

# GEOLOGIC ECONOMIC RESOURCE MODEL MODULE PSRK

Geologic Economic Resource Model (Ver 8.29.2005)

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The Current UAI AAAABAY is for

World Level - World Level Resources

Country Level - UNITED STATES OF AMERICA

Region Level - MMS - ALASKA REGION

Basin Level - BEAUFORT SHELF

Play Level - Play 15 - Brookian Unstructured Eastern Turbidite

Geologist Peter Johnson

Remarks Play 15 2005 assessment

Run date Date 16-SEP-05 Time 09:01:43

## USER SUPPLIED PARAMETERS

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RECOVERABLE RESOURCES? > R

### B) Pool Size Distribution

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Z PROB.

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EXPECTATION = 30941.

S.D. = 64336.

MU = 9.3621

SIG.SQ. = 2.0070

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

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|             |        |        |        |        |        |        |
|-------------|--------|--------|--------|--------|--------|--------|
| Mean        | %      | 30941. | 21087. | 1429.6 | 32399. | 14949. |
| TPF 100.00% | 38.500 | 25.304 | 1.9905 | 46.211 | 16.762 |        |
| TPF 99.00%  | 425.95 | 279.95 | 22.023 | 511.27 | 185.45 |        |
| TPF 98.00%  | 630.48 | 414.38 | 32.597 | 756.76 | 274.50 |        |
| TPF 97.00%  | 803.93 | 528.38 | 41.565 | 964.96 | 350.01 |        |
| TPF 96.00%  | 967.95 | 636.19 | 50.046 | 1161.8 | 421.42 |        |
| TPF 95.00%  | 1123.3 | 738.28 | 58.077 | 1348.3 | 489.06 |        |
| TPF 90.00%  | 1885.1 | 1239.0 | 97.465 | 2262.7 | 820.74 |        |
| TPF 85.00%  | 2679.7 | 1776.8 | 134.58 | 3114.7 | 1203.2 |        |
| TPF 80.00%  | 3540.0 | 2359.1 | 174.76 | 4037.2 | 1617.3 |        |
| TPF 75.00%  | 4480.9 | 2978.8 | 223.96 | 5166.2 | 2017.3 |        |
| TPF 70.00%  | 5551.3 | 3683.7 | 279.92 | 6450.4 | 2472.3 |        |
| TPF 65.00%  | 6746.3 | 4496.0 | 333.83 | 7693.3 | 3077.2 |        |
| TPF 60.00%  | 8138.3 | 5442.3 | 396.62 | 9141.0 | 3781.9 |        |
| TPF 55.00%  | 9723.2 | 6520.3 | 471.68 | 10837. | 4512.2 |        |
| TPF 50.00%  | 11610. | 7803.5 | 561.01 | 12856. | 5381.4 |        |
| TPF 45.00%  | 13846. | 9335.8 | 664.51 | 15121. | 6491.8 |        |
| TPF 40.00%  | 16610. | 11230. | 792.42 | 17920. | 7864.2 |        |
| TPF 35.00%  | 20080. | 13556. | 961.31 | 21824. | 9436.6 |        |
| TPF 30.00%  | 24591. | 16581. | 1180.9 | 26901. | 11481. |        |

|     |        |             |             |             |             |             |
|-----|--------|-------------|-------------|-------------|-------------|-------------|
| TPF | 25.00% | 30432.      | 20725.      | 1409.7      | 31958.      | 14670.      |
| TPF | 20.00% | 38622.      | 26537.      | 1730.5      | 39049.      | 19143.      |
| TPF | 15.00% | 51062.      | 34655.      | 2398.4      | 54410.      | 24319.      |
| TPF | 10.00% | 72188.      | 48441.      | 3532.7      | 80496.      | 33108.      |
| TPF | 5.00%  | 0.12187E+06 | 84374.      | 5346.5      | 0.12040E+06 | 60283.      |
| TPF | 4.00%  | 0.14081E+06 | 98071.      | 6037.8      | 0.13561E+06 | 70642.      |
| TPF | 3.00%  | 0.16796E+06 | 0.11771E+06 | 7029.1      | 0.15742E+06 | 85495.      |
| TPF | 2.00%  | 0.21300E+06 | 0.15028E+06 | 8673.2      | 0.19359E+06 | 0.11013E+06 |
| TPF | 1.00%  | 0.30382E+06 | 0.21597E+06 | 11989.      | 0.26653E+06 | 0.15981E+06 |
| TPF | 0.10%  | 0.74142E+06 | 0.53247E+06 | 27964.      | 0.61799E+06 | 0.39916E+06 |
| TPF | 0.00%  | 0.27686E+07 | 0.19986E+07 | 0.10197E+06 | 0.22461E+07 | 0.15080E+07 |

### C) No.of Pools Distribution

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Lower Support = 0  
Upper Support = 18  
Expectation = 5.41  
Standard Deviation= 4.05

Rank 1 70.00% 0.13625E+06 0.19964E+06

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

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|      |         |             |             |             |             |             |
|------|---------|-------------|-------------|-------------|-------------|-------------|
| Mean | 70.00%  | 0.13625E+06 | 94773.      | 5871.4      | 0.13195E+06 | 68148.      |
| TPF  | 100.00% | 38.500      | 25.304      | 1.9905      | 46.211      | 16.762      |
| TPF  | 99.00%  | 10350.      | 6946.4      | 501.34      | 11507.      | 4800.8      |
| TPF  | 98.00%  | 13303.      | 8963.7      | 639.38      | 14571.      | 6222.2      |
| TPF  | 97.00%  | 15568.      | 10516.      | 744.21      | 16865.      | 7347.0      |
| TPF  | 96.00%  | 17483.      | 11815.      | 834.92      | 18902.      | 8259.9      |
| TPF  | 95.00%  | 19202.      | 12968.      | 918.59      | 20837.      | 9038.9      |
| TPF  | 90.00%  | 26510.      | 17942.      | 1256.0      | 28562.      | 12529.      |
| TPF  | 85.00%  | 32745.      | 22367.      | 1500.3      | 33960.      | 15933.      |
| TPF  | 80.00%  | 38389.      | 26372.      | 1721.3      | 38847.      | 19015.      |
| TPF  | 75.00%  | 45001.      | 30700.      | 2073.0      | 46926.      | 21797.      |
| TPF  | 70.00%  | 50557.      | 34325.      | 2371.3      | 53786.      | 24108.      |
| TPF  | 65.00%  | 58244.      | 39341.      | 2784.0      | 63278.      | 27307.      |
| TPF  | 60.00%  | 65253.      | 43916.      | 3160.4      | 71934.      | 30223.      |
| TPF  | 55.00%  | 71471.      | 47973.      | 3494.2      | 79611.      | 32810.      |
| TPF  | 50.00%  | 83645.      | 56727.      | 3951.0      | 89699.      | 39375.      |
| TPF  | 45.00%  | 95586.      | 65364.      | 4386.9      | 99289.      | 45906.      |
| TPF  | 40.00%  | 0.10653E+06 | 73278.      | 4786.4      | 0.10808E+06 | 51892.      |
| TPF  | 35.00%  | 0.11663E+06 | 80584.      | 5155.2      | 0.11619E+06 | 57417.      |
| TPF  | 30.00%  | 0.12976E+06 | 90083.      | 5634.6      | 0.12674E+06 | 64601.      |
| TPF  | 25.00%  | 0.14891E+06 | 0.10393E+06 | 6333.5      | 0.14211E+06 | 75073.      |
| TPF  | 20.00%  | 0.17360E+06 | 0.12179E+06 | 7234.9      | 0.16194E+06 | 88577.      |
| TPF  | 15.00%  | 0.20866E+06 | 0.14715E+06 | 8514.9      | 0.19010E+06 | 0.10776E+06 |
| TPF  | 10.00%  | 0.27108E+06 | 0.19229E+06 | 10794.      | 0.24024E+06 | 0.14190E+06 |
| TPF  | 5.00%   | 0.46766E+06 | 0.33447E+06 | 17970.      | 0.39812E+06 | 0.24942E+06 |
| TPF  | 4.00%   | 0.53342E+06 | 0.38203E+06 | 20371.      | 0.45094E+06 | 0.28539E+06 |
| TPF  | 3.00%   | 0.59853E+06 | 0.42912E+06 | 22748.      | 0.50323E+06 | 0.32101E+06 |
| TPF  | 2.00%   | 0.66299E+06 | 0.47574E+06 | 25101.      | 0.55500E+06 | 0.35626E+06 |
| TPF  | 1.00%   | 0.72683E+06 | 0.52191E+06 | 27431.      | 0.60627E+06 | 0.39118E+06 |
| TPF  | 0.10%   | 0.25062E+07 | 0.18089E+07 | 92390.      | 0.20354E+07 | 0.13645E+07 |
| TPF  | 0.00%   | 0.27686E+07 | 0.19986E+07 | 0.10197E+06 | 0.22461E+07 | 0.15080E+07 |

Rank 2 69.97% 49230. 46743.

