

Exhibit 14 - Table 1  
**PROPOSED DISTANCE TO CONTOURS**

prepared for

**KXO, Inc.**

KXO(AM) El Centro, California

Facility ID 35969

1230 kHz 1 kW ND-1 U

Azimuth (deg)	Field at 1 km (mV/m)	Ground Conductivity Data Region Conductivity Data in mS/m followed by distance in km to end of region. * - Indicates Measurement Data	Distance To Contours							
			1000 mV/m (km)	25.0 mV/m (km)	21.0 mV/m (km)	5.0 mV/m (km)	2.0 mV/m (km)	0.5 mV/m (km)	0.25 mV/m (km)	0.025 mV/m (km)
0	334	15-121.3, 8-466.5, 4-1164.2, 8-1252.8, 4-1300	0.33	10.02	11.49	30.36	49.5	90.9	118.9	237.3
5	334	15-125.2, 8-377.1, 15-490.2, 4-938.5, 8-1235 4-1300	0.33	10.02	11.49	30.36	49.5	90.9	118.9	238.2
10	334	15-129.9, 8-291.9, 15-563.2, 4-629.7, 15-783.7 4-845.7, 8-1257.9, 4-1300	0.33	10.02	11.49	30.36	49.5	90.9	118.9	239.3
15	334	15-134.8, 8-252.9, 15-1012.6, 8-1307.9	0.33	10.02	11.49	30.36	49.5	90.9	118.9	240.4
20	334	15-141.3, 8-220.7, 15-932.6, 4-1032.1, 8-1207.2 15-1222.6, 2-1300	0.33	10.02	11.49	30.36	49.5	90.9	118.9	245.0
25	334	15-149.7, 8-193.5, 15-390.1, 8-528.8, 30-650.3 8-848.9, 4-902.7, 15-935.4, 2-1014.7, 15-1211.5 2-1271.3, 15-1300	0.33	10.02	11.49	30.36	49.5	90.9	118.9	251.9
30	334	15-160.3, 8-173.4, 15-339, 8-550.5, 30-633.4 8-736.3, 15-873.6, 4-935.3, 15-1010.3, 2-1070 8-1098.5, 15-1300	0.33	10.02	11.49	30.36	49.5	90.9	118.9	258.6
35	334	15-310.8, 8-576.5, 15-601.3, 30-625.8, 8-747.5 15-853.8, 4-904.6, 8-1068, 15-1300	0.33	10.02	11.49	30.36	49.5	90.9	118.9	261.7
40	334	15-292.7, 8-508.1, 15-808.6, 4-869.1, 15-956.3 8-1044.7, 2-1258.7, 15-1306.4	0.33	10.02	11.49	30.36	49.5	90.9	118.9	261.7
45	334	15-279.1, 8-498, 15-587.3, 8-687.1, 15-769 4-895.1, 15-945.3, 8-1001.4, 2-1136.1, 8-1300	0.33	10.02	11.49	30.36	49.5	90.9	118.9	261.7
50	334	15-277, 8-487.7, 15-572.7, 8-707.8, 15-786 4-900.6, 2-1072.2, 8-1146.4, 15-1300	0.33	10.02	11.49	30.36	49.5	90.9	118.9	261.7
55	334	15-281.3, 8-481.4, 15-563.7, 8-722.7, 15-812.1 4-925.2, 2-990.1, 4-1073.8, 8-1113.9, 15-1300	0.33	10.02	11.49	30.36	49.5	90.9	118.9	261.7
60	334	15-287.9, 8-483.3, 15-624.2, 8-733.4, 15-847.2 4-954.9, 2-1003, 4-1038.4, 2-1104.5, 15-1300	0.33	10.02	11.49	30.36	49.5	90.9	118.9	261.7
65	334	15-300.5, 8-504.2, 15-621.6, 8-778.4, 15-906.2	0.33	10.02	11.49	30.36	49.5	90.9	118.9	261.7

**Exhibit 14 - Table 1**

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**PROPOSED DISTANCE TO CONTOURS**

KXO(AM) El Centro, California

1230 kHz 1 kW ND-1 U

Azimuth (deg)	Field at 1 km (mV/m)	Ground Conductivity Data Region Conductivity Data in mS/m followed by distance in km to end of region. * - Indicates Measurement Data	Distance To Contours							
			1000 mV/m (km)	25.0 mV/m (km)	21.0 mV/m (km)	5.0 mV/m (km)	2.0 mV/m (km)	0.5 mV/m (km)	0.25 mV/m (km)	0.025 mV/m (km)
70	334	4-961.8, 2-1034.5, 15-1300 15-330.7, 8-533.5, 4-568.7, 15-627, 8-770.8	0.33	10.02	11.49	30.36	49.5	90.9	118.9	261.7
75	334	15-956.6, 2-983.1, 15-1286.7, 30-1300 15-336.2, 8-533.7, 4-659.4, 8-755.1, 15-964.8	0.33	10.02	11.49	30.36	49.5	90.9	118.9	261.7
80	334	8-1036, 15-1220.2, 30-1300 15-402.6, 8-553.8, 4-666.8, 8-741.8, 15-928.1	0.33	10.02	11.49	30.36	49.5	90.9	118.9	261.7
85	334	8-1028.4, 15-1300 15-433.6, 8-589.1, 4-1002.7, 8-1041.1, 15-1300	0.33	10.02	11.49	30.36	49.5	90.9	118.9	261.7
90	334	15-162.4, 8-222.8, 15-472.6, 8-681.2, 4-933.7	0.33	10.02	11.49	30.36	49.5	90.9	118.9	249.6
95	334	8-1240.8, 15-1300 15-104.5, 8-232.7, 15-499.3, 8-663.5, 4-859.6	0.33	10.02	11.49	30.36	49.5	90.9	115.3	233.2
100	334	8-1300 15-61.2, 3-76, 15-89.9, 8-242.8, 15-489.5	0.33	10.02	11.49	30.36	49.5	74.0	97.4	215.2
105	334	8-694.2, 4-983.9, 8-1300 15-46, 3-74.3, 15-85.2, 8-255.7, 15-417.9	0.33	10.02	11.49	30.36	47.3	64.7	82.5	200.9
110	334	8-572.3, 4-647.7, 2-658.4, 4-1031, 1.5-1094.7 8-1269, 1.5-1283.5, 3-1300	0.33	10.02	11.49	30.36	41.7	59.1	72.8	192.3
115	334	15-37.1, 3-73.3, 15-81.6, 8-269, 15-367.2 8-453.5, 4-640.3, 2-688.8, 4-1097.2, 1.5-1300	0.33	10.02	11.49	30.36	38.0	55.4	69.1	169.1
120	334	15-31.3, 3-74.3, 15-78.8, 8-98.6, 4-636.1 2-760.1, 4-1265.1, 1.5-1300	0.33	10.02	11.49	28.34	35.4	52.8	66.5	159.9
125	334	15-27.2, 3-74, 4-658.9, 2-935.5, 4-1300	0.33	10.02	11.49	26.45	33.5	50.9	64.6	157.8
130	334	15-24.2, 3-73.7, 4-789.7, 2-1143.6, 4-1300	0.33	10.02	11.49	25.04	32.1	49.5	63.2	156.2
135	334	15-22, 3-74.1, 4-206.8, 5000-237.7, 4-260 5000-306, 4-943.9, 2-1300	0.33	10.02	11.49	23.95	31.0	48.4	62.1	154.5
140	334	15-20.3, 3-78, 4-203.8, 5000-330.4, 4-1300 15-18.9, 3-84.2, 4-169.7, 5000-442.8, 4-463.4	0.33	10.02	11.49	23.12	30.2	47.6	61.3	152.9

**Exhibit 14 - Table 1**

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**PROPOSED DISTANCE TO CONTOURS**

KXO(AM) El Centro, California

1230 kHz 1 kW ND-1 U

Azimuth (deg)	Field at 1 km (mV/m)	Ground Conductivity Data Region Conductivity Data in mS/m followed by distance in km to end of region. * - Indicates Measurement Data	Distance To Contours							
			1000 mV/m (km)	25.0 mV/m (km)	21.0 mV/m (km)	5.0 mV/m (km)	2.0 mV/m (km)	0.5 mV/m (km)	0.25 mV/m (km)	0.025 mV/m (km)
		5000-479.6, 4-689.7, 5000-759.7, 4-771.6, 5000-781.7 4-789.3, 5000-955.9, 4-1016.1, 5000-1022.1, 4-1023.8 5000-1026.7, 4-1034, 5000-1300								
145	334	15-17.9, 3-97.5, 4-139.4, 5000-1300	0.33	10.02	11.49	22.47	29.5	46.9	60.6	176.9
150	334	15-17.1, 3-110.4, 4-115.7, 5000-119.8, 3-145.3 5000-763.3, 3-835.8, 5000-1070.1, 3-1146.1, 2-1231 5000-1300	0.33	10.02	11.49	21.97	29.0	46.4	60.1	159.9
155	334	15-16.5, 3-156.6, 5000-428.7, 3-434.2, 5000-472.9 3-1041.1, 5000-1300	0.33	10.02	11.49	21.58	28.6	46.0	59.7	145.5
160	334	15-16, 3-187.3, 5000-218.3, 3-234, 5000-356.4 3-740.2, 5000-1300	0.33	10.02	11.49	21.3	28.3	45.7	59.4	145.2
165	334	15-15.7, 3-473.8, 5000-547.5, 3-577.2, 5000-588.3 3-689, 5000-1300	0.33	10.02	11.49	21.11	28.2	45.5	59.3	145.1
170	334	15-15.5, 3-398.5, 5000-567.4, 3-631.1, 5000-1300	0.33	10.02	11.49	20.99	28.0	45.4	59.1	144.9
175	334	15-15.5, 3-370.7, 5000-550.6, 3-551, 5000-1300	0.33	10.02	11.49	20.95	28.0	45.4	59.1	144.9
180	334	15-15.5, 3-350.8, 5000-1300	0.33	10.02	11.49	20.98	28.0	45.4	59.1	144.9
185	334	15-15.7, 3-280.2, 5000-1300	0.33	10.02	11.49	21.09	28.1	45.5	59.2	145.0
190	334	15-16, 3-268.4, 5000-1300	0.33	10.02	11.49	21.27	28.3	45.7	59.4	145.2
195	334	15-16.4, 3-222.4, 5000-1300	0.33	10.02	11.49	21.54	28.6	46.0	59.7	145.5
200	334	15-17, 3-212.9, 5000-1300	0.33	10.02	11.49	21.9	28.9	46.3	60.0	145.8
205	334	15-17.8, 3-187.5, 5000-1300	0.33	10.02	11.49	22.39	29.4	46.8	60.5	146.3
210	334	15-18.8, 3-179.5, 5000-1300	0.33	10.02	11.49	23.01	30.1	47.4	61.2	147.0
215	334	15-18.6, 4-20.1, 3-177.7, 5000-1300	0.33	10.02	11.49	23.14	30.2	47.6	61.3	147.1
220	334	15-18.2, 4-21.8, 3-166.4, 5000-1300	0.33	10.02	11.49	23.25	30.3	47.7	61.4	147.2
225	334	15-18, 4-24.1, 3-146.3, 5000-1300	0.33	10.02	11.49	23.4	30.5	47.9	61.6	150.3
230	334	15-18, 4-27, 3-149.5, 5000-1300	0.33	10.02	11.49	23.36	31.0	48.4	62.1	147.9
235	334	15-18, 4-31.1, 3-151.1, 5000-1300	0.33	10.02	11.49	23.4	31.6	49.0	62.7	148.5
240	334	15-18.2, 4-37, 3-147, 5000-1300	0.33	10.02	11.49	23.51	31.8	49.8	63.6	155.3

**Exhibit 14 - Table 1**

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**PROPOSED DISTANCE TO CONTOURS**

KXO(AM) El Centro, California

1230 kHz 1 kW ND-1 U

Azimuth (deg)	Field at 1 km (mV/m)	Ground Conductivity Data Region Conductivity Data in mS/m followed by distance in km to end of region. * - Indicates Measurement Data	Distance To Contours							
			1000 mV/m (km)	25.0 mV/m (km)	21.0 mV/m (km)	5.0 mV/m (km)	2.0 mV/m (km)	0.5 mV/m (km)	0.25 mV/m (km)	0.025 mV/m (km)
245	334	15-18.6, 4-46, 3-143.5, 5000-1300	0.33	10.02	11.49	23.71	32.0	51.1	64.8	168.7
250	334	15-19.1, 4-61.6, 3-150.2, 5000-1300	0.33	10.02	11.49	23.99	32.2	52.1	66.8	158.8
255	334	15-19.8, 4-93.9, 3-150.7, 5000-1300	0.33	10.02	11.49	24.38	32.6	52.5	67.9	170.8
260	334	15-20.7, 4-98.8, 8-126.7, 15-150, 5000-1300	0.33	10.02	11.49	24.89	33.1	53.0	68.4	238.0
265	334	15-21.9, 4-100.2, 8-130, 15-154.1, 5000-1300	0.33	10.02	11.49	25.55	33.8	53.6	69.0	231.4
270	334	15-23.4, 4-102.5, 8-134.6, 15-159.4, 5000-1300	0.33	10.02	11.49	26.41	34.7	54.5	69.9	222.8
275	334	15-25.4, 4-105.7, 8-140.7, 15-159.9, 5000-1300	0.33	10.02	11.49	27.51	35.8	55.6	71.0	220.8
280	334	15-27.9, 4-110, 8-148.9, 15-165.4, 5000-1300	0.33	10.02	11.49	28.95	37.2	57.0	72.4	210.5
285	334	15-30.8, 4-115.6, 8-159.5, 15-177.5, 5000-1300	0.33	10.02	11.49	30.36	38.9	58.7	74.1	191.0
290	334	15-34.4, 4-122.7, 8-175.1, 15-206.4, 5000-1300	0.33	10.02	11.49	30.36	40.9	60.8	76.2	181.5
295	334	15-39.3, 4-134.7, 8-201.4, 15-290.9, 5000-330.2	0.33	10.02	11.49	30.36	43.7	63.6	79.0	181.2
		8-372.7, 5000-453.3, 8-511.4, 5000-1300								
300	334	15-46.2, 4-151, 8-282.6, 15-289.7, 8-367.4	0.33	10.02	11.49	30.36	47.7	67.5	82.9	182.4
		4-484, 8-533.6, 5000-1300								
305	334	15-53.4, 4-173.4, 8-259.5, 4-311.8, 8-322.4	0.33	10.02	11.49	30.36	49.5	71.5	86.9	182.6
		4-489.4, 8-666.9, 5000-1300								
310	334	15-63.4, 4-321.9, 8-355.8, 4-390.1, 8-438.7	0.33	10.02	11.49	30.36	49.5	77.0	92.4	186.7
		15-477.4, 8-685.8, 15-726.7, 5000-746.3, 8-793.5								
		5000-1300								
315	334	15-79.8, 4-259.5, 8-359.1, 4-402.1, 8-469	0.33	10.02	11.49	30.36	49.5	85.5	100.9	195.2
		15-512.7, 8-732.9, 15-836.8, 30-844.2, 5000-858.8								
		30-1003.6, 5000-1300								
320	334	15-106, 2-161.3, 4-230.1, 8-356.7, 4-450.6	0.33	10.02	11.49	30.36	49.5	90.9	111.6	192.6
		8-496.6, 15-545.7, 8-612.6, 15-789.3, 30-900.5								
		8-984.5, 4-1163.9, 5000-1300								
325	334	15-107.1, 2-169, 4-209.1, 8-354.8, 4-444.1	0.33	10.02	11.49	30.36	49.5	90.9	112.2	191.6

Exhibit 14 - Table 1

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**PROPOSED DISTANCE TO CONTOURS**

KXO(AM) El Centro, California

1230 kHz 1 kW ND-1 U

Azimuth (deg)	Field at 1 km (mV/m)	Ground Conductivity Data Region Conductivity Data in mS/m followed by distance in km to end of region. * - Indicates Measurement Data	Distance To Contours							
			1000 mV/m (km)	25.0 mV/m (km)	21.0 mV/m (km)	5.0 mV/m (km)	2.0 mV/m (km)	0.5 mV/m (km)	0.25 mV/m (km)	0.025 mV/m (km)
		2-569.5, 8-859.5, 15-949.3, 30-975.7, 8-1053.3								
		4-1250.9, 5000-1251.6, 4-1260.1, 5000-1300								
330	334	15-109.1, 2-177.4, 4-192.2, 8-352.3, 4-436.6	0.33	10.02	11.49	30.36	49.5	90.9	113.4	191.2
		2-795.9, 8-949.8, 4-1300								
335	334	15-111.6, 2-162, 8-352.4, 4-743.7, 8-998.2	0.33	10.02	11.49	30.36	49.5	90.9	114.8	203.4
		4-1117.8, 8-1221.6, 4-1300								
340	334	15-112.6, 2-140.2, 8-351.5, 4-914.3, 8-1053.8	0.33	10.02	11.49	30.36	49.5	90.9	115.3	216.5
		4-1300								
345	334	15-114.4, 2-124.4, 8-354.2, 4-930.6, 8-1043.2	0.33	10.02	11.49	30.36	49.5	90.9	116.4	228.5
		4-1300								
350	334	15-116.5, 8-449, 4-929.2, 8-1010.2, 4-1300	0.33	10.02	11.49	30.36	49.5	90.9	118.4	236.2
355	334	15-118.4, 8-455.3, 4-1196.3, 8-1258.1, 4-1300	0.33	10.02	11.49	30.36	49.5	90.9	118.8	236.6

