

**Table S-2  
Resource Summary  
Block 3A & 3B Area, Anza Graben, East African Rift System, Kenya  
As of May 31, 2011**

| Lead         | Zones             | Gross Unrisked Undiscovered Petroleum Initially In-Place <sup>1</sup> , MMboe |               |               |               | Gross Unrisked Prospective Resources <sup>2</sup> , MMboe |              |               |               | Geological COS <sup>3</sup> | Gross Risked Mean Prospective Resources <sup>4</sup> , MMboe |
|--------------|-------------------|-------------------------------------------------------------------------------|---------------|---------------|---------------|-----------------------------------------------------------|--------------|---------------|---------------|-----------------------------|--------------------------------------------------------------|
|              |                   |                                                                               | Low Estimate  | Best Estimate | High Estimate |                                                           | Low Estimate | Best Estimate | High Estimate |                             |                                                              |
|              |                   | Mean                                                                          | P90           | P50           | P10           | Mean                                                      | P90          | P50           | P10           |                             |                                                              |
| 1            | Ken 8, 10, 12     | 240.8                                                                         | 38.8          | 133           | 520.8         | 55.8                                                      | 7.62         | 28.1          | 117.9         | 36.0                        | 20.1                                                         |
| 2            | Ken 13            | 71.1                                                                          | 5.04          | 28.1          | 168.1         | 16.8                                                      | 0.887        | 5.7           | 38.3          | 5.6                         | 0.9                                                          |
| 3            | Ken 13            | 42.9                                                                          | 3.62          | 19.1          | 99.3          | 9.78                                                      | 0.629        | 3.89          | 23.5          | 5.6                         | 0.5                                                          |
| 4            | Ken 13            | 36.6                                                                          | 3.47          | 17.6          | 84.3          | 8.45                                                      | 0.627        | 3.45          | 19.3          | 5.6                         | 0.5                                                          |
| 5            | Ken 8, 10, 12     | 231.4                                                                         | 33.8          | 123.9         | 513.3         | 53.4                                                      | 6.58         | 25.8          | 118           | 36.0                        | 19.2                                                         |
| 6            | Ken 13            | 28.8                                                                          | 2.86          | 13.9          | 68.5          | 6.53                                                      | 0.508        | 2.75          | 15.1          | 5.6                         | 0.4                                                          |
| 7            | Ken 13            | 29.8                                                                          | 2.81          | 14.2          | 68.6          | 6.92                                                      | 0.496        | 2.84          | 15.6          | 5.6                         | 0.4                                                          |
| 8            | Ken 8, 10, 12, 13 | 363.8                                                                         | 77.7          | 233.8         | 756.3         | 83.1                                                      | 15.6         | 50.1          | 175.5         | 39.6                        | 32.9                                                         |
| 9            | Ken 13            | 87.7                                                                          | 5.41          | 32.2          | 206.6         | 20                                                        | 0.951        | 6.49          | 46.5          | 5.6                         | 1.1                                                          |
| 10           | Ken 8, 10, 12, 13 | 527.9                                                                         | 112.5         | 344.1         | 1127.1        | 122.1                                                     | 22.5         | 74.5          | 264.9         | 39.6                        | 48.3                                                         |
| 11           | Ken 13            | 70.4                                                                          | 4.89          | 28.3          | 165           | 16.1                                                      | 0.876        | 5.64          | 37.2          | 5.6                         | 0.9                                                          |
| 12           | Ken 10, 12, 13    | 184.1                                                                         | 36.2          | 114.4         | 398.8         | 41.9                                                      | 7.1          | 24.4          | 94            | 32.3                        | 13.5                                                         |
| 13           | Ken 10, 12, 13    | 174.3                                                                         | 35.4          | 112.9         | 367.2         | 39.9                                                      | 6.86         | 23.5          | 87.2          | 32.3                        | 12.9                                                         |
| 14           | Ken 13            | 30.6                                                                          | 2.88          | 14.2          | 72.1          | 6.99                                                      | 0.516        | 2.86          | 15.8          | 5.6                         | 0.4                                                          |
| 15           | Ken 13            | 118.8                                                                         | 7.43          | 44.9          | 280.6         | 28                                                        | 1.3          | 9.14          | 62.8          | 5.6                         | 1.6                                                          |
| 16           | Ken 13            | 145.7                                                                         | 8.58          | 54.6          | 346.2         | 33.3                                                      | 1.53         | 11            | 78.8          | 5.6                         | 1.9                                                          |
| 17           | Ken 13            | 96.8                                                                          | 5.58          | 35.9          | 233.2         | 22                                                        | 0.988        | 7.22          | 52.3          | 5.6                         | 1.2                                                          |
| 18           | Ken 10, 12        | 220.5                                                                         | 23.7          | 105.9         | 508.6         | 50.1                                                      | 4.39         | 22.1          | 115.3         | 20.9                        | 10.5                                                         |
| 19           | Ken 10, 12        | 294.4                                                                         | 31.7          | 138.4         | 661           | 68.2                                                      | 5.88         | 29.2          | 154.6         | 20.9                        | 14.2                                                         |
| 20           | Ken 10, 12        | 53.6                                                                          | 8.91          | 31.5          | 118.2         | 12.4                                                      | 1.69         | 6.54          | 26.9          | 20.9                        | 2.6                                                          |
| 21           | Ken 10, 12        | 912.9                                                                         | 47.1          | 286.5         | 2037.3        | 206.3                                                     | 8.97         | 59.7          | 448.6         | 20.9                        | 43.1                                                         |
| 22           | Ken 8             | 28.1                                                                          | 2.01          | 11.9          | 65.7          | 6.42                                                      | 0.368        | 2.39          | 14.8          | 10.8                        | 0.7                                                          |
| 23           | Ken 8             | 15.4                                                                          | 1.37          | 7.06          | 35.5          | 3.47                                                      | 0.241        | 1.43          | 8.17          | 10.8                        | 0.4                                                          |
| 24           | Ken 8             | 103.3                                                                         | 4.1           | 31            | 239           | 23.9                                                      | 0.739        | 6.13          | 52.3          | 10.8                        | 2.6                                                          |
| 25           | Ken 8             | 117.1                                                                         | 5.07          | 37            | 267.4         | 27.7                                                      | 0.876        | 7.33          | 60.1          | 10.8                        | 3.0                                                          |
| 26           | Ken 8             | 21.1                                                                          | 1.77          | 9.43          | 49            | 4.78                                                      | 0.31         | 1.86          | 11            | 10.8                        | 0.5                                                          |
| 27           | Ken 8             | 73.2                                                                          | 3.64          | 24.7          | 172.3         | 16.8                                                      | 0.64         | 5.01          | 37.9          | 10.8                        | 1.8                                                          |
| <b>Total</b> |                   | <b>4049.9</b>                                                                 | <b>2401.5</b> | <b>3669.5</b> | <b>5971.2</b> | <b>927.3</b>                                              | <b>521.5</b> | <b>836.1</b>  | <b>1386.5</b> |                             | <b>236.1</b>                                                 |