| Prob. | BOE (MBbl) | Oil (MBbl)  | COil(MBbl)  | Gas (MMcf)  | SGas(MMcf)  |             |
|-------|------------|-------------|-------------|-------------|-------------|-------------|
| ----  | -----      | -----       | -----       | -----       | -----       |             |
| Mean  | 69.97%     | 49230.      | 33460.      | 2300.1      | 52148.      | 23557.      |
| TPF   | 100.00%    | 38.500      | 25.304      | 1.9905      | 46.211      | 16.762      |
| TPF   | 99.00%     | 4696.9      | 3121.0      | 235.25      | 5425.3      | 2109.1      |
| TPF   | 98.00%     | 6306.8      | 4197.2      | 314.00      | 7236.2      | 2854.7      |
| TPF   | 97.00%     | 7497.6      | 5006.7      | 367.72      | 8474.6      | 3457.6      |
| TPF   | 96.00%     | 8480.6      | 5675.1      | 412.83      | 9507.3      | 3939.6      |
| TPF   | 95.00%     | 9342.1      | 6261.1      | 453.63      | 10429.      | 4336.6      |
| TPF   | 90.00%     | 12868.      | 8665.6      | 619.24      | 14130.      | 6006.1      |
| TPF   | 85.00%     | 15802.      | 10676.      | 755.05      | 17102.      | 7463.3      |
| TPF   | 80.00%     | 18584.      | 12553.      | 888.51      | 20141.      | 8758.9      |
| TPF   | 75.00%     | 21297.      | 14372.      | 1020.6      | 23194.      | 9988.3      |
| TPF   | 70.00%     | 23995.      | 16181.      | 1151.9      | 26230.      | 11211.      |
| TPF   | 65.00%     | 26894.      | 18215.      | 1271.1      | 28895.      | 12739.      |
| TPF   | 60.00%     | 29667.      | 20182.      | 1379.7      | 31295.      | 14253.      |
| TPF   | 55.00%     | 32927.      | 22496.      | 1507.4      | 34118.      | 16033.      |
| TPF   | 50.00%     | 36253.      | 24856.      | 1637.7      | 36998.      | 17849.      |
| TPF   | 45.00%     | 39793.      | 27301.      | 1793.4      | 40495.      | 19630.      |
| TPF   | 40.00%     | 44353.      | 30277.      | 2038.2      | 46125.      | 21527.      |
| TPF   | 35.00%     | 48765.      | 33156.      | 2275.1      | 51573.      | 23363.      |
| TPF   | 30.00%     | 54500.      | 36899.      | 2583.0      | 58656.      | 25749.      |
| TPF   | 25.00%     | 61795.      | 41659.      | 2974.7      | 67664.      | 28784.      |
| TPF   | 20.00%     | 69175.      | 46475.      | 3370.9      | 76776.      | 31855.      |
| TPF   | 15.00%     | 83096.      | 56330.      | 3931.0      | 89258.      | 39075.      |
| TPF   | 10.00%     | 0.10251E+06 | 70371.      | 4639.7      | 0.10485E+06 | 49694.      |
| TPF   | 5.00%      | 0.12835E+06 | 89061.      | 5583.1      | 0.12560E+06 | 63828.      |
| TPF   | 4.00%      | 0.13867E+06 | 96522.      | 5959.6      | 0.13389E+06 | 69470.      |
| TPF   | 3.00%      | 0.15406E+06 | 0.10766E+06 | 6521.6      | 0.14625E+06 | 77890.      |
| TPF   | 2.00%      | 0.17602E+06 | 0.12354E+06 | 7323.2      | 0.16389E+06 | 89901.      |
| TPF   | 1.00%      | 0.21715E+06 | 0.15329E+06 | 8824.8      | 0.19692E+06 | 0.11240E+06 |
| TPF   | 0.10%      | 0.49912E+06 | 0.35722E+06 | 19118.      | 0.42338E+06 | 0.26663E+06 |
| TPF   | 0.00%      | 0.27686E+07 | 0.19986E+07 | 0.10197E+06 | 0.22461E+07 | 0.15080E+07 |

Rank 3 69.72% 27007. 22909.

| Prob. | BOE (MBbl) | Oil (MBbl) | COil(MBbl) | Gas (MMcf) | SGas(MMcf) |        |
|-------|------------|------------|------------|------------|------------|--------|
| ----- | -----      | -----      | -----      | -----      | -----      |        |
| Mean  | 69.72%     | 27007.     | 18295.     | 1275.5     | 28993.     | 12800. |
| TPF   | 100.00%    | 38.500     | 25.304     | 1.9905     | 46.211     | 16.762 |
| TPF   | 99.00%     | 2147.7     | 1416.7     | 109.73     | 2544.2     | 947.11 |
| TPF   | 98.00%     | 3109.8     | 2067.9     | 154.67     | 3576.0     | 1410.3 |
| TPF   | 97.00%     | 3837.7     | 2555.1     | 190.33     | 4394.4     | 1743.8 |
| TPF   | 96.00%     | 4437.6     | 2950.3     | 221.69     | 5114.2     | 1998.9 |
| TPF   | 95.00%     | 4997.0     | 3318.6     | 250.94     | 5785.4     | 2236.7 |
| TPF   | 90.00%     | 7188.1     | 4796.3     | 353.76     | 8152.8     | 3300.9 |
| TPF   | 85.00%     | 8996.3     | 6025.9     | 437.25     | 10059.     | 4177.3 |
| TPF   | 80.00%     | 10647.     | 7148.5     | 515.41     | 11825.     | 4937.7 |
| TPF   | 75.00%     | 12234.     | 8231.3     | 589.91     | 13488.     | 5691.4 |
| TPF   | 70.00%     | 13770.     | 9284.0     | 661.01     | 15044.     | 6454.3 |
| TPF   | 65.00%     | 15455.     | 10438.     | 738.95     | 16750.     | 7290.5 |

|     |        |             |             |             |             |             |
|-----|--------|-------------|-------------|-------------|-------------|-------------|
| TPF | 60.00% | 17118.      | 11570.      | 817.15      | 18491.      | 8094.4      |
| TPF | 55.00% | 18946.      | 12796.      | 906.10      | 20548.      | 8922.7      |
| TPF | 50.00% | 20856.      | 14077.      | 999.10      | 22698.      | 9788.5      |
| TPF | 45.00% | 23018.      | 15526.      | 1104.3      | 25130.      | 10768.      |
| TPF | 40.00% | 25277.      | 17067.      | 1207.8      | 27495.      | 11856.      |
| TPF | 35.00% | 27961.      | 18972.      | 1312.9      | 29819.      | 13321.      |
| TPF | 30.00% | 30732.      | 20938.      | 1421.4      | 32217.      | 14834.      |
| TPF | 25.00% | 34561.      | 23655.      | 1571.4      | 35533.      | 16925.      |
| TPF | 20.00% | 38541.      | 26480.      | 1727.3      | 38979.      | 19098.      |
| TPF | 15.00% | 44979.      | 30685.      | 2071.8      | 46898.      | 21787.      |
| TPF | 10.00% | 53142.      | 36012.      | 2510.1      | 56978.      | 25184.      |
| TPF | 5.00%  | 68733.      | 46186.      | 3347.2      | 76231.      | 31671.      |
| TPF | 4.00%  | 73344.      | 49277.      | 3574.9      | 81425.      | 33741.      |
| TPF | 3.00%  | 83935.      | 56937.      | 3961.6      | 89931.      | 39533.      |
| TPF | 2.00%  | 96675.      | 66151.      | 4426.7      | 0.10016E+06 | 46502.      |
| TPF | 1.00%  | 0.11386E+06 | 78584.      | 5054.2      | 0.11397E+06 | 55905.      |
| TPF | 0.10%  | 0.18836E+06 | 0.13247E+06 | 7773.9      | 0.17380E+06 | 96653.      |
| TPF | 0.00%  | 0.27686E+07 | 0.19986E+07 | 0.10197E+06 | 0.22461E+07 | 0.15080E+07 |

Rank 4 68.60% 16821. 14040.

| Prob. | BOE (MBbl) | Oil (MBbl)  | COil(MBbl)  | Gas (MMcf)  | SGas(MMcf)  |             |
|-------|------------|-------------|-------------|-------------|-------------|-------------|
| ----- | -----      | -----       | -----       | -----       | -----       |             |
| Mean  | 68.60%     | 16821.      | 11371.      | 802.68      | 18157.      | 7959.7      |
| TPF   | 100.00%    | 38.500      | 25.304      | 1.9905      | 46.211      | 16.762      |
| TPF   | 99.00%     | 1030.4      | 677.20      | 53.272      | 1236.7      | 448.59      |
| TPF   | 98.00%     | 1548.1      | 1017.5      | 80.038      | 1858.1      | 673.99      |
| TPF   | 97.00%     | 1976.7      | 1301.0      | 101.74      | 2360.9      | 864.83      |
| TPF   | 96.00%     | 2356.7      | 1558.2      | 119.49      | 2768.3      | 1047.7      |
| TPF   | 95.00%     | 2692.2      | 1785.2      | 135.16      | 3128.1      | 1209.2      |
| TPF   | 90.00%     | 4124.9      | 2744.3      | 205.34      | 4739.0      | 1866.0      |
| TPF   | 85.00%     | 5327.7      | 3536.4      | 268.23      | 6182.1      | 2377.3      |
| TPF   | 80.00%     | 6434.1      | 4283.8      | 319.74      | 7368.6      | 2919.2      |
| TPF   | 75.00%     | 7514.6      | 5018.3      | 368.49      | 8492.4      | 3466.2      |
| TPF   | 70.00%     | 8575.1      | 5739.3      | 417.30      | 9608.4      | 3983.2      |
| TPF   | 65.00%     | 9622.2      | 6451.6      | 466.89      | 10729.      | 4465.6      |
| TPF   | 60.00%     | 10764.      | 7228.1      | 520.95      | 11951.      | 4991.6      |
| TPF   | 55.00%     | 11909.      | 8008.9      | 574.89      | 13159.      | 5530.2      |
| TPF   | 50.00%     | 13160.      | 8865.8      | 632.76      | 14426.      | 6151.2      |
| TPF   | 45.00%     | 14502.      | 9785.1      | 694.85      | 15785.      | 6817.4      |
| TPF   | 40.00%     | 15983.      | 10800.      | 763.41      | 17285.      | 7553.0      |
| TPF   | 35.00%     | 17680.      | 11947.      | 844.53      | 19124.      | 8349.3      |
| TPF   | 30.00%     | 19563.      | 13210.      | 936.17      | 21243.      | 9202.6      |
| TPF   | 25.00%     | 21935.      | 14800.      | 1051.6      | 23912.      | 10277.      |
| TPF   | 20.00%     | 24608.      | 16593.      | 1181.6      | 26916.      | 11490.      |
| TPF   | 15.00%     | 28385.      | 19273.      | 1329.5      | 30186.      | 13553.      |
| TPF   | 10.00%     | 33684.      | 23033.      | 1537.1      | 34774.      | 16446.      |
| TPF   | 5.00%      | 43243.      | 29553.      | 1978.6      | 44755.      | 21065.      |
| TPF   | 4.00%      | 46410.      | 31619.      | 2148.6      | 48666.      | 22383.      |
| TPF   | 3.00%      | 50086.      | 34018.      | 2346.0      | 53204.      | 23912.      |
| TPF   | 2.00%      | 57086.      | 38586.      | 2721.9      | 61849.      | 26825.      |
| TPF   | 1.00%      | 67830.      | 45597.      | 3298.8      | 75116.      | 31295.      |
| TPF   | 0.10%      | 0.11413E+06 | 78776.      | 5063.9      | 0.11418E+06 | 56050.      |
| TPF   | 0.00%      | 0.27686E+07 | 0.19986E+07 | 0.10197E+06 | 0.22461E+07 | 0.15080E+07 |