Exhibit 14 - Table 2A  
**DISTANCE TO CONTOURS**  
prepared for  
**KXO, Inc.**

KAAA(AM) (Lic) Kingman, Arizona  
Facility ID 55492  
1230 kHz 1 kW ND-1 U

Azimuth (deg)	Field at 1 km (mV/m)	Ground Conductivity Data Region Conductivity Data in mS/m followed by distance in km to end of region. * - Indicates Measurement Data	Distance To Contours	
			0.5 mV/m (km)	0.025 mV/m at 0.25 kW (km)
0	286	15-501.1, 4-588.4, 8-960.2, 4-1300	85.4	200.2
5	286	15-545.1, 8-964.6, 4-1300	85.4	200.2
10	286	15-724.5, 8-1051.5, 4-1300	85.4	200.2
15	286	15-112.8, 8-133.7, 15-249.4, 30-296.5, 15-680.2 4-712.9, 8-932.2, 2-1033.3, 4-1127.1, 2-1226.3 8-1300	85.4	193.9
20	286	15-79.5, 8-234.4, 30-335.5, 15-368.2, 8-483.9 15-599.6, 4-679.5, 2-698.7, 8-870.4, 15-943 2-1103.8, 8-1300	83.6	173.5
25	286	15-63.9, 8-225.5, 30-347.2, 8-552.6, 4-605.7 15-638.4, 2-716.1, 15-912.1, 2-972.7, 15-1022 8-1300	78.7	168.6
30	286	15-56.4, 8-226, 30-337.9, 8-458.5, 15-578.4 4-631.1, 15-695, 2-752.9, 8-835.6, 15-1065.9 8-1173.2, 15-1224.4, 8-1300	76.3	166.2
35	286	15-50.9, 8-262.4, 30-332.6, 8-431.3, 15-556.2 4-635.3, 15-717.7, 8-736.9, 2-773.7, 15-1235.8 8-1300	74.5	164.3
40	286	15-46.7, 8-289.8, 30-330.6, 8-449.9, 15-559.1 4-604.6, 8-860.6, 2-985.5, 15-1083.1, 8-1099.4 15-1207, 8-1300	73.1	162.9
45	286	15-43.4, 8-271.7, 15-389.7, 8-427.3, 15-663.4 8-770.6, 2-963, 15-1008.5, 8-1259.5, 15-1299.8 8-1300	71.9	161.8
50	286	15-40.9, 8-231.8, 15-479.5, 4-593.8, 15-672.6 8-729.4, 2-871.4, 8-1207.2, 4-1300	71.1	161.0
55	286	15-38.9, 8-225.3, 15-319.8, 8-389.8, 15-484.1 4-621, 15-667.8, 8-697.4, 2-828, 8-880.2 15-1012.9, 8-1117.9, 15-1281, 4-1300	70.4	160.3
60	286	15-37.3, 8-224.6, 15-315.5, 8-418.8, 15-508.3 4-639.9, 2-802.4, 8-868.5, 15-1290.9, 30-1300	69.9	159.8
65	286	15-36.2, 8-227.6, 15-313.7, 8-442.1, 15-527.4 4-639.5, 2-745.3, 4-818.1, 8-858.7, 15-1257.1 30-1300	69.5	159.4
70	286	15-35.4, 8-230.7, 15-315.4, 8-465, 15-563.1 4-691.4, 2-744.4, 4-804.2, 2-862.2, 15-1250.8 30-1300	69.2	159.1
75	286	15-34.8, 8-234.6, 15-319.8, 8-485.9, 15-607.2 4-733.5, 2-863.8, 15-1164.5, 30-1300	69.0	158.9
80	286	15-34.6, 8-240.4, 15-326.8, 8-511.4, 15-677	69.0	158.8

Exhibit 14 - Table 2A

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**DISTANCE TO CONTOURS**

KAAA(AM)(Lic) Kingman, Arizona  
1230 kHz 1 kW ND-1 U

Azimuth (deg)	Field at 1 km (mV/m)	Ground Conductivity Data Region Conductivity Data in mS/m followed by distance in km to end of region. * - Indicates Measurement Data	Distance To Contours	
			0.5 mV/m (km)	0.025 mV/m at 0.25 kW (km)
85	286	4-746.2, 2-810.5, 15-1093.4, 30-1273.8, 15-1300 15-34.9, 8-248.5, 15-337, 8-370.6, 15-406.4 8-573, 15-746.6, 2-790.9, 15-1062, 30-1186.1 15-1300	69.0	158.9
90	286	15-35.7, 8-259.2, 15-420.1, 8-584.5, 15-798.4 8-854.7, 15-1031.5, 30-1300	69.3	159.2
95	286	15-36.8, 8-276.7, 15-440.9, 8-590.8, 15-786.5 8-873.5, 15-1228.7, 30-1300	69.7	159.6
100	286	15-38.3, 8-319.7, 15-458.9, 4-479, 8-598.8 15-775.4, 4-815.4, 8-888.3, 15-1285.1, 8-1300	70.2	160.1
105	286	15-40.2, 8-374.3, 4-540.3, 8-611.9, 15-625.3 4-863, 8-1188.9, 15-1198.5, 8-1300	70.9	160.7
110	286	15-42.7, 8-401.4, 4-833.7, 8-1300	71.7	161.6
115	286	15-45.9, 8-468.9, 4-584.5, 8-605.2, 4-799.6 8-1255.3, 3-1300	72.8	162.7
120	286	15-50.1, 8-607.1, 4-977.1, 1.5-1032.3, 8-1234.1 1.5-1300	74.2	164.1
125	286	15-55.5, 8-633.2, 4-1053.2, 1.5-1300	76.0	165.9
130	286	15-62.8, 8-288.4, 15-445.5, 8-646.8, 4-1300	78.4	168.3
135	286	15-72.9, 8-204.8, 15-260.2, 8-273.8, 15-497.5 8-592.6, 4-662.7, 2-707, 4-1300	81.6	171.5
140	286	15-87.7, 8-130.9, 15-476.1, 8-550.6, 4-681.8 2-1259, 4-1300	85.4	186.1
145	286	15-459.7, 8-517.8, 4-739.7, 2-1254.2, 4-1300	85.4	200.2
150	286	15-446.8, 8-473.7, 4-1300	85.4	200.2
155	286	15-431.6, 4-1031.7, 5000-1102.2, 4-1166.3, 5000-1300	85.4	200.2
160	286	15-399.3, 4-851.7, 5000-1300	85.4	200.2
165	286	15-258.7, 8-374, 4-721.1, 5000-995.6, 3-999.3 5000-1014, 3-1024.1, 5000-1034.9, 3-1047.7, 5000- 1090.6 3-1303.6	85.4	200.2
170	286	15-258.7, 8-353.9, 4-443.9, 5000-503.2, 4-511 5000-847.3, 3-1034.7, 5000-1105, 3-1173, 5000-1300	85.4	200.2
175	286	15-265.6, 8-338.2, 4-417.6, 5000-698.1, 3-925.5 5000-933.4, 3-940.6, 5000-1300	85.4	200.2
180	286	15-272.2, 8-326.3, 4-409.7, 5000-619, 3-824.5 5000-835.5, 3-911.9, 5000-1300	85.4	200.2
185	286	15-274.4, 8-317.5, 4-397.4, 5000-579.5, 3-679.8 5000-822.5, 3-845.4, 5000-1300	85.4	200.2
190	286	15-282.5, 8-311.5, 4-383.3, 5000-462.7, 3-648 5000-1300	85.4	200.2
195	286	15-284.4, 3-316.1, 4-343.7, 3-622.4, 5000-1300	85.4	200.2

Exhibit 14 - Table 2A

(Page 3 of 4)

**DISTANCE TO CONTOURS**

KAAA(AM)(Lic) Kingman, Arizona  
1230 kHz 1 kW ND-1 U

Azimuth (deg)	Field at 1 km (mV/m)	Ground Conductivity Data Region Conductivity Data in mS/m followed by distance in km to end of region. * - Indicates Measurement Data	Distance To Contours	
			0.5 mV/m (km)	0.025 mV/m at 0.25 kW (km)
200	286	15-294.3, 3-562.8, 5000-1300	85.4	200.2
205	286	15-127.1, 8-138.9, 15-307.2, 3-514.7, 5000-1300	85.4	196.8
210	286	15-113.5, 8-148.4, 15-315.8, 4-324.1, 3-477.7 5000-1300	85.4	190.3
215	286	15-103.3, 8-160.8, 15-305.9, 4-346.4, 3-442.5 5000-1300	85.4	184.2
220	286	15-95.4, 8-176.8, 15-294.4, 4-371.5, 8-375.1 3-424, 5000-1300	85.4	178.4
225	286	15-89.3, 8-202.6, 15-284.6, 4-352.2, 8-385.6 15-410.2, 5000-1300	85.4	176.4
230	286	15-84.5, 8-224.3, 2-280.1, 4-337.5, 8-374.2 15-392.9, 5000-1300	85.1	175.0
235	286	15-80.9, 8-229.7, 2-283.3, 4-330.6, 8-367.6 15-380.2, 5000-1300	84.1	173.9
240	286	15-78.8, 8-237.2, 2-282.4, 4-326.5, 8-367.2 15-384.9, 5000-1300	83.4	173.3
245	286	15-77.4, 8-247.2, 2-251.4, 4-329.8, 8-373.9 15-398.7, 5000-1300	83.0	172.9
250	286	15-76.6, 8-269.4, 4-346.9, 8-391.1, 15-432.5 5000-1300	82.8	172.6
255	286	15-76.4, 8-316.2, 4-394.3, 8-458, 5000-1300	82.7	172.6
260	286	15-76.8, 8-369.4, 4-430.9, 8-494.8, 5000-1300	82.8	172.7
265	286	15-77.8, 8-411.9, 4-540.8, 8-599.1, 5000-1300	83.1	173.0
270	286	15-79.4, 8-386.9, 4-433.4, 8-504.8, 4-564.3 8-601.3, 5000-1300	83.6	173.5
275	286	15-82.1, 8-343.3, 4-422.1, 8-465.5, 15-504.2 8-636.9, 5000-1300	84.4	174.3
280	286	15-86, 8-302.1, 4-431.6, 8-477.1, 15-510.7 8-689.5, 5000-1300	85.4	175.4
285	286	15-91, 8-265.8, 4-403.4, 2-454.3, 8-471.8 15-511, 8-678.5, 15-722.7, 5000-728.1, 15-729.8 5000-1300	85.4	176.9
290	286	15-97.4, 8-239.2, 4-376.8, 2-487.6, 15-511.8 8-788.4, 5000-1300	85.4	178.7
295	286	15-104.6, 8-239.2, 4-398, 2-510.9, 8-582.1 15-799.5, 30-808.4, 5000-816.2, 30-860.4, 5000-1300	85.4	180.6
300	286	15-111.4, 8-252.4, 4-452.8, 2-586.6, 8-685.7 15-740.5, 30-811.3, 8-895.8, 30-961.3, 4-966.8 5000-1300	85.4	182.3
305	286	15-120.1, 8-278.9, 4-544, 2-675.8, 8-755.6 15-815.3, 30-871.5, 8-903.5, 4-1070.4, 5000-1300	85.4	184.4



Exhibit 14 - Table 2A

(Page 4 of 4)

**DISTANCE TO CONTOURS**

KAAA(AM)(Lic) Kingman, Arizona  
1230 kHz 1 kW ND-1 U

Azimuth (deg)	Field at 1 km (mV/m)	Ground Conductivity Data Region Conductivity Data in mS/m followed by distance in km to end of region. * - Indicates Measurement Data	Distance To Contours	
			0.5 mV/m (km)	0.025 mV/m at 0.25 kW (km)
310	286	15-130.8, 8-279.3, 4-633.9, 2-676.2, 8-952.8 4-1105.1, 5000-1300	85.4	186.9
315	286	15-144.9, 8-264.4, 4-606.9, 8-818.5, 4-1209 5000-1300	85.4	190.0
320	286	15-166.9, 8-253.6, 4-728.9, 8-852.9, 4-981.1 8-1006.6, 4-1279.9, 5000-1300	85.4	194.3
325	286	15-216, 8-245.5, 4-748.3, 8-870.1, 4-997.1 8-1020.3, 4-1300	85.4	200.2
330	286	15-232.9, 8-239.7, 4-737.9, 8-869.6, 4-1300	85.4	200.2
335	286	15-238.9, 4-713.3, 8-818.2, 4-1198.6, 8-1300	85.4	200.2
340	286	15-246, 4-722.9, 8-755.5, 4-1211.3, 15-1248.2 4-1300	85.4	200.2
345	286	15-257.4, 4-1251.4, 15-1300	85.4	200.2
350	286	15-275.5, 4-947.1, 8-995.2, 4-1241.2, 8-1300	85.4	200.2
355	286	15-313.4, 4-700.6, 8-822.6, 4-861.1, 8-987.1 4-1300	85.4	200.2

Exhibit 14 - Table 2B  
**DISTANCE TO CONTOURS**  
prepared for  
**KXO, Inc.**

KAAA(AM) (App) Kingman, Arizona  
Facility ID 55492  
1230 kHz 1 kW ND-1 U

Azimuth (deg)	Field at 1 km (mV/m)	Ground Conductivity Data Region Conductivity Data in mS/m followed by distance in km to end of region. * - Indicates Measurement Data	Distance To Contours	
			0.5 mV/m (km)	0.025 mV/m at 0.25 kW (km)
0	278	15-505.2, 4-585.4, 8-960.9, 4-1300	84.3	198.0
5	278	15-550, 8-969, 4-1300	84.3	198.0
10	278	15-724.8, 8-1050.8, 4-1300	84.3	198.0
15	278	15-94.3, 8-179.9, 15-247.2, 30-301.2, 15-675.3 4-714.9, 8-926.2, 2-1036.4, 4-1122.2, 2-1229 8-1300	84.3	176.0
20	278	15-69.8, 8-233, 30-341, 15-364.8, 8-499.4 15-596.5, 4-675.9, 2-699.8, 8-865.9, 15-942 2-1098.1, 8-1300	79.9	168.8
25	278	15-58.6, 8-224.1, 30-345.7, 8-554.7, 4-607.6 15-641.2, 2-717.2, 15-911.1, 2-970.9, 15-1023.9 8-1300	76.2	165.1
30	278	15-51.8, 8-230.6, 30-336.8, 8-452.9, 15-577.6 4-631.6, 15-697, 2-754.7, 8-833.7, 15-1066.9 8-1169.5, 15-1225.6, 8-1300	74.0	162.9
35	278	15-46.7, 8-268.6, 30-331.6, 8-431.1, 15-553.2 4-633.9, 15-709.7, 8-739, 2-772.7, 15-1235.5 8-1300	72.3	161.2
40	278	15-42.8, 8-288.8, 30-329.7, 8-449.9, 15-560.7 4-600.8, 8-858.9, 2-986, 15-1078.2, 8-1103.3 15-1202.5, 8-1300	71.0	159.9
45	278	15-39.8, 8-262.2, 15-395, 8-423.8, 15-662.7 8-764.2, 2-959.2, 15-1005.3, 8-1267.5, 15-1299.4 8-1300	70.0	158.8
50	278	15-37.5, 8-228.8, 15-473.9, 4-593.3, 15-671.4 8-727.3, 2-868.2, 8-1204, 4-1300	69.2	158.0
55	278	15-35.7, 8-223.4, 15-317.5, 8-391.3, 15-484 4-621.3, 15-667.7, 8-691.6, 2-824.6, 8-878.9 15-1016.1, 8-1111.7, 15-1282, 4-1300	68.5	157.4
60	278	15-34.2, 8-222.6, 15-313.2, 8-418.8, 15-507.5 4-636.7, 2-800.6, 8-865.6, 15-1288.2, 30-1300	68.1	157.0
65	278	15-33.2, 8-226, 15-311.4, 8-441.5, 15-526.2 4-639.4, 2-741.7, 4-816.3, 8-856.7, 15-1254.4 30-1300	67.7	156.6
70	278	15-32.4, 8-228.6, 15-313.3, 8-463.7, 15-563.2 4-690.3, 2-742.9, 4-801.8, 2-860.2, 15-1248.8 30-1300	67.5	156.3
75	278	15-31.9, 8-232.5, 15-317.6, 8-484.2, 15-606.1 4-731.7, 2-859.9, 15-1158.8, 30-1300	67.3	156.2
80	278	15-31.8, 8-238.3, 15-324.5, 8-510, 15-676.9	67.2	156.1

**Exhibit 14 - Table 2B**

(Page 2 of 4)

**DISTANCE TO CONTOURS**

KAAA(AM)(App) Kingman, Arizona  
1230 kHz 1 kW ND-1 U

Azimuth (deg)	Field at 1 km (mV/m)	Ground Conductivity Data Region Conductivity Data in mS/m followed by distance in km to end of region. * - Indicates Measurement Data	Distance To Contours	
			0.5 mV/m (km)	0.025 mV/m at 0.25 kW (km)
85	278	4-743.5, 2-807.2, 15-1090.1, 30-1271.2, 15-1300 15-32.3, 8-246.3, 15-335.1, 8-366.4, 15-404 8-570.7, 15-745.1, 2-787.5, 15-1058.5, 30-1183.2 15-1300	67.4	156.3
90	278	15-33, 8-256.8, 15-417.5, 8-581.5, 15-795 8-852.5, 15-1028.2, 30-1300	67.6	156.5
95	278	15-34, 8-274.7, 15-438.3, 8-587.8, 15-783.2 8-870.3, 15-1225.1, 30-1300	68.0	156.9
100	278	15-35.4, 8-318, 15-455.3, 4-476.7, 8-595.6 15-771.2, 4-813.5, 8-884.9, 15-1281.8, 8-1300	68.5	157.4
105	278	15-37.2, 8-371.1, 4-536.9, 8-608.9, 15-621.1 4-859.5, 8-1186.8, 15-1194.8, 8-1300	69.1	158.0
110	278	15-39.5, 8-398.2, 4-830.3, 8-1300	69.9	158.8
115	278	15-42.5, 8-465.1, 4-581.3, 8-601.8, 4-796.3 8-1254.2, 3-1300	70.9	159.8
120	278	15-46.3, 8-603.6, 4-973.4, 1.5-1028.2, 8-1230.7 1.5-1300	72.2	161.1
125	278	15-51.4, 8-628.8, 4-1048.7, 1.5-1300	73.8	162.7
130	278	15-58.1, 8-285.9, 15-440, 8-644.7, 4-1300	76.1	165.0
135	278	15-67.4, 8-203.9, 15-254.7, 8-271.8, 15-495 8-590.6, 4-659.1, 2-701.7, 4-1300	79.1	168.0
140	278	15-81.1, 8-140.6, 15-473.7, 8-548.8, 4-678.1 2-1232.7, 4-1300	83.3	179.2
145	278	15-457.4, 8-516.1, 4-733.2, 2-1254.8, 4-1300	84.3	198.0
150	278	15-444.6, 8-473.3, 4-1300	84.3	198.0
155	278	15-431.3, 4-1029.9, 5000-1098, 4-1163, 5000-1168.4 4-1170.3, 5000-1300	84.3	198.0
160	278	15-399, 4-848.1, 5000-1300	84.3	198.0
165	278	15-258.7, 8-373.7, 4-724.8, 5000-1097.9, 3-1300	84.3	198.0
170	278	15-256.1, 8-353.6, 4-444.4, 5000-474.3, 4-515.5 5000-847.3, 3-1037.5, 5000-1093, 3-1170.6, 5000-1300	84.3	198.0
175	278	15-262.7, 8-337.9, 4-429.6, 5000-706.1, 3-915.3 5000-929.1, 3-943.6, 5000-1300	84.3	198.0
180	278	15-270, 8-326, 4-402.5, 5000-621.1, 3-823 5000-832.3, 3-910.6, 5000-1300	84.3	198.0
185	278	15-272.9, 8-317.2, 4-397.8, 5000-581.1, 3-688.8 5000-821.5, 3-850.7, 5000-1300	84.3	198.0
190	278	15-279.7, 8-311.2, 4-384.2, 5000-463.8, 3-648.5 5000-1300	84.3	198.0
195	278	15-282.6, 3-294.9, 15-306.5, 4-349.5, 3-624 5000-1300	84.3	198.0
200	278	15-292.4, 3-557.5, 5000-564.8, 3-566.2, 5000-1300	84.3	198.0