Ken 13 – Lower Tertiary (Paleocene-Oligocene)  
Ken 12 – Upper Cretaceous  
Ken 10 – Lower Cretaceous (same prospect closure areas as Upper Cretaceous)  
Ken 8 – Upper Jurassic

**Notes:**

- Undiscovered resources (equivalent to undiscovered petroleum initially-in-place) are those quantities of petroleum that are estimated, as of a given date, to be contained in accumulations yet to be discovered.
- Prospective resources are those quantities of petroleum estimated, as of a given date, to be potentially recoverable from undiscovered accumulations by application of future development projects. Prospective resources have both an associated chance of discovery (geological chance of success) and a chance of development (economic, regulatory, market and facility, corporate commitment and political risks). The chance of commerciality is the product of these two risk components. These estimates have not been risked for either chance of discovery or chance of development. There is no certainty that any portion of the prospective resources will be discovered and, if discovered, there is no certainty that it will be developed or, if it is developed, there is no certainty as to either the timing of such development or whether it will be commercially viable to produce any portion of the resources. These are gross estimates without consideration of working interest, royalties, or other encumbrances.
- Individual geological risks were applied to each zone. The risks were aggregated statistically within the Monte Carlo software, GeoX at the individual prospect entity level. In this way, leads with multiple potential target zones have an overall higher chance of geological success. These aggregate risk numbers apply only to the chance of obtaining a minimum amount of some hydrocarbons from some zone to fall on the prospective resource distribution curve. It is not statistically appropriate to apply these chance of geological success numbers to the low, best, and high estimates.
- These are gross estimates without consideration of working interest, royalties or other encumbrances.