Rank 5 65.28% 11243. 9513.1

| Prob.       | BOE (MBbl)  | Oil (MBbl)  | COil(MBbl)  | Gas (MMcf)  | SGas(MMcf)  |        |
|-------------|-------------|-------------|-------------|-------------|-------------|--------|
| ----        | -----       | -----       | -----       | -----       | -----       |        |
| Mean        | 65.28%      | 11243.      | 7554.2      | 543.66      | 12464.      | 5212.5 |
| TPF 100.00% | 38.500      | 25.304      | 1.9905      | 46.211      | 16.762      |        |
| TPF 99.00%  | 591.70      | 388.89      | 30.592      | 710.22      | 257.61      |        |
| TPF 98.00%  | 881.40      | 579.30      | 45.571      | 1057.9      | 383.74      |        |
| TPF 97.00%  | 1125.3      | 739.59      | 58.180      | 1350.7      | 489.92      |        |
| TPF 96.00%  | 1344.7      | 883.77      | 69.522      | 1614.0      | 585.43      |        |
| TPF 95.00%  | 1551.0      | 1019.4      | 80.190      | 1861.7      | 675.27      |        |
| TPF 90.00%  | 2464.3      | 1631.0      | 124.52      | 2883.8      | 1099.5      |        |
| TPF 85.00%  | 3274.7      | 2179.5      | 162.37      | 3752.7      | 1489.6      |        |
| TPF 80.00%  | 4036.9      | 2686.3      | 200.74      | 4633.4      | 1828.5      |        |
| TPF 75.00%  | 4780.4      | 3176.0      | 239.62      | 5525.5      | 2144.6      |        |
| TPF 70.00%  | 5520.9      | 3663.7      | 278.33      | 6414.0      | 2459.4      |        |
| TPF 65.00%  | 6292.4      | 4187.5      | 313.35      | 7221.2      | 2847.5      |        |
| TPF 60.00%  | 7076.7      | 4720.6      | 348.73      | 8036.9      | 3244.5      |        |
| TPF 55.00%  | 7905.0      | 5283.7      | 386.10      | 8898.4      | 3663.8      |        |
| TPF 50.00%  | 8793.0      | 5887.5      | 427.62      | 9841.6      | 4083.5      |        |
| TPF 45.00%  | 9701.4      | 6505.5      | 470.64      | 10814.      | 4502.1      |        |
| TPF 40.00%  | 10777.      | 7237.3      | 521.59      | 11965.      | 4997.9      |        |
| TPF 35.00%  | 11918.      | 8015.0      | 575.30      | 13169.      | 5534.7      |        |
| TPF 30.00%  | 13249.      | 8926.5      | 636.86      | 14516.      | 6195.2      |        |
| TPF 25.00%  | 14827.      | 10008.      | 709.90      | 16114.      | 6978.9      |        |
| TPF 20.00%  | 16683.      | 11279.      | 795.99      | 18002.      | 7897.5      |        |
| TPF 15.00%  | 19249.      | 12999.      | 920.88      | 20889.      | 9060.2      |        |
| TPF 10.00%  | 22928.      | 15466.      | 1099.9      | 25029.      | 10727.      |        |
| TPF 5.00%   | 29241.      | 19881.      | 1363.0      | 30927.      | 14020.      |        |
| TPF 4.00%   | 31309.      | 21348.      | 1444.0      | 32717.      | 15149.      |        |
| TPF 3.00%   | 34298.      | 23468.      | 1561.1      | 35305.      | 16781.      |        |
| TPF 2.00%   | 38030.      | 26117.      | 1707.3      | 38536.      | 18819.      |        |
| TPF 1.00%   | 45830.      | 31241.      | 2117.5      | 47950.      | 22142.      |        |
| TPF 0.10%   | 72416.      | 48605.      | 3541.0      | 80679.      | 33233.      |        |
| TPF 0.00%   | 0.27686E+07 | 0.19986E+07 | 0.10197E+06 | 0.22461E+07 | 0.15080E+07 |        |

Rank 6 58.40% 7964.4 6870.2

| Prob. | BOE (MBbl) | Oil (MBbl) | COil(MBbl) | Gas (MMcf) | SGas(MMcf) |        |
|-------|------------|------------|------------|------------|------------|--------|
| ----  | -----      | -----      | -----      | -----      | -----      |        |
| Mean  | 58.40%     | 7964.4     | 5324.0     | 388.77     | 8960.1     | 3693.8 |
| TPF   | 100.00%    | 38.500     | 25.304     | 1.9905     | 46.211     | 16.762 |
| TPF   | 99.00%     | 392.31     | 257.85     | 20.283     | 470.89     | 170.80 |
| TPF   | 98.00%     | 589.82     | 387.66     | 30.495     | 707.97     | 256.80 |
| TPF   | 97.00%     | 746.03     | 490.33     | 38.572     | 895.46     | 324.81 |
| TPF   | 96.00%     | 887.56     | 583.35     | 45.889     | 1065.3     | 386.42 |
| TPF   | 95.00%     | 1019.8     | 670.27     | 52.727     | 1224.1     | 444.00 |
| TPF   | 90.00%     | 1611.5     | 1059.1     | 83.317     | 1934.2     | 701.60 |
| TPF   | 85.00%     | 2162.9     | 1427.0     | 110.44     | 2560.6     | 954.45 |
| TPF   | 80.00%     | 2689.0     | 1783.1     | 135.02     | 3124.7     | 1207.7 |
| TPF   | 75.00%     | 3227.6     | 2147.7     | 160.17     | 3702.3     | 1466.9 |
| TPF   | 70.00%     | 3762.8     | 2505.8     | 186.41     | 4304.5     | 1712.0 |
| TPF   | 65.00%     | 4309.4     | 2865.8     | 214.99     | 4960.4     | 1944.4 |

|     |        |             |             |             |             |             |
|-----|--------|-------------|-------------|-------------|-------------|-------------|
| TPF | 60.00% | 4893.8      | 3250.7      | 245.55      | 5661.6      | 2192.8      |
| TPF | 55.00% | 5493.8      | 3645.8      | 276.91      | 6381.5      | 2447.9      |
| TPF | 50.00% | 6154.1      | 4093.5      | 307.11      | 7077.4      | 2777.5      |
| TPF | 45.00% | 6837.5      | 4558.0      | 337.94      | 7788.1      | 3123.4      |
| TPF | 40.00% | 7630.7      | 5097.2      | 373.72      | 8613.1      | 3524.9      |
| TPF | 35.00% | 8488.3      | 5680.3      | 413.19      | 9515.6      | 3943.2      |
| TPF | 30.00% | 9455.2      | 6338.1      | 458.99      | 10550.      | 4388.7      |
| TPF | 25.00% | 10625.      | 7133.8      | 514.39      | 11802.      | 4927.8      |
| TPF | 20.00% | 12016.      | 8081.7      | 579.80      | 13267.      | 5583.0      |
| TPF | 15.00% | 13788.      | 9296.4      | 661.85      | 15062.      | 6463.2      |
| TPF | 10.00% | 16400.      | 11086.      | 782.71      | 17707.      | 7760.0      |
| TPF | 5.00%  | 21090.      | 14233.      | 1010.5      | 22961.      | 9894.5      |
| TPF | 4.00%  | 22683.      | 15301.      | 1088.0      | 24754.      | 10616.      |
| TPF | 3.00%  | 24569.      | 16566.      | 1179.8      | 26876.      | 11471.      |
| TPF | 2.00%  | 27646.      | 18748.      | 1300.5      | 29546.      | 13149.      |
| TPF | 1.00%  | 32817.      | 22418.      | 1503.1      | 34023.      | 15973.      |
| TPF | 0.10%  | 51940.      | 35228.      | 2445.6      | 55494.      | 24684.      |
| TPF | 0.00%  | 0.27686E+07 | 0.19986E+07 | 0.10197E+06 | 0.22461E+07 | 0.15080E+07 |