Exhibit 14 - Table 2B

(Page 3 of 4)

**DISTANCE TO CONTOURS**

KAAA(AM)(App) Kingman, Arizona  
1230 kHz 1 kW ND-1 U

Azimuth (deg)	Field at 1 km (mV/m)	Ground Conductivity Data Region Conductivity Data in mS/m followed by distance in km to end of region. * - Indicates Measurement Data	Distance To Contours	
			0.5 mV/m (km)	0.025 mV/m at 0.25 kW (km)
205	278	15-305.3, 3-513.2, 5000-1300	84.3	198.0
210	278	15-117.9, 8-145.8, 15-317.5, 4-322, 3-478.3 5000-1300	84.3	190.2
215	278	15-107.2, 8-157.9, 15-307.9, 4-344.1, 3-442.6 5000-1300	84.3	184.1
220	278	15-99.1, 8-173.7, 15-296.9, 4-372.6, 3-428 5000-1300	84.3	178.1
225	278	15-92.7, 8-197.6, 15-286.7, 4-355.2, 8-388.1 15-409.3, 3-413.9, 5000-1300	84.3	175.6
230	278	15-87.7, 8-225, 2-248.7, 15-260.7, 2-281.3 4-340.1, 8-376.6, 15-400.2, 5000-1300	84.3	174.2
235	278	15-83.9, 8-230.4, 2-284.5, 4-332.9, 8-369.7 15-381.9, 5000-1300	84.2	173.1
240	278	15-81.5, 8-237.9, 2-286.2, 4-328.7, 8-368.7 15-386.1, 5000-1300	83.5	172.4
245	278	15-80, 8-247.9, 2-257.1, 4-331.6, 8-374.8 15-399.1, 5000-1300	83.0	171.9
250	278	15-79.2, 8-267.8, 4-347.4, 8-392, 15-434.1 5000-1300	82.8	171.7
255	278	15-79, 8-314.1, 4-393.8, 8-451.5, 5000-1300	82.7	171.6
260	278	15-79.4, 8-369.1, 4-421.3, 8-495.7, 5000-1300	82.8	171.7
265	278	15-80.4, 8-413.1, 4-542.6, 8-600.5, 5000-1300	83.1	172.0
270	278	15-82.1, 8-391.6, 4-436.9, 8-505.1, 4-567.2 8-604.9, 5000-1300	83.6	172.5
275	278	15-84.8, 8-348.2, 4-425.3, 8-468.5, 15-507 8-638.6, 5000-1300	84.3	173.3
280	278	15-88.8, 8-306.8, 4-434.6, 8-480.2, 15-514 8-690.5, 5000-1300	84.3	174.5
285	278	15-94, 8-270.2, 4-408.4, 2-456.7, 8-475.4 15-514.4, 8-681.1, 15-726.6, 5000-729.4, 15-733.4 5000-1300	84.3	175.9
290	278	15-100.6, 8-243, 4-380.1, 2-490.4, 15-515.5 8-791.7, 5000-1300	84.3	177.7
295	278	15-108, 8-242.6, 4-401.3, 2-514.1, 8-585.2 15-802.8, 30-812, 5000-818.7, 30-863.8, 5000-1300	84.3	179.7
300	278	15-115, 8-256, 4-456.5, 2-590.2, 8-689.2 15-743.9, 30-814.7, 8-899.2, 30-964.8, 4-970.2 5000-1300	84.3	181.4
305	278	15-124, 8-283, 4-548.1, 2-679.5, 8-759.4 15-819.1, 30-875, 8-906.8, 4-1073.8, 5000-1300	84.3	183.6
310	278	15-135, 8-282.1, 4-638, 2-679.1, 8-956.2	84.3	186.1

# Exhibit 14 - Table 2B

(Page 4 of 4)

## **DISTANCE TO CONTOURS**

KAAA(AM)(App) Kingman, Arizona  
1230 kHz 1 kW ND-1 U

Azimuth (deg)	Field at 1 km (mV/m)	Ground Conductivity Data Region Conductivity Data in mS/m followed by distance in km to end of region. * - Indicates Measurement Data	Distance To Contours	
			0.5 mV/m (km)	0.025 mV/m at 0.25 kW (km)
		4-1108.5, 5000-1300		
315	278	15-149.8, 8-267, 4-610.3, 8-822, 4-1212.8	84.3	189.2
		5000-1300		
320	278	15-173, 8-256.1, 4-732.6, 8-856.8, 4-981.9	84.3	193.7
		8-1010.9, 4-1283.6, 5000-1300		
325	278	15-221.3, 8-247.9, 4-751.5, 8-873.7, 4-1003	84.3	198.0
		8-1019, 4-1300		
330	278	15-236.2, 8-242.1, 4-739.8, 8-871.2, 4-1300	84.3	198.0
335	278	15-242.2, 4-716.1, 8-819.5, 4-1201.7, 8-1300	84.3	198.0
340	278	15-249.3, 4-725.2, 8-753.7, 4-1213.8, 15-1250.4	84.3	198.0
		4-1300		
345	278	15-261.2, 4-1255.8, 15-1300	84.3	198.0
350	278	15-280.5, 4-947.8, 8-998, 4-1241.8, 8-1300	84.3	198.0
355	278	15-327.5, 4-695.7, 8-825.9, 4-859.9, 8-987.9	84.3	198.0
		4-1300		

Exhibit 14 - Table 2C  
**DISTANCE TO CONTOURS**  
prepared for  
**KXO, Inc.**

KEYZ(AM) San Bernardino, California  
Facility ID 28663  
1240 kHz 1 kW ND-1 U

Azimuth (deg)	Field at 1 km (mV/m)	Ground Conductivity Data Region Conductivity Data in mS/m followed by distance in km to end of region. * - Indicates Measurement Data	Distance To Contours	
			0.5 mV/m (km)	0.25 mV/m (km)
0	303	4-35.6, 8-171.1, 4-780.7, 8-842.1, 4-1300	44.2	64.1
5	303	4-35.2, 8-180, 4-1060.1, 8-1109.3, 4-1300	44.3	64.3
10	303	4-35.1, 8-188.7, 4-1012.9, 8-1121.4, 4-1300	44.3	64.3
15	303	4-35.3, 8-199.8, 4-273.2, 8-311.7, 4-843.5 8-1120.1, 4-1300	44.3	64.2
20	303	4-35.8, 8-217.2, 4-229.8, 8-331.4, 4-780 8-1239.7, 4-1300	44.1	64.0
25	303	4-36.5, 8-358.1, 4-612.3, 15-717.4, 4-747.9 8-845.1, 15-934.7, 8-1189.9, 2-1251.4, 4-1320.3	43.8	63.7
30	303	4-37.6, 8-341.1, 15-409.5, 4-524.1, 15-907 4-954.7, 8-1126.5, 15-1182.4, 2-1297.8, 8-1300	43.3	63.3
35	303	4-39.1, 8-319.9, 15-847.6, 4-910.1, 2-963.4 15-1167.5, 2-1220.1, 15-1310.4	42.8	62.7
40	303	4-41, 8-299, 15-637.8, 8-835.8, 4-896.1 15-967.3, 2-1036.9, 8-1080.9, 15-1300	42.0	62.0
45	303	4-43.4, 8-278.9, 15-511.7, 30-623.8, 8-730.8 15-848.5, 4-922, 8-1062.8, 15-1174.2, 2-1279.2 15-1300	41.7	61.0
50	303	4-46.5, 8-263.9, 15-438.8, 8-512.8, 30-629.7 8-750.7, 15-964, 8-1077.2, 2-1243, 8-1300	41.7	59.9
55	303	4-50.5, 8-256.8, 15-394.1, 8-594.6, 15-806.6 4-909.9, 15-987, 8-1040.2, 2-1164.8, 8-1300	41.7	58.5
60	303	4-55.5, 8-252.6, 15-373.5, 8-546.7, 15-640 8-721.8, 15-818, 4-969.3, 2-1124.3, 8-1193.2 15-1300	41.7	56.8
65	303	4-62, 8-248.8, 15-363.2, 8-551.3, 15-638.1 8-769.4, 15-855.1, 4-975.2, 2-1062.1, 4-1145.6 8-1184.7, 15-1300	41.7	56.5
70	303	4-70.4, 8-247, 15-358, 8-559.4, 15-643.6 8-806, 15-920.2, 4-1040.1, 2-1099.9, 4-1107.3 2-1193.8, 15-1300	41.7	56.5
75	303	4-75.7, 8-245.6, 15-358.8, 8-570.4, 15-654.4 8-691.4, 15-721.2, 8-852.1, 15-1007.6, 4-1066.4 2-1130, 15-1300	41.7	56.5
80	303	4-74.6, 2-82.1, 8-245.5, 15-362.4, 8-593.3 15-736.6, 8-894.6, 15-1300	41.7	56.5
85	303	4-70.6, 2-90.2, 8-247.2, 15-383.9, 8-664.4 4-711.3, 15-757.4, 4-767.8, 8-893, 15-1089.9 8-1176.6, 15-1300	41.7	56.5
90	303	4-67.2, 2-100.9, 8-242.4, 15-420.2, 8-681.5	41.7	56.5

Exhibit 14 - Table 2C

(Page 2 of 4)

**DISTANCE TO CONTOURS**

KEZY(AM) San Bernardino, California  
1240 kHz 1 kW ND-1 U

Azimuth (deg)	Field at 1 km (mV/m)	Ground Conductivity Data Region Conductivity Data in mS/m followed by distance in km to end of region. * - Indicates Measurement Data	Distance To Contours	
			0.5 mV/m (km)	0.25 mV/m (km)
		4-823, 8-892.5, 15-988.9, 4-1126.1, 8-1177.3 15-1300		
95	303	4-64.1, 2-115.5, 8-174.2, 15-487.7, 8-739.9 4-1122.5, 8-1300	41.7	56.5
100	303	4-61.7, 2-136.3, 8-145.9, 15-622.3, 8-850.6 4-1054.5, 8-1300	41.7	56.5
105	303	4-60.6, 2-130.8, 15-687, 8-858.6, 4-1202.2 1.5-1218.7, 8-1300	41.7	56.5
110	303	4-62.3, 2-120.7, 15-370.7, 8-414.7, 15-659.9 8-806.8, 4-1249.1, 1.5-1300	41.7	56.5
115	303	4-64.6, 2-116.5, 15-340.3, 8-450.5, 15-593.4 8-677.8, 4-844.6, 2-908.5, 4-1300	41.7	56.5
120	303	4-81.4, 2-113.4, 15-301.3, 8-448.2, 4-853.6 2-1083.6, 4-1300	41.7	56.5
125	303	4-117.7, 15-262.9, 3-285.4, 15-293.2, 8-318.1 4-976.7, 2-1300	41.7	56.5
130	303	4-145.9, 15-239.5, 3-289.9, 4-418.8, 5000-456.9 4-472.7, 5000-522.4, 4-1193.3, 2-1300	41.7	56.5
135	303	4-200.9, 15-221.4, 3-312.7, 4-364.1, 5000-621.4 4-1300	41.7	56.5
140	303	4-207.8, 3-363.5, 5000-1300	41.7	56.5
145	303	4-197.3, 3-413.4, 5000-419.1, 3-431.8, 5000-751.5 3-758.9, 5000-970.3, 3-999.4, 5000-1002.9, 3-1025.4 5000-1300	41.7	56.5
150	303	4-189.1, 3-1245, 5000-1300	41.7	56.5
155	303	4-46.1, 8-122.4, 4-182.9, 3-605.3, 5000-733.6 3-768.3, 5000-779.7, 3-888.3, 5000-1300	41.7	60.1
160	303	4-32.2, 8-178.5, 3-525.8, 5000-738, 3-775.8 5000-1300	45.6	65.5
165	303	4-24.9, 8-175.7, 3-315.2, 5000-1300	49.0	69.0
170	303	4-20.5, 8-129.1, 15-173.9, 3-206.5, 5000-224.9 3-230.3, 5000-1300	51.3	71.3
175	303	4-17.5, 8-100.5, 15-161.3, 5000-1300	53.0	72.9
180	303	4-15.3, 8-85.3, 15-111.7, 5000-1300	54.1	74.1
185	303	4-14.3, 8-74.6, 15-96.9, 5000-1300	54.7	74.7
190	303	4-13.8, 8-68.6, 15-88.6, 5000-1300	55.0	77.1
195	303	4-13.4, 8-64.1, 15-83.7, 5000-1300	55.2	79.0
200	303	4-13.1, 8-60.6, 15-80.9, 5000-1300	55.4	80.5
205	303	4-13, 8-57.9, 15-78.2, 5000-1300	55.5	91.8
210	303	4-12.9, 8-55.8, 15-77.3, 5000-1300	55.5	97.8
215	303	4-13, 8-54.3, 15-75.7, 5000-1300	56.0	105.0
220	303	4-13.1, 8-53.9, 15-75, 5000-1300	56.0	107.1

Exhibit 14 - Table 2C

(Page 3 of 4)

**DISTANCE TO CONTOURS**

KEZY(AM) San Bernardino, California  
1240 kHz 1 kW ND-1 U

Azimuth (deg)	Field at 1 km (mV/m)	Ground Conductivity Data Region Conductivity Data in mS/m followed by distance in km to end of region. * - Indicates Measurement Data	Distance To Contours	
			0.5 mV/m (km)	0.25 mV/m (km)
225	303	4-13.4, 8-54.3, 15-76.2, 5000-1300	55.7	102.2
230	303	4-13.7, 8-55, 15-77.7, 5000-1300	55.0	95.4
235	303	4-14.2, 8-56.2, 15-78.7, 5000-1300	54.8	89.1
240	303	4-14.9, 8-58, 15-80.3, 5000-1300	54.4	80.2
245	303	4-15.7, 8-60.3, 15-83.5, 5000-1300	53.9	78.6
250	303	4-16.8, 8-63.3, 15-105.4, 5000-1300	53.3	76.7
255	303	4-18.2, 8-67.1, 15-103.1, 5000-1300	52.5	74.3
260	303	4-20, 8-72.1, 15-104.3, 5000-1300	51.6	71.5
265	303	4-22.4, 8-78.4, 15-107.7, 5000-1300	50.3	70.3
270	303	4-26.2, 8-86.8, 15-113.9, 8-151.1, 5000-1300	48.4	68.3
275	303	4-46.7, 8-178.1, 5000-1300	41.7	59.8
280	303	4-82.1, 8-200.4, 5000-227.5, 8-247.9, 5000-268 8-296.9, 5000-1300	41.7	56.5
285	303	4-99.5, 8-148.9, 4-247.6, 8-313.9, 5000-1300	41.7	56.5
290	303	4-100.1, 8-116.6, 4-275.1, 8-321.9, 5000-1300	41.7	56.5
295	303	4-292.3, 8-354.3, 5000-1300	41.7	56.5
300	303	4-194, 8-434, 5000-1300	41.7	56.5
305	303	4-119.7, 8-123, 4-174.7, 8-439.4, 15-505.5 5000-1300	41.7	56.5
310	303	4-79.5, 8-143.6, 4-176.1, 8-221.9, 15-271.8 8-589.8, 5000-1300	41.7	56.5
315	303	4-65.1, 8-143.4, 4-182.8, 8-242.3, 15-291.5 8-521.6, 15-618.6, 30-629.3, 5000-641.9, 30-788.1 5000-1300	41.7	56.5
320	303	4-57, 8-144.3, 4-191.9, 8-267.9, 15-311.6 8-429.5, 15-581.8, 30-646.9, 8-777, 4-933.8 5000-1300	41.7	56.5
325	303	4-51.1, 8-145.5, 4-222.5, 8-283.5, 15-336 8-387.4, 15-636.7, 30-751.7, 8-788.6, 4-994 5000-1300	41.7	58.3
330	303	4-46.5, 8-146.1, 4-246.8, 2-348, 8-707.1 15-719.5, 8-853.3, 4-1167.8, 5000-1300	41.7	59.9
335	303	4-43.1, 8-147.8, 4-240.6, 2-596.1, 8-747.6 4-1282.8, 5000-1300	41.7	61.2
340	303	4-40.4, 8-150.8, 4-236.6, 2-438.7, 4-563.1 8-801.6, 4-936, 8-1014.5, 4-1300	42.2	62.2
345	303	4-38.5, 8-154.6, 4-239.3, 2-331.6, 4-561.4 8-593.6, 4-708.2, 8-858.2, 4-1184.3, 8-1243.5 4-1300	43.0	62.9
350	303	4-37.2, 8-158.5, 4-756.4, 8-878.3, 4-1239.4 15-1306.2	43.5	63.5
355	303	4-36.2, 8-163.9, 4-744.5, 8-861, 4-1273.5	43.9	63.8



Exhibit 14 - Table 2C

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**DISTANCE TO CONTOURS**

KEZY(AM) San Bernardino, California  
1240 kHz 1 kW ND-1 U

Azimuth (deg)	Field at 1 km (mV/m)	Ground Conductivity Data Region Conductivity Data in mS/m followed by distance in km to end of region. * - Indicates Measurement Data	Distance To Contours	
			0.5 mV/m (km)	0.25 mV/m (km)
15-1300				

Exhibit 14 - Table 2D  
**DISTANCE TO CONTOURS**  
prepared for  
**KXO, Inc.**

KNWH(AM) Twenty Nine Palms, California  
Facility ID 67028  
1250 kHz 1 kW ND-1 U

