MBbl)	COil(MBbl)	Gas (MMcf)	SGas(MMcf)	
----	-----	-----	-----	-----	-----	
Mean	0.00%	5290.1	0.0000	0.26945	29729.	0.0000
TPF 100.00%	516.72	0.0000	0.26319E-01	2903.8	0.0000	
TPF 99.00%	653.91	0.0000	0.33307E-01	3674.8	0.0000	
TPF 98.00%	792.42	0.0000	0.40362E-01	4453.2	0.0000	
TPF 97.00%	932.27	0.0000	0.47486E-01	5239.1	0.0000	
TPF 96.00%	1073.5	0.0000	0.54679E-01	6032.7	0.0000	
TPF 95.00%	1216.1	0.0000	0.61943E-01	6834.1	0.0000	
TPF 90.00%	1951.2	0.0000	0.99383E-01	10965.	0.0000	
TPF 85.00%	2725.8	0.0000	0.13884	15318.	0.0000	
TPF 80.00%	3171.6	0.0000	0.16155	17823.	0.0000	
TPF 75.00%	3471.8	0.0000	0.17684	19511.	0.0000	
TPF 70.00%	3791.6	0.0000	0.19313	21308.	0.0000	
TPF 65.00%	4066.9	0.0000	0.20715	22855.	0.0000	

TPF	60.00%	4355.5	0.0000	0.22185	24477.	0.0000
TPF	55.00%	4656.7	0.0000	0.23719	26169.	0.0000
TPF	50.00%	4975.7	0.0000	0.25344	27962.	0.0000
TPF	45.00%	5302.4	0.0000	0.27008	29798.	0.0000
TPF	40.00%	5647.7	0.0000	0.28767	31739.	0.0000
TPF	35.00%	5976.4	0.0000	0.30441	33586.	0.0000
TPF	30.00%	6349.1	0.0000	0.32339	35680.	0.0000
TPF	25.00%	6785.7	0.0000	0.34563	38134.	0.0000
TPF	20.00%	7314.1	0.0000	0.37255	41103.	0.0000
TPF	15.00%	7985.6	0.0000	0.40675	44877.	0.0000
TPF	10.00%	8811.2	0.0000	0.44909	49517.	0.0000
TPF	5.00%	10177.	0.0000	0.51915	57193.	0.0000
TPF	4.00%	10597.	0.0000	0.54068	59553.	0.0000
TPF	3.00%	11131.	0.0000	0.56805	62552.	0.0000
TPF	2.00%	11869.	0.0000	0.60589	66698.	0.0000
TPF	1.00%	13109.	0.0000	0.66915	73667.	0.0000
TPF	0.10%	17123.	0.0000	0.87360	96228.	0.0000
TPF	0.00%	0.77769E+06	0.0000	39.669	0.43704E+07	0.0000