Rank 7 47.89% 5964.5 5203.2

| Prob. | BOE (MBbl) | Oil (MBbl)  | COil(MBbl)  | Gas (MMcf)  | SGas(MMcf)  |             |
|-------|------------|-------------|-------------|-------------|-------------|-------------|
| ----- |            |             |             |             |             |             |
| Mean  | 47.89%     | 5964.5      | 3964.6      | 298.56      | 6880.2      | 2681.5      |
| TPF   | 100.00%    | 38.500      | 25.304      | 1.9905      | 46.211      | 16.762      |
| TPF   | 99.00%     | 253.22      | 166.43      | 13.092      | 303.94      | 110.25      |
| TPF   | 98.00%     | 447.20      | 293.92      | 23.121      | 536.77      | 194.70      |
| TPF   | 97.00%     | 558.75      | 367.24      | 28.889      | 670.67      | 243.27      |
| TPF   | 96.00%     | 663.55      | 436.12      | 34.307      | 796.46      | 288.90      |
| TPF   | 95.00%     | 756.79      | 497.40      | 39.128      | 908.37      | 329.49      |
| TPF   | 90.00%     | 1178.8      | 774.76      | 60.947      | 1414.9      | 513.22      |
| TPF   | 85.00%     | 1569.7      | 1031.7      | 81.157      | 1884.1      | 683.41      |
| TPF   | 80.00%     | 1955.5      | 1286.6      | 100.75      | 2338.2      | 854.61      |
| TPF   | 75.00%     | 2349.1      | 1553.1      | 119.14      | 2760.2      | 1044.1      |
| TPF   | 70.00%     | 2744.3      | 1820.5      | 137.60      | 3184.0      | 1234.3      |
| TPF   | 65.00%     | 3165.8      | 2105.8      | 157.28      | 3635.9      | 1437.2      |
| TPF   | 60.00%     | 3593.1      | 2394.1      | 177.54      | 4100.9      | 1639.9      |
| TPF   | 55.00%     | 4060.0      | 2701.6      | 201.95      | 4661.2      | 1838.4      |
| TPF   | 50.00%     | 4542.1      | 3019.1      | 227.16      | 5239.6      | 2043.3      |
| TPF   | 45.00%     | 5095.3      | 3383.4      | 256.08      | 5903.3      | 2278.5      |
| TPF   | 40.00%     | 5680.5      | 3771.5      | 285.75      | 6584.8      | 2537.7      |
| TPF   | 35.00%     | 6347.3      | 4224.8      | 315.83      | 7278.3      | 2875.3      |
| TPF   | 30.00%     | 7103.8      | 4739.0      | 349.95      | 8065.1      | 3258.2      |
| TPF   | 25.00%     | 7989.7      | 5341.2      | 389.92      | 8986.5      | 3706.7      |
| TPF   | 20.00%     | 9082.4      | 6084.5      | 441.33      | 10151.      | 4216.9      |
| TPF   | 15.00%     | 10478.      | 7033.7      | 507.42      | 11645.      | 4860.0      |
| TPF   | 10.00%     | 12462.      | 8387.6      | 600.47      | 13719.      | 5804.7      |
| TPF   | 5.00%      | 15930.      | 10764.      | 760.94      | 17231.      | 7526.5      |
| TPF   | 4.00%      | 17071.      | 11539.      | 814.88      | 18439.      | 8073.3      |
| TPF   | 3.00%      | 18641.      | 12591.      | 891.26      | 20205.      | 8784.4      |
| TPF   | 2.00%      | 20812.      | 14047.      | 996.93      | 22648.      | 9768.3      |
| TPF   | 1.00%      | 24673.      | 16639.      | 1184.1      | 26972.      | 11526.      |
| TPF   | 0.10%      | 38898.      | 26717.      | 1745.3      | 39390.      | 19258.      |
| TPF   | 0.00%      | 0.27686E+07 | 0.19986E+07 | 0.10197E+06 | 0.22461E+07 | 0.15080E+07 |

Rank 8 35.60% 4697.5 4096.2

| Prob.       | BOE (MBbl)  | Oil (MBbl)  | Coil(MBbl)  | Gas (MMcf)  | SGas(MMcf)  |        |
|-------------|-------------|-------------|-------------|-------------|-------------|--------|
| -----       | -----       | -----       | -----       | -----       | -----       |        |
| Mean        | 35.60%      | 4697.5      | 3121.4      | 235.28      | 5426.1      | 2109.4 |
| TPF 100.00% | 38.500      | 25.304      | 1.9905      | 46.211      | 16.762      |        |
| TPF 99.00%  | 187.60      | 123.30      | 9.6994      | 225.18      | 81.677      |        |
| TPF 98.00%  | 336.64      | 221.26      | 17.405      | 404.07      | 146.57      |        |
| TPF 97.00%  | 457.46      | 300.67      | 23.652      | 549.09      | 199.17      |        |
| TPF 96.00%  | 536.11      | 352.36      | 27.718      | 643.49      | 233.41      |        |
| TPF 95.00%  | 614.76      | 404.05      | 31.784      | 737.89      | 267.65      |        |
| TPF 90.00%  | 942.92      | 619.73      | 48.751      | 1131.8      | 410.53      |        |
| TPF 85.00%  | 1242.0      | 816.28      | 64.212      | 1490.7      | 540.72      |        |
| TPF 80.00%  | 1538.3      | 1011.1      | 79.534      | 1846.4      | 669.74      |        |
| TPF 75.00%  | 1837.8      | 1207.9      | 95.017      | 2205.9      | 800.12      |        |
| TPF 70.00%  | 2152.5      | 1420.0      | 109.95      | 2549.4      | 949.44      |        |
| TPF 65.00%  | 2475.1      | 1638.3      | 125.02      | 2895.3      | 1104.7      |        |
| TPF 60.00%  | 2815.4      | 1868.7      | 140.92      | 3260.2      | 1268.5      |        |
| TPF 55.00%  | 3182.7      | 2117.2      | 158.07      | 3654.1      | 1445.3      |        |
| TPF 50.00%  | 3564.5      | 2375.3      | 176.05      | 4066.7      | 1627.7      |        |
| TPF 45.00%  | 3996.9      | 2660.0      | 198.65      | 4585.5      | 1811.6      |        |
| TPF 40.00%  | 4450.8      | 2958.9      | 222.38      | 5130.0      | 2004.5      |        |
| TPF 35.00%  | 4994.1      | 3316.7      | 250.79      | 5781.9      | 2235.4      |        |
| TPF 30.00%  | 5585.8      | 3707.1      | 281.47      | 6486.3      | 2489.8      |        |
| TPF 25.00%  | 6303.4      | 4195.0      | 313.85      | 7232.7      | 2853.1      |        |
| TPF 20.00%  | 7167.0      | 4782.0      | 352.80      | 8130.8      | 3290.2      |        |
| TPF 15.00%  | 8272.6      | 5533.6      | 402.98      | 9284.7      | 3843.8      |        |
| TPF 10.00%  | 9828.4      | 6591.9      | 476.66      | 10950.      | 4560.7      |        |
| TPF 5.00%   | 12603.      | 8484.0      | 606.97      | 13862.      | 5874.5      |        |
| TPF 4.00%   | 13474.      | 9080.7      | 647.28      | 14744.      | 6307.0      |        |
| TPF 3.00%   | 14680.      | 9907.0      | 703.09      | 15965.      | 6905.7      |        |
| TPF 2.00%   | 16346.      | 11049.      | 780.19      | 17652.      | 7733.0      |        |
| TPF 1.00%   | 19408.      | 13106.      | 928.61      | 21068.      | 9132.2      |        |
| TPF 0.10%   | 30422.      | 20718.      | 1409.3      | 31949.      | 14665.      |        |
| TPF 0.00%   | 0.27686E+07 | 0.19986E+07 | 0.10197E+06 | 0.22461E+07 | 0.15080E+07 |        |