Azimuth (deg)	Field at 1 km (mV/m)	Ground Conductivity Data Region Conductivity Data in mS/m followed by distance in km to end of region. * - Indicates Measurement Data	Distance To Contour
			5.0 mV/m (km)
0	428	8-300.8, 4-1049.5, 8-1095.3, 4-1300	23.9
5	428	8-310.7, 4-895.3, 8-917.4, 4-991.2, 8-1102.4 4-1300	23.9
10	428	8-324.2, 4-793.3, 8-1091.7, 4-1300	23.9
15	428	8-285.5, 15-345, 4-724.6, 8-1168.1, 4-1300	23.9
20	428	8-253.4, 15-415.6, 4-476.2, 15-734.1, 8-746.2 15-889.3, 8-1174.7, 4-1326.5	23.9
25	428	8-221, 15-850.2, 4-899, 8-1094.2, 15-1108 2-1296, 8-1300	23.9
30	428	8-196.3, 15-783.5, 4-850.2, 2-899.2, 8-903.4 15-1109.6, 2-1169.4, 15-1218.8, 8-1300	23.9
35	428	8-181.1, 15-442.9, 30-539.8, 15-556.8, 8-767.3 4-823.3, 15-885.4, 2-950.2, 8-1040.3, 15-1300	23.9
40	428	8-171.9, 15-370.9, 8-434.2, 30-548.6, 8-652.3 15-777.3, 4-849, 15-920.8, 8-957.4, 2-985.8 15-1300	23.9
45	428	8-164.5, 15-312.9, 8-469.5, 30-549.5, 8-667.6 15-785.3, 4-814, 8-1061.9, 2-1199.4, 15-1253.7 8-1300	23.9
50	428	8-157.8, 15-288.3, 8-502.6, 15-636.8, 8-638.9 15-755.5, 4-811, 15-896.4, 8-958.8, 2-1107.3 8-1300	23.9
55	428	8-152.7, 15-273.8, 8-454.6, 15-550.5, 8-609.8 15-709.8, 4-848.5, 15-896, 8-924.7, 2-1054 8-1109.1, 15-1256.2, 8-1300	23.9
60	428	8-149, 15-263.6, 8-454.3, 15-543.1, 8-657.3 15-744.3, 4-860.3, 2-1032.9, 8-1089, 15-1300	23.9
65	428	8-145.8, 15-258.7, 8-458.4, 15-542.3, 8-689 15-778.1, 4-907.4, 2-964.9, 4-1034.6, 2-1057 8-1088.2, 15-1300	23.9
70	428	8-143.3, 15-257.1, 8-463.3, 15-546.6, 8-714.1 15-833.5, 4-954.1, 2-1093.4, 15-1300	23.9
75	428	8-142, 15-257.4, 8-472, 15-561.5, 8-576.4 15-621.6, 8-767.2, 15-915.7, 4-962.6, 2-1024 15-1313.9	23.9
80	428	8-141.8, 15-261.6, 8-495.5, 15-634.1, 8-790.9 15-1266.4, 30-1300	23.9
85	428	8-142.7, 15-278.7, 8-550.1, 15-654.6, 4-658.7 8-788.7, 15-987.7, 8-1073.4, 15-1228.4, 30-1300	23.9
90	428	8-144.6, 15-304.4, 8-569.4, 4-723.3, 8-787.8	23.9

Exhibit 14 - Table 2D

(Page 2 of 4)

**DISTANCE TO CONTOURS**

KNWH(AM)(Lic) Twenty Nine Palms, California  
1250 kHz 1 kW ND-1 U

Azimuth (deg)	Field at 1 km (mV/m)	Ground Conductivity Data Region Conductivity Data in mS/m followed by distance in km to end of region. * - Indicates Measurement Data	Distance To Contour
			5.0 mV/m (km)
		15-961.4, 4-991.6, 8-1075.1, 15-1300	
95	428	8-124.6, 15-369.2, 8-610.4, 4-1035.2, 8-1245.2	23.9
		15-1300	
100	428	8-96, 15-395.5, 8-404.1, 15-467.6, 8-677.2	23.9
		4-718.7, 8-757.2, 4-982.7, 8-1300	
105	428	8-78.5, 15-547.2, 8-746.8, 4-976.7, 8-1300	23.9
110	428	8-69.4, 15-597.2, 8-800.4, 4-1120, 1.5-1173.8	23.9
		8-1300	
115	428	8-62.7, 15-564.2, 8-689.1, 4-751.1, 2-768.9	23.9
		4-1198.7, 1.5-1300	
120	428	8-57.6, 15-275.5, 8-335.6, 15-515.3, 8-596	23.9
		4-754.6, 2-836.2, 4-1300	
125	428	8-53.6, 15-261, 8-373.7, 15-464.9, 4-769	23.9
		2-1065.1, 4-1300	
130	428	8-50.5, 15-240.3, 8-361.5, 4-918.2, 2-1300	23.9
135	428	8-47.9, 2-48.1, 15-223.2, 8-296.4, 4-1300	23.9
140	428	8-30.9, 2-47, 15-204.6, 3-207.8, 15-219.9	23.9
		8-252.8, 4-409.6, 5000-452.8, 4-1300	
145	428	8-23, 2-46.4, 15-193.5, 3-218.9, 15-220.7	23.4
		4-355, 5000-636, 4-650.6, 5000-679.6, 4-715	
		5000-1300	
150	428	8-18.4, 2-46.1, 15-184.9, 3-229, 4-305.1	20.9
		5000-1273, 3-1291.3, 2-1300	
155	428	8-15.4, 2-46.1, 15-178.3, 3-269.7, 4-272.6	19.2
		5000-274, 3-306.6, 5000-633, 3-1203.7, 5000-1300	
160	428	8-13.4, 2-46.5, 15-173.4, 3-410.5, 5000-513.3	18.0
		3-857, 5000-861.4, 3-871.2, 5000-1300	
165	428	8-11.9, 2-47.3, 15-161.5, 4-170.2, 3-577	17.2
		5000-579.6, 3-589.6, 5000-718, 3-718.2, 5000-737.5	
		3-816.7, 5000-1300	
170	428	8-10.8, 2-48.8, 15-134.5, 4-168.5, 3-521.7	16.6
		5000-710.5, 3-727.3, 5000-1300	
175	428	8-9.9, 2-52.1, 15-107.5, 4-168.1, 3-467.2	16.1
		5000-1300	
180	428	8-9.2, 2-56.4, 15-89.1, 4-169, 3-360.7	15.7
		5000-1300	
185	428	8-8.7, 2-62, 15-77.9, 4-171.2, 3-311.1	15.4
		5000-1300	
190	428	8-8.3, 2-69.4, 15-69.7, 4-174.9, 3-256	15.2
		5000-271.6, 3-278, 5000-288.1, 3-288.6, 5000-1300	

Exhibit 14 - Table 2D

(Page 3 of 4)

**DISTANCE TO CONTOURS**

KNWH(AM)(Lic) Twenty Nine Palms, California  
1250 kHz 1 kW ND-1 U

Azimuth (deg)	Field at 1 km (mV/m)	Ground Conductivity Data Region Conductivity Data in mS/m followed by distance in km to end of region. * - Indicates Measurement Data	Distance To Contour
			5.0 mV/m (km)
195	428	8-8, 2-66, 4-161.7, 8-180.2, 3-245.3 5000-1300	15.0
200	428	8-7.8, 2-63.3, 4-142.6, 8-187, 15-187.4 3-220.7, 5000-1300	14.9
205	428	8-7.6, 2-61.2, 4-128.4, 8-172.4, 15-196 3-206.3, 5000-1300	14.8
210	428	8-7.5, 2-59.7, 4-118.1, 8-161, 15-188.6 5000-1300	14.7
215	428	8-7.5, 2-58.5, 4-111.8, 8-152.5, 15-178.5 5000-1300	14.7
220	428	8-7.5, 2-57.8, 4-106.9, 8-146, 15-161.3 5000-1300	14.7
225	428	8-7.6, 2-57.5, 4-103.2, 8-141.6, 15-154 5000-1300	14.8
230	428	8-7.7, 2-57.7, 4-100.5, 8-138.9, 15-152.5 5000-1300	14.8
235	428	8-7.9, 2-56.5, 4-98.6, 8-137.3, 15-152.8 5000-1300	15.0
240	428	8-8.2, 2-53.4, 4-97.6, 8-138.7, 15-156.9 5000-1300	15.1
245	428	8-8.5, 2-51, 4-98.9, 8-141.2, 15-162.3 5000-1300	15.3
250	428	8-9, 2-46, 4-100.9, 8-144.9, 15-170.8 5000-1300	15.6
255	428	8-9.6, 2-41.6, 4-103.9, 8-153.2, 15-179.2 5000-1300	15.9
260	428	8-10.4, 2-38.2, 4-108.9, 8-164.2, 15-210.6 5000-1300	16.3
265	428	8-11.4, 2-35.7, 4-121.6, 8-178.4, 15-209.8 5000-1300	16.9
270	428	8-12.7, 2-34.1, 4-155.2, 8-269, 5000-1300	17.7
275	428	8-14.5, 2-32.9, 4-198.7, 8-295, 5000-1300	18.7
280	428	8-17, 2-32, 4-205.3, 8-206.8, 4-347.5 8-411.6, 5000-1300	20.1
285	428	8-20.8, 2-31.3, 4-378.9, 8-420.1, 5000-1300	22.2
290	428	8-27.1, 2-30.9, 4-67.8, 8-229.8, 4-269.2 8-345.6, 4-381.8, 8-467.7, 5000-1300	23.9
295	428	8-41.4, 4-43.6, 8-227.1, 4-262.3, 8-311.1 15-335.2, 8-538.6, 5000-1300	23.9
300	428	8-221.3, 4-264.6, 8-313, 15-358.5, 8-526.3 15-583.7, 5000-1300	23.9

Exhibit 14 - Table 2D

(Page 4 of 4)

**DISTANCE TO CONTOURS**

KNWH(AM)(Lic) Twenty Nine Palms, California  
1250 kHz 1 kW ND-1 U

Azimuth (deg)	Field at 1 km (mV/m)	Ground Conductivity Data Region Conductivity Data in mS/m followed by distance in km to end of region. * - Indicates Measurement Data	Distance To Contour
			5.0 mV/m (km)
305	428	8-213.8, 4-276.4, 8-337.5, 15-373.8, 8-677 5000-681.2, 8-682.4, 5000-1300	23.9
310	428	8-207.8, 4-304.7, 8-348.5, 15-390.6, 8-509.6 15-699.5, 8-700.5, 5000-717.2, 30-829.4, 5000-1300	23.9
315	428	8-203.4, 4-299.9, 2-361.3, 15-404.7, 8-444.6 15-639.9, 30-734.2, 8-842.9, 4-930, 5000-1300	23.9
320	428	8-198.8, 4-284.3, 2-423.4, 8-655.6, 15-755.4 30-820, 8-853, 4-1043.1, 5000-1300	23.9
325	428	8-195.9, 4-282.7, 2-639.8, 8-904.6, 4-1176.3 5000-1300	23.9
330	428	8-194.5, 4-600.6, 2-616.9, 8-792, 4-1286 5000-1300	23.9
335	428	8-193.7, 4-586.9, 8-634.9, 4-698.2, 8-853.1 4-974.8, 8-1052.2, 4-1300	23.9
340	428	8-193, 4-756.5, 8-896.9, 4-1300	23.9
345	428	8-193.7, 4-775.6, 8-890, 4-1248.2, 15-1301.7	23.9
350	428	8-197.6, 4-762.9, 8-863.2, 4-1275.8, 15-1300	23.9
355	428	8-294.3, 4-795.2, 8-818.5, 4-1300	23.9

Exhibit 14 - Table 2E  
**DISTANCE TO CONTOURS**  
prepared for  
**KXO, Inc.**

KNWH(AM)(CP) Yucca Valley, California  
Facility ID 67028  
1250 kHz 0.8 kW ND-1 U

Azimuth (deg)	Field at 1 km (mV/m)	Ground Conductivity Data Region Conductivity Data in mS/m followed by distance in km to end of region. * - Indicates Measurement Data	Distance To Contour
			5.0 mV/m (km)
0	255	2-4.8, 8-296.1, 4-1050.7, 8-1089.2, 4-1300	14.0
5	255	2-4.5, 8-305.3, 4-1004.5, 8-1106.5, 4-1300	14.3
10	255	2-4.3, 8-318.5, 4-817, 8-1096.7, 4-1300	14.6
15	255	2-4.2, 8-335.8, 4-743.7, 8-1146.7, 4-1300	14.8
20	255	2-4.1, 8-281.7, 15-376.5, 4-527, 15-697.9	14.9
		4-708.1, 8-813.7, 15-895.6, 8-1188.7, 4-1300	
25	255	2-4, 8-252.7, 15-875.7, 4-896.9, 8-1096.2	15.0
		2-1325.2	
30	255	2-3.9, 8-224.7, 15-803.3, 4-869.9, 2-902.3	15.1
		8-938.1, 15-1122.2, 2-1186.5, 15-1218, 8-1300	
35	255	2-3.9, 8-203.9, 15-468.6, 30-503.8, 15-576.2	15.1
		8-765.8, 4-825.6, 15-879.9, 2-950.6, 8-1046.4	
		15-1287.6, 8-1300	
40	255	2-3.9, 8-191.5, 15-412.9, 8-447.8, 30-561.7	15.1
		8-674.5, 15-794.9, 4-859.5, 15-954.5, 8-957	
		2-998.3, 15-1300	
45	255	2-4, 8-183.6, 15-343.3, 8-450.4, 30-562.1	15.1
		8-672.5, 15-787.6, 4-836.2, 8-1083.5, 2-1214.8	
		15-1274.7, 8-1300	
50	255	2-4, 8-177, 15-312, 8-525.6, 30-557.3	15.0
		15-622.4, 8-664.3, 15-792.6, 4-811, 15-908.7	
		8-975.2, 2-1128, 8-1300	
55	255	2-4.1, 8-171.4, 15-294, 8-473.7, 15-719.9	14.8
		4-858.4, 15-908.5, 8-952, 2-1074.5, 8-1123.4	
		15-1256.3, 8-1300	
60	255	2-4.3, 8-167.3, 15-283.1, 8-469.7, 15-560.1	14.7
		8-669.2, 15-757.7, 4-879.4, 2-1048.2, 8-1107.5	
		15-1300	
65	255	2-4.5, 8-164.5, 15-276.5, 8-474.9, 15-559.1	14.4
		8-703.5, 15-790.9, 4-920.2, 2-981.2, 4-1054.5	
		2-1070.3, 8-1105.6, 15-1300	
70	255	2-4.7, 8-161.8, 15-274.8, 8-480.1, 15-563.6	14.1
		8-730.1, 15-848.4, 4-968.8, 2-1111.9, 15-1300	
75	255	2-5, 8-160.3, 15-275.2, 8-489.2, 15-575.2	13.7
		8-598.1, 15-639, 8-781.5, 15-931.4, 4-981.2	
		2-1042.9, 15-1300	
80	255	2-5.4, 8-160.1, 15-279.2, 8-512.2, 15-652	13.2
		8-809.1, 15-1284.8, 30-1300	
85	255	2-6, 8-161.1, 15-296.8, 8-568.8, 15-673	12.5

# Exhibit 14 - Table 2E

(Page 2 of 4)

## DISTANCE TO CONTOURS

KNWH(AM)(CP) Yucca Valley, California  
1250 kHz 0.8 kW ND-1 U

Azimuth (deg)	Field at 1 km (mV/m)	Ground Conductivity Data Region Conductivity Data in mS/m followed by distance in km to end of region. * - Indicates Measurement Data	Distance To Contour
			5.0 mV/m (km)
		4-677.5, 8-807.2, 15-1005.9, 8-1091.7, 15-1247.1 30-1300	
90	255	2-6.7, 8-163.3, 15-324.3, 8-588.9, 4-741.2 8-806.3, 15-973.8, 4-1014.2, 8-1093.4, 15-1300	11.6
95	255	2-7.6, 8-134.4, 15-390.5, 8-632.7, 4-1051.1 8-1275.3, 15-1300	10.4
100	255	2-8.9, 8-103.7, 15-492.6, 8-703.1, 4-724.8 8-773.5, 4-997.6, 8-1300	8.8
105	255	2-10.9, 8-87.7, 15-573.9, 8-764.8, 4-1033.2 8-1300	8.8
110	255	2-14.2, 8-77.7, 15-617.4, 8-821.8, 4-1142.1 1.5-1199.4, 8-1300	8.8
115	255	2-20.6, 8-70.2, 15-305.6, 8-327.4, 15-570.3 8-687.9, 4-768.8, 2-790.9, 4-1231.7, 1.5-1300	8.8
120	255	2-37.9, 8-64.4, 15-284.2, 8-363.3, 15-520.5 8-595.3, 4-770.6, 2-868.2, 4-1300	8.8
125	255	2-60.7, 15-265.9, 8-401.7, 15-440.5, 4-792.2 2-1122.1, 4-1300	8.8
130	255	2-58.4, 15-239.7, 8-341.9, 4-983.9, 2-1300	8.8
135	255	2-56.6, 15-231.6, 8-280.6, 4-1300	8.8
140	255	2-55.4, 15-205.5, 3-226.5, 15-233, 8-239.5 4-361.8, 5000-485.3, 4-885.2, 5000-891.7, 4-1050.6 5000-1105.6, 4-1251.5, 5000-1300	8.8
145	255	2-54.6, 15-194.4, 3-235.1, 4-346.8, 5000-1300	8.8
150	255	2-54.5, 15-185.8, 3-265.6, 4-290, 5000-930.3 3-1001.2, 5000-1235.1, 3-1313.5	8.8
155	255	2-56, 15-179.2, 3-338.8, 5000-561.7, 3-992.2 5000-1002.3, 3-1182.8, 5000-1300	8.8
160	255	2-58.1, 15-156.3, 4-174.5, 3-864.8, 5000-1300	8.8
165	255	2-60.7, 15-112.2, 4-171.5, 3-552.5, 5000-727 3-803.6, 5000-1300	8.8
170	255	2-64.2, 15-82.3, 4-169.8, 3-506.3, 5000-1300	8.8
175	255	2-67.6, 4-169.5, 3-381.5, 5000-383.2, 3-410.6 5000-1300	8.8
180	255	2-61.7, 4-170.4, 3-319, 5000-1300	8.8
185	255	2-57.2, 4-172.7, 3-292.2, 5000-1300	8.8
190	255	2-53.7, 4-148.8, 8-176.5, 3-240.7, 5000-1300	8.8
195	255	2-50.9, 4-127.8, 8-178.8, 15-181.9, 3-214.6 5000-1300	8.8
200	255	2-48.6, 4-112.8, 8-162.3, 15-188.6, 3-199.4 5000-1300	8.8

# Exhibit 14 - Table 2E

(Page 3 of 4)

