

**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 ¹ , MMboe				Gross Unrisked Prospective Resources ² , MMboe				Geological COS ³	Gross Risked Mean Prospective Resources ⁴ , 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
Total		4049.9	2401.5	3669.5	5971.2	927.3	521.5	836.1	1386.5		236.1

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.