Rank 9 24.04% 3852.3 3326.1

| Prob.       | BOE (MBbl) | Oil (MBbl) | COil(MBbl) | Gas (MMcf) | SGas(MMcf) |        |
|-------------|------------|------------|------------|------------|------------|--------|
| -----       | -----      | -----      | -----      | -----      | -----      |        |
| Mean        | 24.04%     | 3852.3     | 2564.7     | 191.09     | 4411.9     | 1750.0 |
| TPF 100.00% | 38.500     | 25.304     | 1.9905     | 46.211     | 16.762     |        |
| TPF 99.00%  | 151.66     | 99.677     | 7.8411     | 182.03     | 66.028     |        |
| TPF 98.00%  | 265.17     | 174.28     | 13.710     | 318.28     | 115.45     |        |
| TPF 97.00%  | 379.05     | 249.13     | 19.598     | 454.97     | 165.03     |        |
| TPF 96.00%  | 461.50     | 303.32     | 23.861     | 553.94     | 200.93     |        |
| TPF 95.00%  | 522.02     | 343.10     | 26.990     | 626.58     | 227.28     |        |
| TPF 90.00%  | 797.88     | 524.41     | 41.253     | 957.70     | 347.38     |        |
| TPF 85.00%  | 1044.1     | 686.23     | 53.982     | 1253.2     | 454.57     |        |
| TPF 80.00%  | 1283.2     | 843.35     | 66.342     | 1540.2     | 558.66     |        |
| TPF 75.00%  | 1526.7     | 1003.4     | 78.933     | 1832.5     | 664.68     |        |
| TPF 70.00%  | 1777.1     | 1168.0     | 91.881     | 2133.1     | 773.71     |        |
| TPF 65.00%  | 2042.0     | 1345.2     | 104.79     | 2430.9     | 896.24     |        |

|     |        |             |             |             |             |             |
|-----|--------|-------------|-------------|-------------|-------------|-------------|
| TPF | 60.00% | 2321.2      | 1534.2      | 117.83      | 2730.3      | 1030.7      |
| TPF | 55.00% | 2611.9      | 1730.9      | 131.41      | 3042.0      | 1170.6      |
| TPF | 50.00% | 2935.7      | 1950.1      | 146.54      | 3389.2      | 1326.4      |
| TPF | 45.00% | 3282.7      | 2185.0      | 162.75      | 3761.3      | 1493.5      |
| TPF | 40.00% | 3661.8      | 2439.3      | 181.13      | 4183.3      | 1669.1      |
| TPF | 35.00% | 4094.3      | 2724.2      | 203.74      | 4702.3      | 1852.9      |
| TPF | 30.00% | 4576.1      | 3041.4      | 228.93      | 5280.3      | 2057.7      |
| TPF | 25.00% | 5168.0      | 3431.2      | 259.88      | 5990.5      | 2309.4      |
| TPF | 20.00% | 5873.2      | 3902.5      | 294.44      | 6785.2      | 2635.3      |
| TPF | 15.00% | 6759.2      | 4504.8      | 334.41      | 7706.7      | 3083.8      |
| TPF | 10.00% | 8057.8      | 5387.5      | 392.99      | 9057.2      | 3741.1      |
| TPF | 5.00%  | 10295.      | 6909.0      | 498.74      | 11449.      | 4775.5      |
| TPF | 4.00%  | 11025.      | 7406.0      | 533.34      | 12231.      | 5112.2      |
| TPF | 3.00%  | 11966.      | 8047.4      | 577.49      | 13216.      | 5558.1      |
| TPF | 2.00%  | 13328.      | 8980.9      | 640.54      | 14596.      | 6234.6      |
| TPF | 1.00%  | 15757.      | 10645.      | 752.96      | 17056.      | 7440.9      |
| TPF | 0.10%  | 24585.      | 16577.      | 1180.6      | 26894.      | 11478.      |
| TPF | 0.00%  | 0.27686E+07 | 0.19986E+07 | 0.10197E+06 | 0.22461E+07 | 0.15080E+07 |

Rank 10 14.88% 3251.8 2763.4

| Prob. | BOE (MBbl) | Oil (MBbl)  | COil(MBbl)  | Gas (MMcf)  | SGas(MMcf)  |             |
|-------|------------|-------------|-------------|-------------|-------------|-------------|
| ----- |            |             |             |             |             |             |
| Mean  | 14.88%     | 3251.8      | 2164.0      | 161.30      | 3728.1      | 1478.6      |
| TPF   | 100.00%    | 38.500      | 25.304      | 1.9905      | 46.211      | 16.762      |
| TPF   | 99.00%     | 129.22      | 84.933      | 6.6812      | 155.11      | 56.261      |
| TPF   | 98.00%     | 220.40      | 144.86      | 11.395      | 264.54      | 95.957      |
| TPF   | 97.00%     | 312.03      | 205.08      | 16.133      | 374.53      | 135.85      |
| TPF   | 96.00%     | 404.13      | 265.62      | 20.895      | 485.08      | 175.95      |
| TPF   | 95.00%     | 463.30      | 304.51      | 23.954      | 556.10      | 201.71      |
| TPF   | 90.00%     | 699.30      | 459.61      | 36.155      | 839.37      | 304.46      |
| TPF   | 85.00%     | 909.86      | 598.01      | 47.042      | 1092.1      | 396.13      |
| TPF   | 80.00%     | 1113.0      | 731.53      | 57.546      | 1335.9      | 484.58      |
| TPF   | 75.00%     | 1316.1      | 865.01      | 68.046      | 1579.7      | 573.00      |
| TPF   | 70.00%     | 1526.5      | 1003.3      | 78.925      | 1832.3      | 664.61      |
| TPF   | 65.00%     | 1745.5      | 1147.2      | 90.245      | 2095.1      | 759.94      |
| TPF   | 60.00%     | 1978.0      | 1301.9      | 101.81      | 2362.3      | 865.46      |
| TPF   | 55.00%     | 2228.4      | 1471.4      | 113.50      | 2630.8      | 985.99      |
| TPF   | 50.00%     | 2492.7      | 1650.2      | 125.84      | 2914.2      | 1113.2      |
| TPF   | 45.00%     | 2781.3      | 1845.6      | 139.32      | 3223.6      | 1252.1      |
| TPF   | 40.00%     | 3107.0      | 2066.0      | 154.54      | 3572.9      | 1408.9      |
| TPF   | 35.00%     | 3459.6      | 2304.7      | 171.01      | 3951.0      | 1578.6      |
| TPF   | 30.00%     | 3875.2      | 2579.9      | 192.29      | 4439.4      | 1759.8      |
| TPF   | 25.00%     | 4348.0      | 2891.2      | 217.01      | 5006.7      | 1960.8      |
| TPF   | 20.00%     | 4946.4      | 3285.3      | 248.30      | 5724.7      | 2215.2      |
| TPF   | 15.00%     | 5697.6      | 3783.1      | 286.52      | 6602.6      | 2546.4      |
| TPF   | 10.00%     | 6747.9      | 4497.1      | 333.90      | 7694.9      | 3078.0      |
| TPF   | 5.00%      | 8624.3      | 5772.8      | 419.63      | 9661.1      | 4005.8      |
| TPF   | 4.00%      | 9221.3      | 6178.9      | 447.91      | 10300.      | 4280.9      |
| TPF   | 3.00%      | 9991.7      | 6703.0      | 484.39      | 11125.      | 4635.9      |
| TPF   | 2.00%      | 11126.      | 7474.6      | 538.12      | 12338.      | 5158.6      |
| TPF   | 1.00%      | 13099.      | 8823.9      | 629.93      | 14364.      | 6120.8      |
| TPF   | 0.10%      | 20225.      | 13653.      | 968.38      | 21988.      | 9502.4      |
| TPF   | 0.00%      | 0.27686E+07 | 0.19986E+07 | 0.10197E+06 | 0.22461E+07 | 0.15080E+07 |



Rank 11 8.51% 2796.3 2331.6

| Prob.       | BOE (MBbl)  | Oil (MBbl)  | COil(MBbl)  | Gas (MMcf)  | SGas(MMcf)  |        |
|-------------|-------------|-------------|-------------|-------------|-------------|--------|
| -----       | -----       | -----       | -----       | -----       | -----       |        |
| Mean        | 8.51%       | 2796.3      | 1855.7      | 140.03      | 3239.8      | 1259.3 |
| TPF 100.00% | 38.500      | 25.304      | 1.9905      | 46.211      | 16.762      |        |
| TPF 99.00%  | 113.59      | 74.656      | 5.8728      | 136.34      | 49.454      |        |
| TPF 98.00%  | 189.13      | 124.30      | 9.7783      | 227.01      | 82.341      |        |
| TPF 97.00%  | 265.12      | 174.25      | 13.707      | 318.22      | 115.43      |        |
| TPF 96.00%  | 341.58      | 224.50      | 17.661      | 410.00      | 148.72      |        |
| TPF 95.00%  | 418.52      | 275.07      | 21.638      | 502.35      | 182.21      |        |
| TPF 90.00%  | 629.03      | 413.43      | 32.522      | 755.03      | 273.87      |        |
| TPF 85.00%  | 810.41      | 532.65      | 41.901      | 972.74      | 352.84      |        |
| TPF 80.00%  | 987.27      | 648.89      | 51.045      | 1185.0      | 429.84      |        |
| TPF 75.00%  | 1161.7      | 763.51      | 60.062      | 1394.4      | 505.77      |        |
| TPF 70.00%  | 1340.8      | 881.24      | 69.322      | 1609.4      | 583.75      |        |
| TPF 65.00%  | 1528.2      | 1004.4      | 79.011      | 1834.3      | 665.34      |        |
| TPF 60.00%  | 1725.1      | 1133.8      | 89.190      | 2070.6      | 751.05      |        |
| TPF 55.00%  | 1934.9      | 1272.7      | 99.792      | 2316.1      | 844.71      |        |
| TPF 50.00%  | 2165.0      | 1428.5      | 110.54      | 2562.9      | 955.48      |        |
| TPF 45.00%  | 2411.1      | 1595.0      | 122.03      | 2826.7      | 1073.9      |        |
| TPF 40.00%  | 2676.3      | 1774.5      | 134.42      | 3111.1      | 1201.6      |        |
| TPF 35.00%  | 2989.1      | 1986.2      | 149.03      | 3446.4      | 1352.1      |        |
| TPF 30.00%  | 3335.0      | 2220.4      | 165.19      | 3817.4      | 1518.6      |        |
| TPF 25.00%  | 3742.0      | 2492.1      | 185.32      | 4279.5      | 1703.2      |        |
| TPF 20.00%  | 4234.9      | 2816.8      | 211.09      | 4871.0      | 1912.7      |        |
| TPF 15.00%  | 4877.0      | 3239.6      | 244.66      | 5641.4      | 2185.7      |        |
| TPF 10.00%  | 5774.8      | 3835.6      | 290.00      | 6682.9      | 2585.5      |        |
| TPF 5.00%   | 7332.6      | 4894.6      | 360.27      | 8303.1      | 3374.0      |        |
| TPF 4.00%   | 7834.6      | 5235.8      | 382.92      | 8825.2      | 3628.2      |        |
| TPF 3.00%   | 8493.4      | 5683.8      | 413.43      | 9521.0      | 3945.5      |        |
| TPF 2.00%   | 9418.7      | 6313.2      | 457.26      | 10511.      | 4371.9      |        |
| TPF 1.00%   | 11069.      | 7435.7      | 535.41      | 12277.      | 5132.3      |        |
| TPF 0.10%   | 16943.      | 11453.      | 808.62      | 18294.      | 8015.0      |        |
| TPF 0.00%   | 0.27686E+07 | 0.19986E+07 | 0.10197E+06 | 0.22461E+07 | 0.15080E+07 |        |