## DISTANCE TO CONTOURS

KNWH(AM)(CP) Yucca Valley, California  
1250 kHz 0.8 kW ND-1 U

Azimuth (deg)	Field at 1 km (mV/m)	Ground Conductivity Data Region Conductivity Data in mS/m followed by distance in km to end of region. * - Indicates Measurement Data	Distance To Contour
			5.0 mV/m (km)
205	255	2-46.8, 4-104, 8-149.6, 15-179.3, 5000-1300	8.8
210	255	2-45.5, 4-97.3, 8-140.3, 15-162.5, 5000-162.8 15-167.7, 5000-1300	8.8
215	255	2-44.7, 4-92.2, 8-133, 15-148.8, 5000-1300	8.8
220	255	2-43.1, 4-88.2, 8-128.1, 15-140.9, 5000-1300	8.8
225	255	2-39.1, 4-85.1, 8-124.6, 15-138.5, 5000-1300	8.8
230	255	2-36.1, 4-82.9, 8-122.2, 15-137.2, 5000-1300	8.8
235	255	2-32.9, 4-81.8, 8-122.5, 15-140.1, 5000-1300	8.8
240	255	2-27.5, 4-82.2, 8-123.8, 15-144.2, 5000-1300	8.8
245	255	2-23.8, 4-83.2, 8-126, 15-148.1, 5000-1300	8.8
250	255	2-21.1, 4-85, 8-130.6, 15-156.4, 5000-1300	8.8
255	255	2-19.1, 4-87.5, 8-138.4, 15-163.7, 5000-1300	8.8
260	255	2-17.6, 4-93.8, 8-148.4, 15-189.3, 5000-1300	8.8
265	255	2-16.6, 4-104.8, 8-161.3, 15-191.7, 5000-1300	8.8
270	255	2-15.9, 4-135.1, 8-250.4, 5000-1300	8.8
275	255	2-15.3, 4-179, 8-274, 5000-1300	8.8
280	255	2-14.9, 4-181.9, 8-205.2, 4-326, 8-392.8 5000-1300	8.8
285	255	2-14.6, 4-356.3, 8-401.8, 5000-1300	8.8
290	255	2-14.4, 4-87.7, 8-200.9, 4-281.7, 8-296.5 4-368.7, 8-431.7, 5000-1300	8.8
295	255	2-14.3, 4-59.6, 8-213.4, 4-245, 8-507 5000-1300	8.8
300	255	2-14.4, 4-45.1, 8-207.9, 4-248, 8-291.1 15-337.9, 8-508, 15-575, 5000-1300	8.8
305	255	2-14.5, 4-36, 8-203, 4-253.7, 8-313.7 15-354.3, 8-651.3, 5000-1300	8.8
310	255	2-14.8, 4-30.2, 8-197.3, 4-276.5, 8-330.5 15-370.3, 8-512.6, 15-544.4, 8-568.6, 15-677.8 30-689.6, 5000-700.1, 30-763.9, 5000-1300	8.8
315	255	2-15.2, 4-22.8, 8-193.4, 4-296.2, 2-340 15-389.4, 8-451, 15-626, 30-703.4, 8-835.2 4-899, 5000-1300	8.8
320	255	2-15.8, 4-16, 8-190.4, 4-280.6, 2-395.8 8-617.2, 15-701.9, 30-796.2, 8-829.6, 4-1019.8 5000-1300	8.8
325	255	2-11.9, 8-187.6, 4-268.9, 2-610.3, 8-894.6 4-1157.4, 5000-1300	8.8
330	255	2-9.6, 8-186.4, 4-289.8, 2-626.6, 8-782 4-1256.7, 5000-1259.9, 4-1262.1, 5000-1300	8.8
335	255	2-8, 8-186.5, 4-578.5, 8-832.9, 4-953.3	9.8



Exhibit 14 - Table 2E

(Page 4 of 4)

**DISTANCE TO CONTOURS**

KNWH(AM)(CP) Yucca Valley, California  
1250 kHz 0.8 kW ND-1 U

Azimuth (deg)	Field at 1 km (mV/m)	Ground Conductivity Data Region Conductivity Data in mS/m followed by distance in km to end of region. * - Indicates Measurement Data	Distance To Contour
			5.0 mV/m (km)
		8-1055.1, 4-1300	
340	255	2-7, 8-187.1, 4-741.6, 8-878.4, 4-1300	11.2
345	255	2-6.2, 8-187.9, 4-772, 8-891.8, 4-1236.3	12.2
		8-1300	
350	255	2-5.6, 8-190.2, 4-755.2, 8-866.2, 4-1270.7	13.0
		15-1300	
355	255	2-5.2, 8-195.5, 4-785.3, 8-836.1, 4-1300	13.5

Exhibit 14 - Table 2F  
**DISTANCE TO CONTOURS**  
prepared for  
**KXO, Inc.**

KOY(AM) Phoenix, Arizona  
Facility ID 63914  
1230 kHz 1 kW ND-1 U

Azimuth (deg)	Field at 1 km (mV/m)	Ground Conductivity Data Region Conductivity Data in mS/m followed by distance in km to end of region. * - Indicates Measurement Data	Distance To Contours	
			0.5 mV/m (km)	0.025 mV/m @ 0.25 kW (km)
0	431	15-28.4, 8-416.2, 30-487.3, 8-646.1, 15-896 8-1217.5, 4-1300	77.8	180.9
5	431	15-24.5, 8-301.2, 15-413.5, 30-451.8, 8-694.3 15-696, 4-831.5, 2-852.1, 8-1067.4, 2-1188.3 4-1300	76.5	179.6
10	431	15-21.4, 8-271.4, 15-459, 8-549.4, 15-703.8 4-750.9, 15-793.1, 2-851.7, 15-1073.7, 2-1281.4 8-1300	75.5	178.6
15	431	15-18.8, 8-244.2, 15-375.7, 8-415.1, 15-489.7 8-517.7, 15-648.9, 4-742.6, 15-820.5, 2-871.2 8-947.9, 15-1031.3, 2-1077.7, 15-1154.1, 8-1300	74.7	177.8
20	431	15-16.4, 8-223.5, 15-338.8, 8-440.4, 15-678.9 8-847.6, 2-862.5, 15-1179.4, 8-1273.4, 15-1300	74.0	177.1
25	431	15-14.6, 8-207.5, 15-313, 8-443.3, 15-519.4 4-640.4, 15-723.6, 8-931.5, 2-995.4, 15-1300	73.5	176.6
30	431	15-13.2, 8-197.3, 15-293, 8-441.7, 15-520.4 4-639, 15-709.4, 8-773.7, 2-1028.6, 15-1097.7 8-1190.4, 15-1226.6, 8-1300	73.1	176.2
35	431	15-12.2, 8-192.4, 15-277.3, 8-440.2, 15-515.4 4-661.4, 2-669.4, 15-672.4, 2-885.5, 8-1314.8	72.8	175.9
40	431	15-11.4, 8-192.4, 15-272.3, 8-313.1, 15-330.9 8-436.1, 15-514.5, 4-614.1, 2-803.2, 8-882.7 15-986.3, 8-1220.9, 4-1300	72.6	175.7
45	431	15-10.7, 8-194.2, 15-324.8, 8-431.3, 15-527.4 4-629.6, 2-726.9, 4-781.3, 8-836.6, 15-1282.9 4-1300	72.4	175.5
50	431	15-10.2, 8-197.5, 15-314.9, 8-431.1, 15-537.7 4-640.1, 2-687.6, 4-760.2, 2-775.7, 8-813.7 15-1253.9, 30-1300	72.3	175.4
55	431	15-9.9, 8-202.6, 15-307.9, 8-448.2, 15-555.1 4-653.9, 2-713.8, 4-715.3, 2-796.8, 15-1196.6 30-1300	72.2	175.3
60	431	15-9.7, 8-214.9, 4-218, 15-304.7, 8-462.6 15-587.1, 4-648.5, 2-744.4, 15-1175.2, 30-1300	72.1	175.3
65	431	15-10.1, 8-206.6, 4-258.3, 15-304.6, 8-453 15-614.1, 4-617.7, 2-687.4, 15-1023.5, 30-1300	72.3	175.4
70	431	15-10.6, 8-204.4, 4-312.9, 8-439.8, 15-958.7 30-1154.5, 15-1211.1, 30-1300	72.4	175.5
75	431	15-11.3, 8-207.5, 4-331.6, 8-429.2, 15-643.6 8-703.3, 15-906.1, 30-1046.6, 15-1278.7, 30-1300	72.6	175.7
80	431	15-12.2, 8-213.3, 4-357.2, 8-420.6, 15-616.9	72.8	175.9

Exhibit 14 - Table 2F

(Page 2 of 4)

**DISTANCE TO CONTOURS**

KOY(AM) Phoenix, Arizona  
1230 kHz 1 kW ND-1 U

Azimuth (deg)	Field at 1 km (mV/m)	Ground Conductivity Data Region Conductivity Data in mS/m followed by distance in km to end of region. * - Indicates Measurement Data	Distance To Contours	
			0.5 mV/m (km)	0.025 mV/m at 0.25 kW (km)
85	431	8-708.4, 15-866.4, 30-1122.5, 15-1272.2, 30-1300 15-13.3, 8-30.6, 15-61.5, 8-223.9, 4-340.6 8-415, 15-597.4, 4-609.3, 8-702.3, 15-1061.6 30-1300	83.4	186.5
90	431	15-14.8, 8-25.3, 15-68.5, 8-239.3, 4-342.2 8-355.3, 4-685.8, 8-698.2, 15-1011.7, 30-1112 8-1185.3, 15-1300	87.8	190.9
95	431	15-77, 8-260.2, 4-647.9, 8-871.4, 15-1054.1 8-1219.1, 15-1300	93.8	196.9
100	431	15-85.7, 8-285.1, 4-354.1, 8-378.4, 4-611.7 8-1300	96.4	199.5
105	431	15-97.4, 8-368.3, 4-574.2, 8-1300	99.7	202.8
110	431	15-118.9, 8-365.3, 4-594.8, 8-1048.3, 3-1139.8 8-1288.7, 15-1300	100.5	208.3
115	431	15-153.2, 8-370.8, 4-731.8, 1.5-776.7, 8-986 3-1300	100.5	215.8
120	431	15-186, 8-414, 4-773.8, 1.5-1212.1, 3-1300	100.5	221.9
125	431	15-212.1, 8-397.9, 4-878.5, 1.5-1300	100.5	226.2
130	431	15-233.9, 8-357, 4-391.3, 2-404.6, 4-1300	100.5	228.7
135	431	15-231.7, 8-325.9, 4-402.1, 2-449.9, 4-1300	100.5	228.7
140	431	15-221.3, 8-302, 4-413.2, 2-788.7, 4-1300	100.5	227.6
145	431	15-213.4, 8-283.3, 4-430.1, 2-1300	100.5	226.4
150	431	15-207.5, 8-268.7, 4-478.7, 2-612.1, 4-704.4 2-930.1, 4-1300	100.5	225.5
155	431	15-203.3, 8-257.4, 4-1081.1, 5000-1099.6, 4-1112.2 5000-1300	100.5	224.8
160	431	15-200.5, 8-242.7, 4-806.2, 5000-838.4, 4-914.5 5000-925, 4-933.1, 5000-1300	100.5	224.3
165	431	15-199.2, 8-226.8, 4-723.1, 5000-1300	100.5	224.1
170	431	15-199.9, 8-214.3, 4-615.2, 5000-1043.6, 3-1132.8 5000-1300	100.5	222.5
175	431	15-202.9, 8-204.7, 4-558.4, 5000-772.7, 3-777.3 5000-784.2, 3-1024.5, 5000-1300	100.5	221.1
180	431	15-197.3, 4-502.9, 5000-700.1, 3-851.1, 5000-890.8 3-951.7, 5000-978.7, 3-985.1, 5000-1300	100.5	218.9
185	431	15-191.9, 4-429.2, 5000-633.6, 3-786.1, 5000-1300	100.5	217.1
190	431	15-188.1, 4-362.1, 5000-556.6, 3-749.3, 5000-1300	100.5	215.8
195	431	15-185.9, 4-331.5, 5000-516.8, 3-737.5, 5000-1300	100.5	215.0
200	431	15-185.1, 4-266, 5000-475.6, 3-577.3, 5000-661.6 3-704.7, 5000-1300	100.5	214.8
205	431	15-172.3, 8-185.7, 4-265, 5000-457.4, 3-547.9	100.5	213.0

Exhibit 14 - Table 2F

(Page 3 of 4)

**DISTANCE TO CONTOURS**

KOY(AM) Phoenix, Arizona  
1230 kHz 1 kW ND-1 U

Azimuth (deg)	Field at 1 km (mV/m)	Ground Conductivity Data Region Conductivity Data in mS/m followed by distance in km to end of region. * - Indicates Measurement Data	Distance To Contours	
			0.5 mV/m (km)	0.025 mV/m at 0.25 kW (km)
		5000-679.7, 3-682.2, 5000-1300		
210	431	15-154.9, 8-187.5, 4-272.7, 5000-449.6, 3-529.6 5000-1300	100.5	210.8
215	431	15-143.6, 8-190.9, 4-259.3, 5000-423.5, 3-527.1 5000-1300	100.5	209.6
220	431	15-134.8, 8-196, 4-263.4, 5000-385.5, 3-530.4 5000-1300	100.5	209.0
225	431	15-127.9, 8-202.9, 4-290.9, 5000-367.2, 3-501.4 5000-1300	100.5	209.0
230	431	15-123.8, 8-211.9, 4-295.1, 5000-339.9, 3-491.3 5000-1300	100.5	209.4
235	431	15-121.1, 8-223.6, 4-307, 5000-312.3, 3-475.1 5000-1300	100.5	208.8
240	431	15-119.3, 8-238.6, 4-310.1, 3-467.2, 5000-1300	100.5	208.4
245	431	15-130.2, 8-257.8, 4-295.7, 3-476, 5000-1300	100.5	210.9
250	431	15-222.8, 8-250.5, 15-269, 3-465.7, 5000-1300	100.5	227.9
255	431	15-304.7, 3-468.3, 5000-1300	100.5	228.7
260	431	15-351.8, 4-426.3, 8-454.6, 15-477.4, 5000-1300	100.5	228.7
265	431	15-365.3, 4-431.3, 8-465.4, 15-481.9, 5000-1300	100.5	228.7
270	431	15-378.8, 4-442.6, 8-483, 15-499.4, 5000-1300	100.5	228.7
275	431	15-372.8, 2-407.4, 4-461.8, 8-517.6, 15-552.5 5000-569.8, 15-574.9, 5000-1300	100.5	228.7
280	431	15-323.3, 8-362.7, 2-422, 4-550.5, 8-668.4 5000-1300	100.5	228.7
285	431	15-264.6, 8-579, 4-760.5, 8-801.9, 5000-1300	100.5	228.7
290	431	15-244, 8-595.8, 4-639.4, 8-682.3, 15-717 8-889.8, 5000-1300	100.5	228.7
295	431	15-257.6, 8-559.6, 4-658.6, 8-705.3, 15-739.6 8-911.6, 15-952.9, 5000-1300	100.5	228.7
300	431	15-274.9, 8-524, 4-622.8, 2-716.3, 15-754.8 8-854.4, 15-923, 8-942.7, 15-1014.1, 30-1020.7 5000-1041.8, 8-1053.8, 5000-1300	100.5	228.7
305	431	15-300.2, 8-489.2, 4-648.4, 2-795.1, 8-913 15-985.5, 30-1059.1, 8-1149.2, 30-1208.7, 4-1225.5 5000-1300	100.5	228.7
310	431	15-338.5, 8-508.4, 4-797.5, 2-940.3, 8-1031.4 15-1092.1, 30-1141.2, 8-1169.2, 4-1300	100.5	228.7
315	431	15-383, 8-538.6, 4-875.4, 8-1092.4, 4-1147.8 8-1198.6, 4-1300	100.5	228.7
320	431	15-69.8, 8-192.4, 15-436.3, 8-514.7, 4-987.4 8-1107.9, 4-1300	91.5	195.0
325	431	15-61.4, 8-240.6, 15-492.7, 8-497.4, 4-1010	88.9	192.0

Exhibit 14 - Table 2F

(Page 4 of 4)

**DISTANCE TO CONTOURS**

KOY(AM) Phoenix, Arizona  
1230 kHz 1 kW ND-1 U

Azimuth (deg)	Field at 1 km (mV/m)	Ground Conductivity Data Region Conductivity Data in mS/m followed by distance in km to end of region. * - Indicates Measurement Data	Distance To Contours	
			0.5 mV/m (km)	0.025 mV/m at 0.25 kW (km)
330	431	8-1135.4, 4-1300 15-55.3, 8-289.7, 15-499, 4-967, 8-1098.9 4-1300	86.8	189.9
335	431	15-50.6, 8-336.1, 15-514.6, 4-970.6, 8-1019.7 4-1300	85.2	188.4
340	431	15-46.2, 8-371.9, 15-561.3, 4-1300	83.8	186.9
345	431	15-42.1, 8-417.5, 15-697, 4-1156.4, 8-1226.4 4-1300	82.4	185.5
350	431	15-38.9, 8-400.1, 30-492.8, 15-738.7, 4-761.1 8-1190.4, 4-1300	81.3	184.4
355	431	15-32.8, 8-401.5, 30-517, 15-919.1, 8-1146.9 4-1300	79.3	182.4

Exhibit 14 - Table 2G  
**DISTANCE TO CONTOURS**  
 prepared for  
**KXO, Inc.**

KPRZ(AM)(Lic) San Marcos-Poway, California  
 Facility ID 54461  
 1210 kHz 20 kW DA-2 U