Rank 12 4.51% 2428.2 1985.5

| Prob.       | BOE (MBbl) | Oil (MBbl) | COil(MBbl) | Gas (MMcf) | SGas(MMcf) |        |
|-------------|------------|------------|------------|------------|------------|--------|
| -----       | -----      | -----      | -----      | -----      | -----      |        |
| Mean        | 4.51%      | 2428.2     | 1606.6     | 122.83     | 2845.0     | 1082.1 |
| TPF 100.00% | 38.500     | 25.304     | 1.9905     | 46.211     | 16.762     |        |
| TPF 99.00%  | 101.45     | 66.681     | 5.2455     | 121.78     | 44.171     |        |
| TPF 98.00%  | 164.83     | 108.33     | 8.5220     | 197.84     | 71.762     |        |
| TPF 97.00%  | 228.63     | 150.27     | 11.821     | 274.42     | 99.539     |        |
| TPF 96.00%  | 292.86     | 192.48     | 15.142     | 351.52     | 127.51     |        |
| TPF 95.00%  | 357.54     | 234.99     | 18.486     | 429.16     | 155.66     |        |
| TPF 90.00%  | 564.22     | 370.83     | 29.171     | 677.23     | 245.65     |        |
| TPF 85.00%  | 727.75     | 478.31     | 37.626     | 873.52     | 316.85     |        |
| TPF 80.00%  | 882.86     | 580.26     | 45.646     | 1059.7     | 384.38     |        |
| TPF 75.00%  | 1036.5     | 681.26     | 53.591     | 1244.1     | 451.28     |        |
| TPF 70.00%  | 1191.3     | 782.99     | 61.594     | 1429.9     | 518.67     |        |
| TPF 65.00%  | 1352.2     | 888.71     | 69.910     | 1623.0     | 588.70     |        |

|     |        |             |             |             |             |             |
|-----|--------|-------------|-------------|-------------|-------------|-------------|
| TPF | 60.00% | 1521.9      | 1000.2      | 78.684      | 1826.7      | 662.59      |
| TPF | 55.00% | 1701.8      | 1118.5      | 87.987      | 2042.7      | 740.93      |
| TPF | 50.00% | 1894.1      | 1245.1      | 97.885      | 2272.3      | 825.06      |
| TPF | 45.00% | 2109.2      | 1390.6      | 107.93      | 2502.9      | 928.58      |
| TPF | 40.00% | 2342.3      | 1548.4      | 118.82      | 2752.9      | 1040.8      |
| TPF | 35.00% | 2597.8      | 1721.4      | 130.75      | 3026.9      | 1163.8      |
| TPF | 30.00% | 2898.7      | 1925.0      | 144.81      | 3349.6      | 1308.6      |
| TPF | 25.00% | 3247.6      | 2161.2      | 161.11      | 3723.7      | 1476.6      |
| TPF | 20.00% | 3665.1      | 2441.5      | 181.30      | 4187.3      | 1670.5      |
| TPF | 15.00% | 4206.3      | 2797.9      | 209.60      | 4836.6      | 1900.5      |
| TPF | 10.00% | 4973.9      | 3303.5      | 249.73      | 5757.7      | 2226.9      |
| TPF | 5.00%  | 6286.4      | 4183.4      | 313.08      | 7215.0      | 2844.4      |
| TPF | 4.00%  | 6694.3      | 4460.7      | 331.48      | 7639.2      | 3050.9      |
| TPF | 3.00%  | 7271.9      | 4853.3      | 357.54      | 8239.9      | 3343.3      |
| TPF | 2.00%  | 8051.7      | 5383.3      | 392.71      | 9050.9      | 3738.0      |
| TPF | 1.00%  | 9431.5      | 6321.9      | 457.87      | 10525.      | 4377.8      |
| TPF | 0.10%  | 14351.      | 9681.8      | 687.88      | 15632.      | 6742.6      |
| TPF | 0.00%  | 0.27686E+07 | 0.19986E+07 | 0.10197E+06 | 0.22461E+07 | 0.15080E+07 |

Rank 13 2.19% 2116.8 1699.5

| Prob. | BOE (MBbl) | Oil (MBbl)  | COil(MBbl)  | Gas (MMcf)  | SGas(MMcf)  |             |
|-------|------------|-------------|-------------|-------------|-------------|-------------|
| ----- |            |             |             |             |             |             |
| Mean  | 2.19%      | 2116.8      | 1395.8      | 108.29      | 2511.1      | 932.24      |
| TPF   | 100.00%    | 38.500      | 25.304      | 1.9905      | 46.211      | 16.762      |
| TPF   | 99.00%     | 91.270      | 59.987      | 4.7189      | 109.55      | 39.737      |
| TPF   | 98.00%     | 144.42      | 94.921      | 7.4669      | 173.35      | 62.878      |
| TPF   | 97.00%     | 197.96      | 130.11      | 10.235      | 237.61      | 86.187      |
| TPF   | 96.00%     | 251.90      | 165.56      | 13.024      | 302.35      | 109.67      |
| TPF   | 95.00%     | 306.23      | 201.27      | 15.833      | 367.57      | 133.33      |
| TPF   | 90.00%     | 509.52      | 334.88      | 26.343      | 611.57      | 221.83      |
| TPF   | 85.00%     | 657.45      | 432.11      | 33.992      | 789.13      | 286.24      |
| TPF   | 80.00%     | 792.64      | 520.97      | 40.982      | 951.41      | 345.10      |
| TPF   | 75.00%     | 927.07      | 609.32      | 47.932      | 1112.8      | 403.63      |
| TPF   | 70.00%     | 1062.3      | 698.22      | 54.926      | 1275.1      | 462.52      |
| TPF   | 65.00%     | 1201.1      | 789.45      | 62.102      | 1441.7      | 522.95      |
| TPF   | 60.00%     | 1346.9      | 885.25      | 69.638      | 1616.7      | 586.41      |
| TPF   | 55.00%     | 1502.1      | 987.23      | 77.661      | 1802.9      | 653.97      |
| TPF   | 50.00%     | 1668.3      | 1096.5      | 86.255      | 2002.4      | 726.33      |
| TPF   | 45.00%     | 1847.7      | 1214.4      | 95.530      | 2217.8      | 804.44      |
| TPF   | 40.00%     | 2049.9      | 1350.5      | 105.16      | 2439.4      | 900.04      |
| TPF   | 35.00%     | 2274.4      | 1502.5      | 115.65      | 2680.2      | 1008.1      |
| TPF   | 30.00%     | 2525.7      | 1672.5      | 127.38      | 2949.5      | 1129.1      |
| TPF   | 25.00%     | 2823.4      | 1874.0      | 141.29      | 3268.8      | 1272.4      |
| TPF   | 20.00%     | 3188.0      | 2120.8      | 158.32      | 3659.7      | 1447.9      |
| TPF   | 15.00%     | 3644.2      | 2427.7      | 180.21      | 4162.2      | 1661.6      |
| TPF   | 10.00%     | 4291.2      | 2853.8      | 214.04      | 4938.6      | 1936.7      |
| TPF   | 5.00%      | 5411.3      | 3591.5      | 272.60      | 6282.5      | 2412.8      |
| TPF   | 4.00%      | 5777.8      | 3837.6      | 290.14      | 6686.0      | 2587.0      |
| TPF   | 3.00%      | 6252.5      | 4160.3      | 311.55      | 7179.7      | 2827.3      |
| TPF   | 2.00%      | 6912.1      | 4608.7      | 341.31      | 7865.7      | 3161.2      |
| TPF   | 1.00%      | 8086.1      | 5406.7      | 394.26      | 9086.7      | 3755.5      |
| TPF   | 0.10%      | 12255.      | 8245.6      | 590.87      | 13509.      | 5701.8      |
| TPF   | 0.00%      | 0.27686E+07 | 0.19986E+07 | 0.10197E+06 | 0.22461E+07 | 0.15080E+07 |

Rank 14 0.95% 1848.4 1459.9

| Prob. | BOE (MBbl) | Oil (MBbl)  | COil(MBbl)  | Gas (MMcf)  | SGas(MMcf)  |             |
|-------|------------|-------------|-------------|-------------|-------------|-------------|
| ----  | -----      | -----       | -----       | -----       | -----       |             |
| Mean  | 0.95%      | 1848.4      | 1214.9      | 95.570      | 2218.7      | 804.77      |
| TPF   | 100.00%    | 38.500      | 25.304      | 1.9905      | 46.211      | 16.762      |
| TPF   | 99.00%     | 82.502      | 54.224      | 4.2656      | 99.027      | 35.920      |
| TPF   | 98.00%     | 126.85      | 83.370      | 6.5583      | 152.25      | 55.226      |
| TPF   | 97.00%     | 171.54      | 112.75      | 8.8691      | 205.90      | 74.685      |
| TPF   | 96.00%     | 216.59      | 142.35      | 11.198      | 259.98      | 94.299      |
| TPF   | 95.00%     | 262.00      | 172.20      | 13.546      | 314.48      | 114.07      |
| TPF   | 90.00%     | 462.28      | 303.83      | 23.901      | 554.87      | 201.27      |
| TPF   | 85.00%     | 590.55      | 388.14      | 30.533      | 708.84      | 257.11      |
| TPF   | 80.00%     | 710.50      | 466.98      | 36.735      | 852.82      | 309.34      |
| TPF   | 75.00%     | 828.67      | 544.64      | 42.844      | 994.65      | 360.78      |
| TPF   | 70.00%     | 947.83      | 622.97      | 49.006      | 1137.7      | 412.67      |
| TPF   | 65.00%     | 1068.3      | 702.14      | 55.234      | 1282.3      | 465.12      |
| TPF   | 60.00%     | 1193.9      | 784.66      | 61.725      | 1433.0      | 519.78      |
| TPF   | 55.00%     | 1326.9      | 872.11      | 68.604      | 1592.7      | 577.70      |
| TPF   | 50.00%     | 1470.0      | 966.17      | 76.004      | 1764.5      | 640.02      |
| TPF   | 45.00%     | 1625.2      | 1068.1      | 84.026      | 1950.7      | 707.57      |
| TPF   | 40.00%     | 1795.0      | 1179.8      | 92.805      | 2154.5      | 781.49      |
| TPF   | 35.00%     | 1987.3      | 1308.1      | 102.24      | 2372.2      | 869.91      |
| TPF   | 30.00%     | 2207.9      | 1457.5      | 112.54      | 2608.8      | 976.12      |
| TPF   | 25.00%     | 2461.4      | 1629.0      | 124.38      | 2880.6      | 1098.1      |
| TPF   | 20.00%     | 2767.9      | 1836.5      | 138.70      | 3209.3      | 1245.6      |
| TPF   | 15.00%     | 3169.4      | 2108.3      | 157.45      | 3639.8      | 1438.9      |
| TPF   | 10.00%     | 3721.5      | 2478.6      | 184.25      | 4255.0      | 1694.5      |
| TPF   | 5.00%      | 4671.8      | 3104.5      | 233.94      | 5395.2      | 2098.4      |
| TPF   | 4.00%      | 4990.7      | 3314.5      | 250.61      | 5777.9      | 2234.0      |
| TPF   | 3.00%      | 5388.5      | 3576.5      | 271.41      | 6255.2      | 2403.1      |
| TPF   | 2.00%      | 5968.9      | 3967.6      | 298.76      | 6884.8      | 2683.7      |
| TPF   | 1.00%      | 6958.0      | 4639.9      | 343.38      | 7913.4      | 3184.4      |
| TPF   | 0.10%      | 10508.      | 7054.4      | 508.86      | 11677.      | 4874.0      |
| TPF   | 0.00%      | 0.27686E+07 | 0.19986E+07 | 0.10197E+06 | 0.22461E+07 | 0.15080E+07 |

Rank 15 0.35% 1617.5 1258.5

| Prob. | BOE (MBbl) | Oil (MBbl) | COil(MBbl) | Gas (MMcf) | SGas(MMcf) |        |
|-------|------------|------------|------------|------------|------------|--------|
| ----  | -----      | -----      | -----      | -----      | -----      |        |
| Mean  | 0.35%      | 1617.5     | 1063.1     | 83.627     | 1941.5     | 704.21 |
| TPF   | 100.00%    | 38.500     | 25.304     | 1.9905     | 46.211     | 16.762 |
| TPF   | 99.00%     | 75.041     | 49.321     | 3.8798     | 90.072     | 32.671 |
| TPF   | 98.00%     | 111.89     | 73.538     | 5.7849     | 134.30     | 48.713 |
| TPF   | 97.00%     | 149.04     | 97.960     | 7.7060     | 178.90     | 64.891 |
| TPF   | 96.00%     | 186.52     | 122.59     | 9.6435     | 223.88     | 81.206 |
| TPF   | 95.00%     | 224.32     | 147.43     | 11.598     | 269.25     | 97.662 |
| TPF   | 90.00%     | 418.38     | 274.98     | 21.631     | 502.18     | 182.15 |
| TPF   | 85.00%     | 529.21     | 347.83     | 27.362     | 635.22     | 230.41 |
| TPF   | 80.00%     | 640.11     | 420.72     | 33.096     | 768.33     | 278.69 |
| TPF   | 75.00%     | 740.73     | 486.85     | 38.298     | 889.10     | 322.50 |
| TPF   | 70.00%     | 844.76     | 555.22     | 43.676     | 1014.0     | 367.79 |
| TPF   | 65.00%     | 951.55     | 625.41     | 49.198     | 1142.2     | 414.28 |

|     |        |             |             |             |             |             |
|-----|--------|-------------|-------------|-------------|-------------|-------------|
| TPF | 60.00% | 1060.3      | 696.89      | 54.821      | 1272.7      | 461.64      |
| TPF | 55.00% | 1175.1      | 772.31      | 60.753      | 1410.4      | 511.59      |
| TPF | 50.00% | 1297.7      | 852.90      | 67.093      | 1557.6      | 564.98      |
| TPF | 45.00% | 1431.2      | 940.63      | 73.995      | 1717.8      | 623.10      |
| TPF | 40.00% | 1577.9      | 1037.1      | 81.583      | 1894.0      | 687.00      |
| TPF | 35.00% | 1741.3      | 1144.5      | 90.030      | 2090.1      | 758.12      |
| TPF | 30.00% | 1927.8      | 1267.9      | 99.460      | 2308.5      | 841.30      |
| TPF | 25.00% | 2150.5      | 1418.6      | 109.86      | 2547.3      | 948.47      |
| TPF | 20.00% | 2415.7      | 1598.1      | 122.25      | 2831.6      | 1076.1      |
| TPF | 15.00% | 2751.8      | 1825.6      | 137.95      | 3192.1      | 1237.9      |
| TPF | 10.00% | 3235.1      | 2152.7      | 160.52      | 3710.3      | 1470.5      |
| TPF | 5.00%  | 4053.3      | 2697.1      | 201.60      | 4653.1      | 1835.5      |
| TPF | 4.00%  | 4312.1      | 2867.6      | 215.13      | 4963.6      | 1945.5      |
| TPF | 3.00%  | 4658.0      | 3095.4      | 233.21      | 5378.6      | 2092.6      |
| TPF | 2.00%  | 5159.4      | 3425.6      | 259.43      | 5980.3      | 2305.7      |
| TPF | 1.00%  | 6018.7      | 4001.4      | 301.00      | 6936.5      | 2708.9      |
| TPF | 0.10%  | 9049.0      | 6061.7      | 439.75      | 10116.      | 4201.5      |
| TPF | 0.00%  | 0.27686E+07 | 0.19986E+07 | 0.10197E+06 | 0.22461E+07 | 0.15080E+07 |

Rank 16 0.10% 1420.6 1090.2

| Prob. | BOE (MBbl) | Oil (MBbl)  | COil(MBbl)  | Gas (MMcf)  | SGas(MMcf)  |             |
|-------|------------|-------------|-------------|-------------|-------------|-------------|
| ----- |            |             |             |             |             |             |
| Mean  | 0.10%      | 1420.6      | 933.69      | 73.449      | 1705.1      | 618.50      |
| TPF   | 100.00%    | 38.500      | 25.304      | 1.9905      | 46.211      | 16.762      |
| TPF   | 99.00%     | 68.827      | 45.236      | 3.5585      | 82.613      | 29.966      |
| TPF   | 98.00%     | 99.422      | 65.345      | 5.1404      | 119.34      | 43.286      |
| TPF   | 97.00%     | 130.29      | 85.635      | 6.7365      | 156.39      | 56.726      |
| TPF   | 96.00%     | 161.44      | 106.11      | 8.3470      | 193.78      | 70.288      |
| TPF   | 95.00%     | 192.88      | 126.77      | 9.9723      | 231.51      | 83.975      |
| TPF   | 90.00%     | 354.54      | 233.02      | 18.331      | 425.56      | 154.36      |
| TPF   | 85.00%     | 477.86      | 314.07      | 24.706      | 573.57      | 208.05      |
| TPF   | 80.00%     | 572.21      | 376.09      | 29.585      | 686.83      | 249.13      |
| TPF   | 75.00%     | 665.61      | 437.47      | 34.414      | 798.93      | 289.79      |
| TPF   | 70.00%     | 755.27      | 496.40      | 39.049      | 906.55      | 328.83      |
| TPF   | 65.00%     | 848.21      | 557.49      | 43.855      | 1018.1      | 369.29      |
| TPF   | 60.00%     | 944.87      | 621.02      | 48.852      | 1134.1      | 411.38      |
| TPF   | 55.00%     | 1044.6      | 686.60      | 54.011      | 1253.9      | 454.82      |
| TPF   | 50.00%     | 1150.9      | 756.46      | 59.507      | 1381.5      | 501.10      |
| TPF   | 45.00%     | 1265.5      | 831.74      | 65.429      | 1519.0      | 550.96      |
| TPF   | 40.00%     | 1392.0      | 914.86      | 71.968      | 1670.8      | 606.03      |
| TPF   | 35.00%     | 1533.4      | 1007.8      | 79.279      | 1840.5      | 667.60      |
| TPF   | 30.00%     | 1694.1      | 1113.5      | 87.591      | 2033.5      | 737.59      |
| TPF   | 25.00%     | 1880.9      | 1236.2      | 97.248      | 2257.7      | 818.91      |
| TPF   | 20.00%     | 2114.2      | 1394.0      | 108.17      | 2508.4      | 931.01      |
| TPF   | 15.00%     | 2407.5      | 1592.6      | 121.87      | 2822.9      | 1072.2      |
| TPF   | 10.00%     | 2817.7      | 1870.2      | 141.03      | 3262.7      | 1269.6      |
| TPF   | 5.00%      | 3520.1      | 2345.6      | 173.83      | 4015.8      | 1607.7      |
| TPF   | 4.00%      | 3755.3      | 2500.9      | 186.02      | 4295.6      | 1708.8      |
| TPF   | 3.00%      | 4054.2      | 2697.7      | 201.64      | 4654.1      | 1835.9      |
| TPF   | 2.00%      | 4462.8      | 2966.8      | 223.01      | 5144.4      | 2009.6      |
| TPF   | 1.00%      | 5218.6      | 3464.6      | 262.53      | 6051.3      | 2330.9      |
| TPF   | 0.10%      | 7826.3      | 5230.2      | 382.55      | 8816.5      | 3624.0      |
| TPF   | 0.00%      | 0.27686E+07 | 0.19986E+07 | 0.10197E+06 | 0.22461E+07 | 0.15080E+07 |