Azimuth (deg)	Field at 1 km (mV/m)	Ground Conductivity Data Region Conductivity Data in mS/m followed by distance in km to end of region. * - Indicates Measurement Data	Distance To Contour
			5.0 mV/m (km)
0	665	15-9.2, 8-83.2, 4-146.4, 8-289.1, 4-899.6 8-946.7, 4-1300	33.1
5	691	15-7.8, 8-74.6, 4-145, 8-300.7, 4-1166 8-1229.2, 4-1300	33.4
10	695	15-6.9, 8-67.4, 4-144.6, 8-316.6, 4-370.1 8-420.6, 4-1003.8, 8-1070.7, 4-1103.4, 8-1229 4-1300	33.3
15	676	15-6.2, 8-60.4, 4-145.2, 8-442.7, 4-911.9 8-1231.7, 4-1300	32.7
20	637	15-5.7, 8-55.1, 4-146.7, 8-472.2, 4-732.8 15-785.1, 4-853.1, 8-1001.8, 15-1030.9, 8-1300	31.7
25	581	15-5.2, 8-51, 4-146.4, 8-411.7, 15-1027.9 8-1226.4, 2-1300	30.3
30	512	15-4.9, 8-47.8, 4-96.6, 2-144.8, 8-370.9 15-943.5, 4-1009.8, 2-1042.9, 8-1076.4, 15-1261.9 2-1300	28.5
35	442	15-4.7, 8-45.3, 4-94.7, 2-144.1, 8-337.2 15-598.2, 30-678.4, 15-710, 8-917.5, 4-974.3 15-1036.8, 2-1102.2, 8-1191.6, 15-1300	26.5
40	387	15-4.5, 8-43.3, 4-93.6, 2-144.6, 8-320.5 15-503.5, 8-585.2, 30-699.9, 8-799, 15-921.9 4-998.5, 8-1009.6, 15-1031.3, 8-1131.3, 2-1137.5 15-1300	24.8
45	371	15-4.3, 8-41.9, 4-93.4, 2-146.1, 8-305.3 15-442.9, 8-661.4, 30-702.5, 8-815.5, 15-1033 8-1166.6, 2-1300	24.2
50	412	15-4.2, 8-40.8, 4-94, 2-148.9, 8-292.9 15-416.1, 8-604.2, 15-846.7, 4-976.6, 15-1046.7 8-1100.5, 2-1231.1, 8-1300	25.5
55	500	15-4.2, 8-40.1, 4-95.4, 2-152.9, 8-281 15-400.4, 8-599.1, 15-686.6, 8-797, 15-882.4 4-1015.4, 2-1176.4, 8-1247.5, 15-1300	28.0
60	614	15-4.1, 8-39.7, 4-96.9, 15-200.1, 8-272 15-392, 8-598.1, 15-681.3, 8-828.9, 15-913.9 4-1036, 2-1103.7, 4-1188.4, 8-1227.4, 15-1300	30.9
65	736	15-4.1, 8-39.6, 4-97.4, 15-389.4, 8-600.4 15-682, 8-730, 15-746.1, 8-851.3, 15-968.4 4-1082.9, 2-1227.4, 15-1300	33.6
70	856	15-4.1, 8-39.8, 4-98.7, 15-404.5, 8-616.7	36.0

Exhibit 14 - Table 2G

(Page 2 of 4)

**DISTANCE TO CONTOURS**

KPRZ(AM)(Lic) San Marcos-Poway, California  
1210 kHz 20 kW DA-2 U

Azimuth (deg)	Field at 1 km (mV/m)	Ground Conductivity Data Region Conductivity Data in mS/m followed by distance in km to end of region. * - Indicates Measurement Data	Distance To Contour
			5.0 mV/m (km)
		15-751.7, 8-909.9, 15-1048.9, 4-1087.5, 2-1150.4 15-1300	
75	964	15-4.2, 8-39.8, 4-100.8, 15-426.2, 8-664.6	38.0
		15-764.4, 8-906.1, 15-1137.1, 8-1148.9, 15-1300	
80	1056	15-4.3, 8-40.2, 4-103.3, 15-475.5, 8-677.8	39.5
		4-821.8, 8-894.5, 15-1089.3, 8-1179.5, 15-1300	
85	1128	15-4.4, 8-40.8, 4-106.4, 15-551.4, 8-714.4	40.7
		4-812.2, 8-885.8, 4-1141.8, 8-1168.6, 15-1300	
90	1182	15-4.6, 8-41.8, 4-110.6, 15-606.5, 8-770.2	41.6
		4-801.4, 8-844.2, 4-1098, 8-1300	
95	1218	15-4.8, 8-43.2, 4-117.2, 15-313.6, 8-382.4	42.2
		15-650.9, 8-819.7, 4-1015.5, 8-1300	
100	1242	15-5.1, 8-45, 4-127, 15-217.2, 3-232.3	42.6
		15-245.9, 8-400.8, 15-632.8, 8-863.7, 4-1167.8	
		1.5-1184.5, 8-1300	
105	1262	15-5.5, 8-47.4, 4-142.7, 15-165.8, 3-229.3	42.9
		15-233.5, 8-420.7, 15-541.8, 8-665.3, 4-800.9	
		2-823.1, 4-1202, 1.5-1300	
110	1285	15-6, 8-50.4, 4-135.6, 3-224.5, 4-789.2	43.4
		2-878.9, 4-1300	
115	1320	15-6.6, 8-54.3, 4-115.8, 3-232.4, 4-803.7	44.0
		2-1025.2, 4-1300	
120	1373	15-7.5, 8-59.3, 4-101.8, 3-243.1, 4-287.7	44.9
		5000-290.2, 4-338.5, 5000-449.1, 4-923.9, 2-1226.8	
		4-1300	
125	1446	15-8.7, 8-65.9, 4-91.4, 3-275.7, 5000-507.1	46.2
		4-1078.7, 2-1300	
130	1539	15-10.4, 8-74.8, 4-83.5, 3-288.9, 5000-609.7	47.8
		4-1300	
135	1645	15-13.1, 8-77.5, 3-320.2, 5000-328.3, 3-333.5	49.8
		5000-1103.5, 4-1110.5, 5000-1123.1, 4-1133.5, 5000-1300	
140	1760	15-17.9, 8-72.8, 3-379.7, 5000-1300	52.6
145	1876	15-27.1, 8-69.2, 3-1267.4, 2-1300	56.9
150	1989	15-54.4, 8-66.4, 3-525.1, 5000-603.6, 3-789.3	66.9
		5000-793.5, 3-815.6, 5000-816.6, 3-828.9, 5000-1007.8	
		3-1012.8, 5000-1018.1, 3-1022.1, 5000-1025, 3-1049.9	
		5000-1300	
155	2093	15-64.1, 3-429.3, 5000-641.6, 3-729.9, 5000-1300	68.7
160	2186	15-62.4, 3-139.3, 5000-154.5, 3-202.6, 5000-246	68.2
		3-247.9, 5000-1300	
165	2265	15-61.3, 3-93.6, 5000-106.6, 3-120.4, 5000-1300	68.0

Exhibit 14 - Table 2G

(Page 3 of 4)

**DISTANCE TO CONTOURS**

KPRZ(AM)(Lic) San Marcos-Poway, California  
1210 kHz 20 kW DA-2 U

Azimuth (deg)	Field at 1 km (mV/m)	Ground Conductivity Data Region Conductivity Data in mS/m followed by distance in km to end of region. * - Indicates Measurement Data	Distance To Contour
			5.0 mV/m (km)
170	2328	15-60.6, 3-88.3, 5000-1300	68.0
175	2374	15-50, 5000-1300	181.8
180	2404	15-43.1, 5000-1300	205.5
185	2417	15-42.5, 5000-1300	208.0
190	2414	15-31.1, 5000-1300	238.0
195	2395	15-19.9, 5000-25.4, 15-28.1, 5000-1300	252.8
200	2360	15-17, 5000-1300	258.9
205	2312	15-14.8, 5000-1300	258.1
210	2250	15-13.3, 5000-1300	255.6
215	2178	15-12.1, 5000-1300	251.9
220	2098	15-11.3, 5000-1300	247.1
225	2014	15-10.7, 5000-1300	241.5
230	1930	15-10.3, 5000-1300	235.8
235	1851	15-10, 5000-1300	230.2
240	1782	15-9.8, 5000-1300	225.0
245	1725	15-9.7, 5000-1300	220.7
250	1683	15-9.6, 5000-1300	217.3
255	1654	15-9.6, 5000-1300	214.9
260	1634	15-9.7, 5000-1300	213.2
265	1616	15-9.9, 5000-1300	211.6
270	1593	15-10.1, 5000-1300	209.5
275	1558	15-10.5, 5000-1300	206.3
280	1506	15-10.9, 5000-1300	201.5
285	1432	15-11.5, 5000-1300	194.4
290	1335	15-12.3, 5000-1300	184.9
295	1216	15-13.2, 5000-1300	172.4
300	1077	15-14.5, 5000-318.4, 8-361.5, 5000-1300	156.7
305	922	15-17.6, 5000-133.4, 15-137.7, 5000-195.3, 8-231 5000-266, 4-299.9, 8-382.3, 5000-1300	134.1
310	756	15-24, 5000-121.7, 15-147.8, 5000-170.7, 15-171.1 8-233.7, 4-362, 8-500.8, 5000-1300	105.9
315	587	15-38.2, 5000-43.1, 15-160.9, 8-213.9, 4-339.4 8-519.4, 15-582.2, 5000-1300	45.2
320	424	15-139, 8-198.7, 4-272.8, 8-639.3, 30-645.8 15-672.6, 30-682.2, 5000-691.7, 30-702.3, 5000-720.1 30-879.5, 5000-1300	34.8
325	288	15-97.7, 8-153.5, 4-181, 8-184.4, 4-263.2 8-313.2, 15-379.5, 8-540.9, 15-683.2, 30-742.2 8-869.8, 4-1052.8, 5000-1300	27.8
330	220	15-68.7, 8-137.4, 4-206.3, 8-238.1, 4-279.1 8-365.5, 15-417.2, 8-503.9, 15-785.8, 30-870.6	23.5



Exhibit 14 - Table 2G

(Page 4 of 4)

**DISTANCE TO CONTOURS**

KPRZ(AM)(Lic) San Marcos-Poway, California  
1210 kHz 20 kW DA-2 U

Azimuth (deg)	Field at 1 km (mV/m)	Ground Conductivity Data Region Conductivity Data in mS/m followed by distance in km to end of region. * - Indicates Measurement Data	Distance To Contour
			5.0 mV/m (km)
335	260	8-925.6, 4-1165.2, 5000-1183.7, 4-1183.9, 5000-1300	26.1
		15-45.5, 8-128.1, 4-183.5, 8-245.3, 4-326.3	
		8-388.8, 2-394.1, 15-448.5, 8-621.5, 2-640.5	
340	355	8-863.6, 4-904.3, 8-937.8, 4-1300	29.9
		15-26.7, 8-120.8, 4-169.2, 8-252.2, 4-350.1	
		2-701.1, 8-870.3, 4-1025, 8-1135.2, 4-1300	
345	456	15-18.2, 8-112.4, 4-160.3, 8-259.3, 4-347	30.4
		2-493.4, 4-663.4, 8-718.8, 4-790.2, 8-947.7	
		4-1300	
350	545	15-13.9, 8-103.6, 4-153.4, 8-267.9, 4-862.8	31.5
		8-993.6, 4-1300	
355	616	15-11.1, 8-94.8, 4-149.1, 8-277, 4-857.3	32.5
		8-974, 4-1300	

Exhibit 14 - Table 2H  
**DISTANCE TO CONTOURS**  
prepared for  
**KXO, Inc.**

KPRZ(AM)(CP) San Marcos-Poway, California  
Facility ID 54461  
1210 kHz 40 kW DA-2 U

Azimuth (deg)	Field at 1 km (mV/m)	Ground Conductivity Data Region Conductivity Data in mS/m followed by distance in km to end of region. * - Indicates Measurement Data	Distance To Contour
			5.0 mV/m (km)
0	532	15-9.2, 8-83.2, 4-146.4, 8-289.1, 4-899.6 8-946.7, 4-1300	29.9
5	548	15-7.8, 8-74.6, 4-145, 8-300.7, 4-1166 8-1229.2, 4-1300	30.0
10	549	15-6.9, 8-67.4, 4-144.6, 8-316.6, 4-370.1 8-420.6, 4-1003.8, 8-1070.7, 4-1103.4, 8-1229 4-1300	29.8
15	535	15-6.2, 8-60.4, 4-145.2, 8-442.7, 4-911.9 8-1231.7, 4-1300	29.3
20	509	15-5.7, 8-55.1, 4-146.7, 8-472.2, 4-732.8 15-785.1, 4-853.1, 8-1001.8, 15-1030.9, 8-1300	28.6
25	475	15-5.2, 8-51, 4-146.4, 8-411.7, 15-1027.9 8-1226.4, 2-1300	27.5
30	437	15-4.9, 8-47.8, 4-96.6, 2-144.8, 8-370.9 15-943.5, 4-1009.8, 2-1042.9, 8-1076.4, 15-1261.9 2-1300	26.4
35	405	15-4.7, 8-45.3, 4-94.7, 2-144.1, 8-337.2 15-598.2, 30-678.4, 15-710, 8-917.5, 4-974.3 15-1036.8, 2-1102.2, 8-1191.6, 15-1300	25.4
40	391	15-4.5, 8-43.3, 4-93.6, 2-144.6, 8-320.5 15-503.5, 8-585.2, 30-699.9, 8-799, 15-921.9 4-998.5, 8-1009.6, 15-1031.3, 8-1131.3, 2-1137.5 15-1300	24.9
45	409	15-4.3, 8-41.9, 4-93.4, 2-146.1, 8-305.3 15-442.9, 8-661.4, 30-702.5, 8-815.5, 15-1033 8-1166.6, 2-1300	25.4
50	467	15-4.2, 8-40.8, 4-94, 2-148.9, 8-292.9 15-416.1, 8-604.2, 15-846.7, 4-976.6, 15-1046.7 8-1100.5, 2-1231.1, 8-1300	27.1
55	563	15-4.2, 8-40.1, 4-95.4, 2-152.9, 8-281 15-400.4, 8-599.1, 15-686.6, 8-797, 15-882.4 4-1015.4, 2-1176.4, 8-1247.5, 15-1300	29.7
60	687	15-4.1, 8-39.7, 4-96.9, 15-200.1, 8-272 15-392, 8-598.1, 15-681.3, 8-828.9, 15-913.9 4-1036, 2-1103.7, 4-1188.4, 8-1227.4, 15-1300	32.6
65	835	15-4.1, 8-39.6, 4-97.4, 15-389.4, 8-600.4 15-682, 8-730, 15-746.1, 8-851.3, 15-968.4 4-1082.9, 2-1227.4, 15-1300	35.6
70	999	15-4.1, 8-39.8, 4-98.7, 15-404.5, 8-616.7	38.6

# Exhibit 14 - Table 2H

(Page 2 of 4)

## DISTANCE TO CONTOURS

KPRZ(AM)(CP) San Marcos-Poway, California  
1210 kHz 40 kW DA-2 U

Azimuth (deg)	Field at 1 km (mV/m)	Ground Conductivity Data Region Conductivity Data in mS/m followed by distance in km to end of region. * - Indicates Measurement Data	Distance To Contour
			5.0 mV/m (km)
		15-751.7, 8-909.9, 15-1048.9, 4-1087.5, 2-1150.4 15-1300	
75	1175	15-4.2, 8-39.8, 4-100.8, 15-426.2, 8-664.6	40.9
		15-764.4, 8-906.1, 15-1137.1, 8-1148.9, 15-1300	
80	1359	15-4.3, 8-40.2, 4-103.3, 15-475.5, 8-677.8	42.8
		4-821.8, 8-894.5, 15-1089.3, 8-1179.5, 15-1300	
85	1548	15-4.4, 8-40.8, 4-106.4, 15-551.4, 8-714.4	44.8
		4-812.2, 8-885.8, 4-1141.8, 8-1168.6, 15-1300	
90	1737	15-4.6, 8-41.8, 4-110.6, 15-606.5, 8-770.2	46.7
		4-801.4, 8-844.2, 4-1098, 8-1300	
95	1923	15-4.8, 8-43.2, 4-117.2, 15-313.6, 8-382.4	48.7
		15-650.9, 8-819.7, 4-1015.5, 8-1300	
100	2102	15-5.1, 8-45, 4-127, 15-217.2, 3-232.3	50.6
		15-245.9, 8-400.8, 15-632.8, 8-863.7, 4-1167.8	
		1.5-1184.5, 8-1300	
105	2270	15-5.5, 8-47.4, 4-142.7, 15-165.8, 3-229.3	52.6
		15-233.5, 8-420.7, 15-541.8, 8-665.3, 4-800.9	
		2-823.1, 4-1202, 1.5-1300	
110	2425	15-6, 8-50.4, 4-135.6, 3-224.5, 4-789.2	54.7
		2-878.9, 4-1300	
115	2564	15-6.6, 8-54.3, 4-115.8, 3-232.4, 4-803.7	56.9
		2-1025.2, 4-1300	
120	2684	15-7.5, 8-59.3, 4-101.8, 3-243.1, 4-287.7	59.2
		5000-290.2, 4-338.5, 5000-449.1, 4-923.9, 2-1226.8	
		4-1300	
125	2785	15-8.7, 8-65.9, 4-91.4, 3-275.7, 5000-507.1	60.4
		4-1078.7, 2-1300	
130	2867	15-10.4, 8-74.8, 4-83.5, 3-288.9, 5000-609.7	61.5
		4-1300	
135	2929	15-13.1, 8-77.5, 3-320.2, 5000-328.3, 3-333.5	62.7
		5000-1103.5, 4-1110.5, 5000-1123.1, 4-1133.5, 5000-1300	
140	2973	15-17.9, 8-72.8, 3-379.7, 5000-1300	64.5
145	3001	15-27.1, 8-69.2, 3-1267.4, 2-1300	67.6
150	3015	15-54.4, 8-66.4, 3-525.1, 5000-603.6, 3-789.3	73.0
		5000-793.5, 3-815.6, 5000-816.6, 3-828.9, 5000-1007.8	
		3-1012.8, 5000-1018.1, 3-1022.1, 5000-1025, 3-1049.9	
		5000-1300	
155	3017	15-64.1, 3-429.3, 5000-641.6, 3-729.9, 5000-1300	74.1
160	3010	15-62.4, 3-139.3, 5000-154.5, 3-202.6, 5000-246	73.0
		3-247.9, 5000-1300	
165	2997	15-61.3, 3-93.6, 5000-106.6, 3-120.4, 5000-1300	72.3

Exhibit 14 - Table 2H

(Page 3 of 4)

**DISTANCE TO CONTOURS**

KPRZ(AM)(CP) San Marcos-Poway, California  
1210 kHz 40 kW DA-2 U

Azimuth (deg)	Field at 1 km (mV/m)	Ground Conductivity Data Region Conductivity Data in mS/m followed by distance in km to end of region. * - Indicates Measurement Data	Distance To Contour
			5.0 mV/m (km)
170	2980	15-60.6, 3-88.3, 5000-1300	71.8
175	2961	15-50, 5000-1300	215.2
180	2941	15-43.1, 5000-1300	236.1
185	2923	15-42.5, 5000-1300	236.8
190	2906	15-31.1, 5000-1300	266.1
195	2891	15-19.9, 5000-25.4, 15-28.1, 5000-1300	281.3
200	2878	15-17, 5000-1300	288.9
205	2866	15-14.8, 5000-1300	290.5
210	2854	15-13.3, 5000-1300	291.3
215	2841	15-12.1, 5000-1300	291.7
220	2826	15-11.3, 5000-1300	291.5
225	2808	15-10.7, 5000-1300	290.9
230	2783	15-10.3, 5000-1300	289.8
235	2752	15-10, 5000-1300	288.2
240	2710	15-9.8, 5000-1300	286.0
245	2658	15-9.7, 5000-1300	283.2
250	2592	15-9.6, 5000-1300	279.4
255	2512	15-9.6, 5000-1300	274.8
260	2416	15-9.7, 5000-1300	268.8
265	2303	15-9.9, 5000-1300	261.6
270	2173	15-10.1, 5000-1300	253.0
275	2026	15-10.5, 5000-1300	242.6
280	1864	15-10.9, 5000-1300	230.6
285	1689	15-11.5, 5000-1300	216.5
290	1503	15-12.3, 5000-1300	200.2
295	1309	15-13.2, 5000-1300	181.6
300	1112	15-14.5, 5000-318.4, 8-361.5, 5000-1300	160.5
305	916	15-17.6, 5000-133.4, 15-137.7, 5000-195.3, 8-231 5000-266, 4-299.9, 8-382.3, 5000-1300	133.9
310	725	15-24, 5000-121.7, 15-147.8, 5000-170.7, 15-171.1 8-233.7, 4-362, 8-500.8, 5000-1300	101.8
315	545	15-38.2, 5000-43.1, 15-160.9, 8-213.9, 4-339.4 8-519.4, 15-582.2, 5000-1300	43.7
320	385	15-139, 8-198.7, 4-272.8, 8-639.3, 30-645.8 15-672.6, 30-682.2, 5000-691.7, 30-702.3, 5000-720.1 30-879.5, 5000-1300	32.9
325	259	15-97.7, 8-153.5, 4-181, 8-184.4, 4-263.2 8-313.2, 15-379.5, 8-540.9, 15-683.2, 30-742.2 8-869.8, 4-1052.8, 5000-1300	26.1
330	204	15-68.7, 8-137.4, 4-206.3, 8-238.1, 4-279.1 8-365.5, 15-417.2, 8-503.9, 15-785.8, 30-870.6	22.4

Exhibit 14 - Table 2H

(Page 4 of 4)

**DISTANCE TO CONTOURS**

KPRZ(AM)(CP) San Marcos-Poway, California  
1210 kHz 40 kW DA-2 U

Azimuth (deg)	Field at 1 km (mV/m)	Ground Conductivity Data Region Conductivity Data in mS/m followed by distance in km to end of region. * - Indicates Measurement Data	Distance To Contour
			5.0 mV/m (km)
335	237	8-925.6, 4-1165.2, 5000-1183.7, 4-1183.9, 5000-1300	
		15-45.5, 8-128.1, 4-183.5, 8-245.3, 4-326.3	24.7
		8-388.8, 2-394.1, 15-448.5, 8-621.5, 2-640.5	
340	311	8-863.6, 4-904.3, 8-937.8, 4-1300	
		15-26.7, 8-120.8, 4-169.2, 8-252.2, 4-350.1	28.3
		2-701.1, 8-870.3, 4-1025, 8-1135.2, 4-1300	
345	386	15-18.2, 8-112.4, 4-160.3, 8-259.3, 4-347	28.2
		2-493.4, 4-663.4, 8-718.8, 4-790.2, 8-947.7	
		4-1300	
350	451	15-13.9, 8-103.6, 4-153.4, 8-267.9, 4-862.8	29.0
		8-993.6, 4-1300	
355	500	15-11.1, 8-94.8, 4-149.1, 8-277, 4-857.3	29.6
		8-974, 4-1300	

**Exhibit 14 - Table 2I**  
**DISTANCE TO CONTOURS**  
prepared for  
**KXO, Inc.**

KSON(AM) San Diego, California  
Facility ID 30831  
1240 kHz 1 kW ND-1 U

Azimuth (deg)	Field at 1 km (mV/m)	Ground Conductivity Data Region Conductivity Data in mS/m followed by distance in km to end of region. * - Indicates Measurement Data	Distance To Contours	
			0.5 mV/m (km)	0.25 mV/m (km)
0	306	15-37.6, 8-115.8, 4-187, 8-333.8, 4-945.3 8-983.2, 4-1300	71.6	91.6
5	306	15-32.1, 8-100.8, 4-185.1, 8-346.5, 4-1200.8 8-1271.5, 4-1300	69.7	89.8
10	306	15-28.2, 8-88.3, 4-184.5, 8-467.4, 4-1027.9 8-1268.3, 4-1300	68.5	88.4
15	306	15-25.3, 8-79.1, 4-185, 8-492.6, 4-934.1 8-1287.6, 4-1300	67.5	85.4
20	306	15-23, 8-72.1, 4-130.2, 2-180.7, 8-465 15-535.7, 4-716.1, 15-862, 4-883.5, 8-997.9 15-1069.2, 8-1300	66.8	83.0
25	306	15-21.2, 8-66.7, 4-125.6, 2-177.1, 8-418 15-1037, 4-1079.2, 8-1278, 15-1288.5, 2-1300	66.2	81.2
30	306	15-19.8, 8-62.3, 4-122.4, 2-175, 8-371.8 15-957.6, 4-1025.3, 2-1086.9, 15-1289.6, 2-1300	64.8	79.6
35	306	15-18.8, 8-58, 4-120.4, 2-174.2, 8-348.8 15-577, 8-617, 30-731.9, 8-903.4, 15-966.7 4-1020.9, 15-1094.2, 2-1157.6, 8-1187.7, 15-1300	63.3	78.1
40	306	15-17.9, 8-54.6, 4-119.1, 15-129.9, 2-174.7 8-328.5, 15-477.1, 8-645.6, 30-727.2, 8-834 15-945.7, 4-1012.3, 8-1169.9, 15-1233.5, 8-1257.2 2-1300	62.2	77.0
45	306	15-17.3, 8-51.9, 4-116.1, 15-183.1, 8-311.1 15-441, 8-650.4, 15-950.9, 4-967.5, 15-1065.7 8-1141.1, 2-1300	61.2	76.0
50	306	15-16.8, 8-49.9, 4-114.1, 15-221.1, 8-295.5 15-420.1, 8-618.8, 15-712, 8-797.8, 15-883.7 4-1016.2, 15-1061.7, 8-1102.6, 2-1232.4, 8-1274.8 15-1300	60.5	75.3
55	306	15-16.5, 8-48.4, 4-112.9, 15-264.8, 8-283.4 15-407.9, 8-615.5, 15-699.8, 8-832.1, 15-912.2 4-1019.2, 2-1193.6, 8-1251.5, 15-1300	60.0	74.8
60	306	15-16.3, 8-47.3, 4-111.8, 15-403.1, 8-613.2 15-695.1, 8-855.9, 15-957.8, 4-1070.1, 2-1120 4-1182.6, 2-1239.7, 15-1300	59.6	74.4
65	306	15-16.3, 8-46.6, 4-111.6, 15-416.7, 8-619.8 15-760.6, 8-885.1, 15-1013.2, 4-1105.6, 2-1214.1 15-1300	59.3	74.2
70	306	15-16.3, 8-46.2, 4-112.3, 15-435.6, 8-654.7 15-765.1, 8-918.2, 15-1084.8, 2-1138.9, 15-1300	59.2	74.1
75	306	15-16.5, 8-46.2, 4-115.1, 15-478.1, 8-675.3	59.3	74.1

Exhibit 14 - Table 2I

(Page 2 of 4)

**DISTANCE TO CONTOURS**

KSON(AM) San Diego, California  
1240 kHz 1 kW ND-1 U

Azimuth (deg)	Field at 1 km (mV/m)	Ground Conductivity Data Region Conductivity Data in mS/m followed by distance in km to end of region. * - Indicates Measurement Data	Distance To Contours	
			0.5 mV/m (km)	0.25 mV/m (km)
80	306	4-792.3, 8-903.7, 15-1115.3, 8-1177.2, 15-1300 15-16.8, 8-46.6, 4-119.3, 15-544.3, 8-698.8 4-815.2, 8-889.2, 15-1074.6, 8-1175.5, 15-1300	59.5	74.3
85	306	15-17.3, 8-47.4, 4-126.1, 15-338.8, 8-362 15-589.2, 8-743.6, 4-1138.9, 8-1227, 15-1300	59.8	74.6
90	306	15-17.9, 8-48.5, 4-135.1, 15-167.6, 3-221.7 15-236.6, 8-378.1, 15-633.9, 8-818.9, 4-1058.9 8-1300	60.3	75.1
95	306	15-18.8, 8-50.1, 4-92.5, 3-215.1, 4-216.4 15-219.5, 8-391.5, 15-650.6, 8-815.2, 4-1061.7 8-1300	61.0	75.8
100	306	15-19.9, 8-52.2, 4-64.9, 3-207.2, 4-340.7 8-406.5, 15-541.8, 8-724, 4-1159.6, 1.5-1207.9 8-1300	61.8	75.4
105	306	15-21.2, 8-50.5, 3-210.4, 4-776.2, 2-826.2 4-1206.7, 1.5-1300	60.3	73.4
110	306	15-23, 8-41.7, 3-216.7, 4-769.8, 2-903 4-1300	57.0	70.2
115	306	15-25.3, 8-35.8, 3-241.5, 5000-424.4, 4-811.7 2-1074.1, 4-1300	54.9	68.0
120	306	15-28.4, 8-31.5, 3-249.7, 5000-449.8, 4-965.3 2-1264.2, 4-1300	53.5	66.7
125	306	15-28.3, 3-261.6, 5000-516.6, 4-522.5, 5000-523.8 4-1111.6, 2-1290.2, 4-1300	52.0	65.2
130	306	15-25.7, 3-286.7, 5000-631.1, 4-637.3, 5000-640.3 4-656.2, 5000-666.6, 4-803.3, 5000-840, 4-986 5000-997.1, 4-1300	50.4	63.5
135	306	15-23.8, 3-332.5, 5000-1300	49.1	62.3
140	306	15-22.3, 3-384.1, 5000-393.5, 3-403.5, 5000-419.5 3-535.9, 5000-538.6, 3-655.8, 5000-722.3, 3-739 5000-839.9, 3-862.2, 5000-877.3, 3-882.6, 5000-1300	48.2	61.3
145	306	15-21.1, 3-1237.3, 2-1300	47.4	60.6
150	306	15-20.1, 3-429.8, 5000-592, 3-623.2, 5000-632.3 3-754.2, 5000-981.7, 3-989.7, 5000-1002.2, 3-1010.1 5000-1300	46.8	60.0
155	306	15-19.4, 3-99, 5000-109, 3-225.3, 5000-248.1 3-281.5, 5000-300.2, 3-372.7, 5000-600, 3-675.8 5000-1300	46.4	59.5
160	306	15-18.9, 3-52.1, 5000-57.5, 3-82.3, 5000-111.6 3-117, 5000-123, 3-143.4, 5000-1300	46.1	64.1
165	306	15-18.6, 3-48.5, 5000-1300	45.8	135.8
170	306	15-18.4, 3-45.7, 5000-1300	45.7	157.7

Exhibit 14 - Table 2I

(Page 3 of 4)

**DISTANCE TO CONTOURS**

KSON(AM) San Diego, California  
1240 kHz 1 kW ND-1 U

Azimuth (deg)	Field at 1 km (mV/m)	Ground Conductivity Data Region Conductivity Data in mS/m followed by distance in km to end of region. * - Indicates Measurement Data	Distance To Contours	
			0.5 mV/m (km)	0.25 mV/m (km)
175	306	15-18.3, 3-34, 5000-1300	157.7	270.1
180	306	15-15.1, 5000-1300	300.2	412.6
185	306	15-12, 5000-1300	302.9	415.4
190	306	15-10.1, 5000-1300	304.4	416.8
195	306	15-8.7, 5000-1300	305.2	417.6
200	306	15-7.7, 5000-1300	305.7	418.1
205	306	15-7.3, 5000-1300	305.9	418.4
210	306	15-7, 5000-1300	306.1	418.5
215	306	15-6.7, 5000-1300	306.2	418.6
220	306	15-6.5, 5000-1300	306.3	418.7
225	306	15-6.4, 5000-1300	306.3	418.7
230	306	15-6.3, 5000-1300	306.4	418.8
235	306	15-6.3, 5000-1300	306.4	418.8
240	306	15-6.3, 5000-1300	306.4	418.8
245	306	15-6.4, 5000-1300	306.3	418.7
250	306	15-6.5, 5000-1300	306.3	418.7
255	306	15-6.7, 5000-1300	306.2	418.6
260	306	15-7, 5000-1300	306.1	418.5
265	306	15-7.3, 5000-7.9, 15-10.4, 5000-1300	304.5	416.9
270	306	15-10.6, 5000-1300	304.0	416.4
275	306	15-10.9, 5000-1300	303.8	416.2
280	306	15-11.3, 5000-1300	303.5	415.9
285	306	15-11.9, 5000-1300	303.1	415.5
290	306	15-12.6, 5000-1300	302.5	414.9
295	306	15-12.9, 5000-1300	302.2	414.6
300	306	15-12.7, 5000-1300	302.4	414.8
305	306	15-12.5, 5000-350.1, 8-389.6, 5000-1300	302.6	362.1
310	306	15-14.7, 5000-302.6, 4-322.8, 8-416.6, 5000-1300	300.5	317.2
315	306	15-18.8, 5000-211.4, 8-271.2, 4-396.3, 8-563.1 15-607.6, 5000-1300	224.5	244.5
320	306	15-21.8, 5000-156.6, 15-202, 8-251.8, 4-347.3 8-736.9, 5000-792.1, 30-798.1, 5000-1300	186.4	210.7
325	306	15-21.5, 5000-122.3, 15-188.9, 8-236.7, 4-303.9 8-352.6, 15-392.3, 8-633.7, 15-738.8, 30-754.8 8-911.8, 4-1079.3, 5000-1300	159.9	187.2
330	306	15-22.6, 5000-91.6, 15-153.5, 8-194.5, 4-220.2 8-221.4, 4-304.9, 8-375.9, 15-438.5, 8-557.5 15-745.6, 30-893.9, 8-934.7, 4-1166.2, 5000-1300	136.2	160.9
335	306	15-30.3, 5000-69.3, 15-126.1, 8-177.3, 4-238.1 8-281.3, 4-331.4, 8-425.3, 15-486.3, 8-990.2 4-1300	115.8	138.7
340	306	15-98.2, 8-167.1, 4-217, 8-291.4, 4-392.8	87.7	110.6



Exhibit 14 - Table 2I

(Page 4 of 4)

**DISTANCE TO CONTOURS**

KSON(AM) San Diego, California  
1240 kHz 1 kW ND-1 U

Azimuth (deg)	Field at 1 km (mV/m)	Ground Conductivity Data Region Conductivity Data in mS/m followed by distance in km to end of region. * - Indicates Measurement Data	Distance To Contours	
			0.5 mV/m (km)	0.25 mV/m (km)
345	306	2-743.3, 8-906.4, 4-1074.2, 8-1129.3, 4-1300		
		15-75.9, 8-158.8, 4-204.8, 8-299.6, 4-389.2	84.2	104.2
		2-547.4, 4-705.6, 8-767.2, 4-822.7, 8-984.2		
350	306	4-1300		
		15-57.9, 8-146.4, 4-196, 8-309.8, 4-904.2	78.4	98.5
		8-1036, 4-1300		
355	306	15-45.6, 8-132, 4-190.5, 8-320.3, 4-900.4	74.3	94.4
		8-1015.6, 4-1300		

**Exhibit 14 - Table 2J**  
**DISTANCE TO CONTOURS**  
prepared for  
**KXO, Inc.**

KSZL(AM) Barstow, California  
Facility ID 21496  
1230 kHz 1 kW ND-1 U

Azimuth (deg)	Field at 1 km (mV/m)	Ground Conductivity Data Region Conductivity Data in mS/m followed by distance in km to end of region. * - Indicates Measurement Data	Distance To Contours	
			0.5 mV/m (km)	0.025 mV/m @ 0.25 kW (km)
0	306	8-90.6, 4-704.3, 8-729.4, 4-965.1, 8-1009.2 4-1254.4, 8-1300	61.3	139.7
5	306	8-94, 4-963.6, 8-1022.5, 4-1300	61.3	140.5
10	306	8-98.5, 4-203.2, 8-205.5, 4-914.2, 8-1025.8 4-1300	61.3	141.6
15	306	8-104.3, 4-177.5, 8-216, 4-749.4, 8-1024.3 4-1300	61.3	142.9
20	306	8-113.1, 4-154.4, 8-229.5, 4-692, 8-1125.7 4-1300	61.3	144.9
25	306	8-247.5, 4-657.6, 8-783.4, 15-837.6, 8-1119.4 2-1131.2, 4-1251.6, 2-1300	61.3	153.3
30	306	8-271.4, 4-474.5, 15-839.5, 8-1058.7, 15-1059 2-1237.6, 8-1300	61.3	153.3
35	306	8-251.9, 15-329.8, 4-401.5, 15-779.6, 4-842 2-853.5, 8-917.9, 15-1080.2, 2-1139.3, 15-1191.7 8-1300	61.3	153.3
40	306	8-238.7, 15-739.7, 4-773.7, 15-811.2, 2-906.3 8-1011.9, 15-1300	61.3	153.3
45	306	8-228.5, 15-548.3, 8-727.7, 15-771.6, 4-830.5 15-920, 2-976.5, 15-1300	61.3	153.3
50	306	8-217.4, 15-431.7, 30-542.6, 8-645.4, 15-762.2 4-835, 8-1070.4, 2-1199.2, 15-1250.2, 8-1300	61.3	153.3
55	306	8-207.7, 15-393.4, 8-434, 30-551.5, 8-676 15-896.4, 8-974.7, 2-1122.3, 8-1300	61.3	153.3
60	306	8-199.8, 15-355.4, 8-523.8, 30-567.4, 8-573.4 15-733.7, 4-845.8, 15-914.6, 8-966.1, 2-1080.6 8-1127.7, 15-1302.1	61.3	153.3
65	306	8-194.4, 15-329.4, 8-496.2, 15-599.8, 8-635.5 15-750, 4-900.6, 2-1061, 8-1120.6, 15-1300	61.3	153.3
70	306	8-192.2, 15-317.3, 8-485.5, 15-578, 8-701 15-793.4, 4-924.8, 2-1002.6, 4-1078.3, 2-1091.9 8-1128, 15-1300	61.3	153.3
75	306	8-193.6, 15-311.3, 8-499.5, 15-586.3, 8-746.8 15-864.9, 4-993.4, 2-1141.8, 15-1300	61.3	153.3
80	306	8-196.4, 15-309.9, 8-513.4, 15-600.8, 8-788.5 15-962, 4-1021.7, 2-1082, 15-1300	61.3	153.3
85	306	8-199.5, 15-313.1, 8-532.3, 15-690.1, 8-855.6 15-1300	61.3	153.3
90	306	8-204.2, 15-321.2, 8-573, 15-718.7, 8-863.2 15-1060.4, 8-1146.3, 15-1300	61.3	153.3
95	306	8-210.4, 15-332.4, 8-640.9, 4-808.3, 8-870.1	61.3	153.3