Rank 17 0.02% 1258.1 952.39

| Prob. | BOE (MBbl) | Oil (MBbl)  | COil(MBbl)  | Gas (MMcf)  | SGas(MMcf)  |             |
|-------|------------|-------------|-------------|-------------|-------------|-------------|
| ----  | -----      | -----       | -----       | -----       | -----       |             |
| Mean  | 0.02%      | 1258.1      | 826.91      | 65.049      | 1510.2      | 547.77      |
| TPF   | 100.00%    | 38.500      | 25.304      | 1.9905      | 46.211      | 16.762      |
| TPF   | 99.00%     | 63.923      | 42.013      | 3.3050      | 76.727      | 27.831      |
| TPF   | 98.00%     | 89.582      | 58.878      | 4.6316      | 107.52      | 39.002      |
| TPF   | 97.00%     | 115.48      | 75.900      | 5.9707      | 138.61      | 50.278      |
| TPF   | 96.00%     | 141.63      | 93.084      | 7.3225      | 170.00      | 61.661      |
| TPF   | 95.00%     | 168.02      | 110.43      | 8.6872      | 201.68      | 73.154      |
| TPF   | 90.00%     | 303.95      | 199.77      | 15.715      | 364.83      | 132.33      |
| TPF   | 85.00%     | 437.05      | 287.25      | 22.596      | 524.59      | 190.28      |
| TPF   | 80.00%     | 516.73      | 339.62      | 26.716      | 620.23      | 224.97      |
| TPF   | 75.00%     | 601.12      | 395.09      | 31.080      | 721.53      | 261.72      |
| TPF   | 70.00%     | 681.67      | 448.03      | 35.244      | 818.21      | 296.78      |
| TPF   | 65.00%     | 762.92      | 501.43      | 39.445      | 915.73      | 332.16      |
| TPF   | 60.00%     | 847.61      | 557.09      | 43.824      | 1017.4      | 369.03      |
| TPF   | 55.00%     | 936.65      | 615.61      | 48.427      | 1124.3      | 407.80      |
| TPF   | 50.00%     | 1030.0      | 676.96      | 53.253      | 1236.3      | 448.44      |
| TPF   | 45.00%     | 1130.4      | 742.96      | 58.445      | 1356.8      | 492.15      |
| TPF   | 40.00%     | 1239.7      | 814.78      | 64.094      | 1488.0      | 539.73      |
| TPF   | 35.00%     | 1362.3      | 895.39      | 70.436      | 1635.2      | 593.13      |
| TPF   | 30.00%     | 1502.3      | 987.42      | 77.675      | 1803.3      | 654.09      |
| TPF   | 25.00%     | 1665.8      | 1094.8      | 86.126      | 1999.5      | 725.25      |
| TPF   | 20.00%     | 1862.8      | 1224.3      | 96.309      | 2235.9      | 811.00      |
| TPF   | 15.00%     | 2121.6      | 1399.0      | 108.51      | 2516.2      | 934.54      |
| TPF   | 10.00%     | 2478.3      | 1640.5      | 125.17      | 2898.8      | 1106.3      |
| TPF   | 5.00%      | 3096.0      | 2058.5      | 154.02      | 3561.1      | 1403.6      |
| TPF   | 4.00%      | 3293.5      | 2192.3      | 163.25      | 3772.9      | 1498.7      |
| TPF   | 3.00%      | 3544.0      | 2361.7      | 174.97      | 4042.0      | 1619.0      |
| TPF   | 2.00%      | 3920.2      | 2609.5      | 194.64      | 4493.4      | 1778.9      |
| TPF   | 1.00%      | 4547.5      | 3022.6      | 227.44      | 5246.0      | 2045.6      |
| TPF   | 0.10%      | 6800.6      | 4532.9      | 336.28      | 7749.8      | 3104.7      |
| TPF   | 0.00%      | 0.27686E+07 | 0.19986E+07 | 0.10197E+06 | 0.22461E+07 | 0.15080E+07 |

Rank 18 0.00% 1126.0 840.65

| Prob.       | BOE (MBbl) | Oil (MBbl) | COil(MBbl) | Gas (MMcf) | SGas(MMcf) |        |
|-------------|------------|------------|------------|------------|------------|--------|
| ----        | -----      | -----      | -----      | -----      | -----      |        |
| Mean        | 0.00%      | 1126.0     | 740.04     | 58.215     | 1351.5     | 490.22 |
| TPF 100.00% | 38.500     | 25.304     | 1.9905     | 46.211     | 16.762     |        |
| TPF 99.00%  | 60.127     | 39.518     | 3.1087     | 72.170     | 26.178     |        |
| TPF 98.00%  | 81.961     | 53.869     | 4.2376     | 98.378     | 35.684     |        |
| TPF 97.00%  | 104.01     | 68.359     | 5.3774     | 124.84     | 45.282     |        |
| TPF 96.00%  | 126.27     | 82.991     | 6.5285     | 151.56     | 54.975     |        |
| TPF 95.00%  | 148.75     | 97.767     | 7.6908     | 178.55     | 64.763     |        |
| TPF 90.00%  | 264.62     | 173.92     | 13.682     | 317.63     | 115.21     |        |
| TPF 85.00%  | 386.75     | 254.19     | 19.996     | 464.21     | 168.38     |        |
| TPF 80.00%  | 473.41     | 311.15     | 24.476     | 568.23     | 206.11     |        |
| TPF 75.00%  | 545.71     | 358.67     | 28.214     | 655.01     | 237.59     |        |
| TPF 70.00%  | 622.71     | 409.28     | 32.196     | 747.44     | 271.11     |        |
| TPF 65.00%  | 693.76     | 455.97     | 35.869     | 832.72     | 302.05     |        |

|     |        |             |             |             |             |             |
|-----|--------|-------------|-------------|-------------|-------------|-------------|
| TPF | 60.00% | 768.90      | 505.36      | 39.754      | 922.91      | 334.76      |
| TPF | 55.00% | 847.69      | 557.14      | 43.828      | 1017.5      | 369.06      |
| TPF | 50.00% | 931.48      | 612.21      | 48.160      | 1118.1      | 405.54      |
| TPF | 45.00% | 1020.6      | 670.82      | 52.770      | 1225.1      | 444.37      |
| TPF | 40.00% | 1117.6      | 734.52      | 57.781      | 1341.4      | 486.56      |
| TPF | 35.00% | 1224.7      | 804.93      | 63.320      | 1470.0      | 533.20      |
| TPF | 30.00% | 1347.3      | 885.49      | 69.657      | 1617.1      | 586.57      |
| TPF | 25.00% | 1490.9      | 979.88      | 77.082      | 1789.5      | 649.09      |
| TPF | 20.00% | 1664.7      | 1094.1      | 86.068      | 1998.1      | 724.77      |
| TPF | 15.00% | 1885.6      | 1239.3      | 97.489      | 2263.2      | 820.98      |
| TPF | 10.00% | 2204.2      | 1454.9      | 112.37      | 2604.8      | 974.31      |
| TPF | 5.00%  | 2736.7      | 1815.4      | 137.24      | 3175.9      | 1230.7      |
| TPF | 4.00%  | 2916.2      | 1936.9      | 145.63      | 3368.4      | 1317.1      |
| TPF | 3.00%  | 3144.4      | 2091.3      | 156.28      | 3613.0      | 1426.9      |
| TPF | 2.00%  | 3459.8      | 2304.8      | 171.02      | 3951.2      | 1578.7      |
| TPF | 1.00%  | 4024.3      | 2678.1      | 200.08      | 4618.3      | 1823.2      |
| TPF | 0.10%  | 5998.4      | 3987.6      | 300.09      | 6915.4      | 2698.6      |
| TPF | 0.00%  | 0.27686E+07 | 0.19986E+07 | 0.10197E+06 | 0.22461E+07 | 0.15080E+07 |