# Exhibit 14 - Table 2J

(Page 2 of 4)

## DISTANCE TO CONTOURS

KSZL(AM) Barstow, California  
1230 kHz 1 kW ND-1 U

Azimuth (deg)	Field at 1 km (mV/m)	Ground Conductivity Data Region Conductivity Data in mS/m followed by distance in km to end of region. * - Indicates Measurement Data	Distance To Contours	
			0.5 mV/m (km)	0.025 mV/m at 0.25 kW (km)
		15-1001.2, 4-1109.7, 8-1154, 15-1300		
100	306	8-217, 15-367.1, 8-685.3, 4-1109, 8-1300	61.3	153.3
105	306	8-225.8, 15-467.9, 8-777.4, 4-801.9, 8-849.8	61.3	153.3
		4-1055.1, 8-1300		
110	306	8-237.2, 15-646.3, 8-850.3, 4-1206.7, 1.5-1235.3	61.3	153.3
		8-1300		
115	306	8-225.7, 15-708.4, 8-865.9, 4-1270.1, 1.5-1300	61.3	153.3
120	306	8-202.7, 15-655.5, 8-751.2, 4-864.7, 2-910.6	61.3	153.3
		4-1300		
125	306	8-185.6, 15-387.4, 8-457.8, 15-608, 8-645.9	61.3	153.3
		4-874.9, 2-1121.4, 4-1300		
130	306	8-175.1, 15-368.5, 8-506.9, 4-992.6, 2-1300	61.3	153.3
135	306	8-166.8, 15-341, 8-417.6, 4-1300	61.3	153.3
140	306	8-125.9, 2-162.4, 15-316.2, 3-327.6, 15-337.3	61.3	143.3
		8-357.3, 4-479.7, 5000-503.1, 4-517.7, 5000-581.6		
		4-993.1, 5000-993.3, 4-1157.3, 5000-1210.6, 4-1300		
145	306	8-94.3, 2-160.3, 15-299.4, 3-341.5, 4-445.1	61.3	130.8
		5000-1300		
150	306	8-78.2, 4-94.1, 2-162.3, 15-286.4, 3-419.8	61.3	127.7
		5000-988.8, 3-1000.4, 5000-1038.9, 3-1039.2, 5000-1057.3		
		3-1147.3, 5000-1153.2, 3-1284.7, 5000-1300		
155	306	8-73, 4-100.5, 2-166.9, 15-232.4, 4-276.6	61.3	128.1
		3-539.4, 5000-625, 3-1048.7, 5000-1168.5, 3-1245.1		
		5000-1246.3, 3-1255.1, 5000-1300		
160	306	8-68.9, 4-107.2, 2-147.5, 4-269.8, 3-699.6	61.3	128.7
		5000-814.1, 3-820.3, 5000-828.8, 3-844.4, 5000-855.6		
		3-953.5, 5000-1300		
165	306	8-65.8, 4-265.2, 3-612.1, 5000-812.5, 3-828.7	61.3	133.4
		5000-831.7, 3-834.2, 5000-1300		
170	306	8-63.5, 4-262.8, 3-448, 5000-1300	61.3	132.8
175	306	8-61.9, 4-178.6, 8-262.7, 3-335.7, 5000-353.4	61.3	132.4
		3-357.8, 5000-370.6, 3-373.6, 5000-1300		
180	306	8-60.8, 4-145.8, 8-226.7, 15-264, 3-291.8	61.2	132.1
		5000-1300		
185	306	8-60.1, 4-127.7, 8-193.4, 15-228.5, 5000-228.9	61.0	132.9
		15-236.7, 5000-1300		
190	306	8-60, 4-116.6, 8-172.9, 15-192.6, 5000-1300	60.9	135.7
195	306	8-60.3, 4-109.3, 8-160.5, 15-179.8, 5000-1300	61.0	137.7
200	306	8-61, 4-107.1, 8-151.7, 15-173.1, 5000-1300	61.2	138.6
205	306	8-62.3, 4-105.8, 8-146, 15-168.1, 5000-1300	61.3	139.4
210	306	8-64.1, 4-106.1, 8-143.5, 15-166.3, 5000-1300	61.3	140.0
215	306	8-66.6, 4-109.7, 8-142.2, 15-163.2, 5000-1300	61.3	139.8

# Exhibit 14 - Table 2J

(Page 3 of 4)

## DISTANCE TO CONTOURS

KSZL(AM) Barstow, California  
1230 kHz 1 kW ND-1 U

Azimuth (deg)	Field at 1 km (mV/m)	Ground Conductivity Data Region Conductivity Data in mS/m followed by distance in km to end of region. * - Indicates Measurement Data	Distance To Contours	
			0.5 mV/m (km)	0.025 mV/m at 0.25 kW (km)
220	306	8-69.1, 4-114.5, 8-142, 15-165.3, 5000-1300	61.3	139.3
225	306	8-72.4, 4-120.6, 8-142.8, 15-179.5, 5000-1300	61.3	138.8
230	306	8-76.7, 4-126.3, 8-144.8, 15-168.4, 5000-1300	61.3	138.7
235	306	8-82.1, 4-133.6, 8-158.2, 15-169.2, 5000-1300	61.3	138.6
240	306	8-89.1, 4-138.3, 8-192.4, 5000-1300	61.3	139.6
245	306	8-96.1, 4-130.8, 8-209, 5000-1300	61.3	143.5
250	306	8-104.8, 4-153.1, 8-216.7, 5000-1300	61.3	143.0
255	306	8-114.7, 4-210.6, 8-227.7, 5000-1300	61.3	145.3
260	306	8-127.2, 4-255.2, 8-275.9, 5000-1300	61.3	148.0
265	306	8-137.8, 4-268.5, 8-332.5, 5000-1300	61.3	150.2
270	306	8-135.7, 4-282.1, 8-325.6, 5000-1300	61.3	149.8
275	306	8-125.7, 4-163.9, 8-233.3, 4-293.5, 8-328.6 5000-1300	61.3	147.7
280	306	8-118, 4-160.9, 8-352.5, 5000-1300	61.3	146.0
285	306	8-110.5, 4-158.2, 8-201.5, 15-237.6, 8-400.9 5000-1300	61.3	144.3
290	306	8-103.3, 4-158.1, 8-206.5, 15-248.1, 8-436.3 15-447.7, 5000-1300	61.3	142.7
295	306	8-97.7, 4-163.8, 8-218.2, 15-256.2, 8-418.4 15-474.7, 5000-1300	61.3	141.4
300	306	8-93.4, 4-175.6, 8-227.6, 15-263.2, 8-550.1 5000-1300	61.3	140.4
305	306	8-90, 4-190.9, 8-233.2, 15-272.8, 8-484 15-547.2, 30-552.2, 5000-572.5, 8-584.2, 5000-588.1 30-597.6, 5000-606.7, 30-617.1, 5000-629.5, 30-636.2 5000-1300	61.3	139.6
310	306	8-87.4, 4-190.3, 2-236.9, 15-284.1, 8-368 15-558.6, 30-575.9, 8-639.5, 30-753.5, 5000-1300	61.3	138.9
315	306	8-84.8, 4-178.5, 2-275.5, 15-287.1, 8-330.5 15-334.5, 8-347.7, 15-535.6, 30-637.3, 8-721.4 4-880.9, 5000-1300	61.3	138.3
320	306	8-83, 4-169.3, 2-303.7, 8-539.6, 15-640.7 30-705.1, 8-738.2, 4-930.5, 5000-1300	61.3	137.8
325	306	8-81.8, 4-163.3, 2-512.2, 8-788.9, 4-1058.4 5000-1300	61.3	137.6
330	306	8-81.3, 4-169.9, 2-522.7, 8-677.3, 4-1151.3 5000-1154.3, 4-1156, 5000-1300	61.3	137.4
335	306	8-81.4, 4-479.8, 8-701.2, 4-841, 8-951.5 4-1288.5, 5000-1300	61.3	137.5
340	306	8-82.2, 4-485.4, 8-512.5, 4-618.5, 8-756.8 4-1300	61.3	137.6
345	306	8-83.6, 4-660.8, 8-800.9, 4-1123, 8-1248.9	61.3	138.0

Exhibit 14 - Table 2J

(Page 4 of 4)

**DISTANCE TO CONTOURS**

KSZL(AM) Barstow, California  
1230 kHz 1 kW ND-1 U

Azimuth (deg)	Field at 1 km (mV/m)	Ground Conductivity Data Region Conductivity Data in mS/m followed by distance in km to end of region. * - Indicates Measurement Data	Distance To Contours	
			0.5 mV/m (km)	0.025 mV/m at 0.25 kW (km)
		4-1300		
350	306	8-85.7, 4-672.5, 8-781.5, 4-1166.5, 15-1207.3	61.3	138.5
		4-1300		
355	306	8-88, 4-668.1, 8-764.1, 4-1208.4, 15-1300	61.3	139.1

Exhibit 14 - Table 2K  
**DISTANCE TO CONTOURS**  
prepared for  
**KXO, Inc.**

KYPA(AM)(Lic) Los Angeles, California  
Facility ID 18273  
1230 kHz 1 kW ND-1 U

Azimuth (deg)	Field at 1 km (mV/m)	Ground Conductivity Data Region Conductivity Data in mS/m followed by distance in km to end of region. * - Indicates Measurement Data	Distance To Contours	
			0.5 mV/m (km)	0.025 mV/m @ 0.25 kW (km)
0	241	8-15.7, 4-62.2, 8-116.2, 4-220.5, 2-316.9 4-750.8, 8-857.4, 4-1314	44.9	120.9
5	241	8-15.3, 4-59.8, 8-124.5, 4-228.6, 2-260.8 4-775.2, 8-847.5, 4-1073.3, 8-1096.7, 4-1300	44.7	121.7
10	241	8-15.1, 4-58.1, 8-135.1, 4-1068.1, 8-1131.2 4-1300	44.6	122.2
15	241	8-14.9, 4-57, 8-149, 4-1024.8, 8-1140 4-1300	44.5	122.5
20	241	8-14.9, 4-56.6, 8-164.4, 4-869.9, 8-1148.8 4-1300	44.5	122.6
25	241	8-14.9, 4-56.7, 8-183.6, 4-815.4, 8-1272.9 4-1300	44.6	122.7
30	241	8-15.1, 4-57.2, 8-208.4, 4-309.4, 8-352.6 4-688.7, 15-734.5, 4-788.5, 8-874.5, 15-977.1 8-1179.6, 2-1300	44.7	122.7
35	241	8-15.5, 4-58.1, 8-234.8, 4-284.6, 8-393.5 4-601.4, 15-940.3, 4-1012.2, 8-1137.3, 15-1222.6 2-1292.9, 15-1300	44.8	122.5
40	241	8-15.9, 4-60.2, 8-394.2, 15-892.8, 4-954.9 2-1034.4, 15-1076.2, 8-1149.7, 15-1300	45.0	122.0
45	241	8-16.5, 4-63.2, 8-377.8, 15-696.8, 8-878.6 15-913.1, 4-972.8, 15-1061.9, 2-1121.3, 15-1300	45.4	121.3
50	241	8-17.3, 4-67, 8-361.8, 15-576.7, 30-688.6 8-789.2, 15-908.3, 4-976.3, 8-1209.2, 2-1300	45.8	120.5
55	241	8-18.4, 4-71.9, 8-345.5, 15-518.4, 8-581.9 30-701.5, 8-817.3, 15-1050.5, 8-1114.8, 2-1254.2 8-1300	46.3	119.6
60	241	8-19.7, 4-78.2, 8-333.8, 15-472.1, 8-654.8 15-865.9, 4-1015.8, 15-1064.6, 8-1072.1, 2-1205.9 8-1276.6, 15-1300	47.0	118.3
65	241	8-21.4, 4-87, 8-331.4, 15-451.4, 8-624.6 15-716.8, 8-828.5, 15-920.2, 4-1032.7, 2-1158.8 4-1217.9, 8-1261.1, 15-1300	47.8	116.4
70	241	8-23.6, 4-100.7, 8-330.2, 15-442.9, 8-637 15-722.1, 8-877.1, 15-985.7, 4-1108.6, 2-1161.4 4-1209.8, 2-1273.7, 15-1300	49.0	113.8
75	241	8-26.6, 4-120.4, 8-330.5, 15-441.8, 8-650.1 15-734.9, 8-783.8, 15-801.2, 8-919, 15-1075.9 4-1151, 2-1218.9, 15-1300	51.0	115.6
80	241	8-31.5, 4-149.7, 8-331.1, 15-446.6, 8-672.7	53.9	118.4

# Exhibit 14 - Table 2K

(Page 2 of 4)

## DISTANCE TO CONTOURS KYPA(AM)(Lic) Los Angeles, California 1230 kHz 1 kW ND-1 U

Azimuth (deg)	Field at 1 km (mV/m)	Ground Conductivity Data Region Conductivity Data in mS/m followed by distance in km to end of region. * - Indicates Measurement Data	Distance To Contours	
			0.5 mV/m (km)	0.025 mV/m at 0.25 kW (km)
85	241	15-819.9, 8-980.2, 15-1300 8-41.1, 4-161.8, 2-169.2, 8-333.7, 15-467.1 8-746, 15-763.5, 4-796.3, 15-845, 4-854.5 8-980.2, 15-1176.4, 8-1263.3, 15-1300	56.7	122.7
90	241	8-59.8, 4-154.4, 2-189.7, 8-319.9, 15-513.3 8-772.8, 4-908.1, 8-980.8, 15-1028.5, 4-1235.5 8-1261, 15-1300	56.9	125.8
95	241	8-72.8, 4-147.4, 2-217.8, 8-241.1, 15-581.1 8-599.5, 15-648.2, 8-843.3, 4-1198.1, 8-1300	57.2	129.4
100	241	8-89.1, 4-148.6, 2-210.7, 15-738.6, 8-933.2 4-1126.4, 8-1300	57.6	132.0
105	241	8-98.7, 4-167.5, 2-197.6, 15-461.6, 8-489.5 15-782.1, 8-986.5, 4-1294.2, 1.5-1300	58.2	134.9
110	241	8-111.5, 4-196.9, 15-416.9, 8-527.1, 15-695.8 8-808.2, 4-928.6, 2-956.5, 4-1300	59.2	138.6
115	241	8-125.3, 4-221.3, 15-349.2, 3-361.3, 15-372.2 8-511.1, 4-923.6, 2-1049.8, 4-1300	61.2	142.9
120	241	8-141.3, 4-253.8, 15-306.2, 3-362.1, 4-976.3 2-1299.4, 4-1300	66.1	150.3
125	241	8-163.5, 4-275, 3-379.7, 4-486.4, 5000-598.6 4-1185.2, 2-1300	78.5	163.1
130	241	8-4.8, 15-85.3, 8-187.5, 4-251.7, 3-424.1 5000-695.7, 4-699.2, 5000-704.6, 4-1300	79.6	172.8
135	241	8-1.4, 15-131.4, 8-219.5, 4-233.7, 3-454.6 5000-1272.5, 4-1278.7, 5000-1300	79.6	181.0
140	241	8-0.9, 15-182.6, 8-219.9, 3-539.7, 5000-635.9 3-695, 5000-732.3, 3-740.3, 5000-750.1, 3-775.1 5000-800.8, 3-819, 5000-1300	79.6	223.5
145	241	8-0.8, 15-73.2, 5000-165.3, 15-208.8, 3-1300	151.9	240.4
150	241	8-0.8, 15-60.1, 5000-228, 3-230, 5000-257.3 3-265.8, 5000-301.6, 3-417.5, 5000-425, 3-579.2 5000-818.2, 3-931.1, 5000-1300	210.6	380.3
155	241	8-0.7, 15-46.4, 5000-760.3, 3-774.5, 5000-1300	231.4	620.2
160	241	8-0.7, 15-38.5, 5000-1300	235.3	624.1
165	241	8-0.7, 15-37, 5000-1300	238.2	627.0
170	241	8-0.7, 15-35.9, 5000-1300	238.3	627.1
175	241	8-0.7, 15-36.4, 5000-1300	233.3	622.1
180	241	8-0.6, 15-39.4, 5000-1300	228.5	617.2
185	241	8-0.6, 15-40, 5000-1300	230.9	619.7
190	241	8-0.7, 15-39.2, 5000-1300	232.5	621.3
195	241	8-0.7, 15-38.7, 5000-1300	233.5	622.3
200	241	8-0.7, 15-38.6, 5000-1300	233.8	622.6
205	241	8-0.7, 15-29, 5000-1300	252.3	641.1

**Exhibit 14 - Table 2K**

(Page 3 of 4)

**DISTANCE TO CONTOURS**  
**KYPA(AM)(Lic) Los Angeles, California**  
**1230 kHz 1 kW ND-1 U**

Azimuth (deg)	Field at 1 km (mV/m)	Ground Conductivity Data Region Conductivity Data in mS/m followed by distance in km to end of region. * - Indicates Measurement Data	Distance To Contours	
			0.5 mV/m (km)	0.025 mV/m at 0.25 kW (km)
210	241	8-0.7, 15-26.8, 5000-1300	255.2	644.0
215	241	8-0.8, 15-25.2, 5000-1300	257.3	646.1
220	241	8-0.8, 15-23.9, 5000-1300	258.8	647.6
225	241	8-0.9, 15-22.8, 5000-1300	259.9	648.7
230	241	8-1, 15-22.1, 5000-1300	260.7	649.5
235	241	8-1.1, 15-21.5, 5000-1300	261.3	650.1
240	241	8-1.2, 15-21.9, 5000-1300	261.7	650.4
245	241	8-1.4, 15-22.9, 5000-1300	261.9	650.7
250	241	8-1.7, 15-24.1, 5000-1300	261.5	650.3
255	241	8-2.1, 15-25.7, 5000-1300	260.0	648.8
260	241	8-2.9, 15-28.4, 5000-1300	258.0	646.8
265	241	8-4.8, 15-30.3, 8-55.8, 5000-1300	255.1	643.9
270	241	8-13.1, 15-23.6, 8-66.9, 5000-1300	186.7	575.5
275	241	8-85.5, 5000-1300	63.0	434.4
280	241	8-92.2, 5000-1300	61.6	324.7
285	241	8-106.4, 5000-145.8, 8-226.9, 5000-1300	60.7	240.3
290	241	8-102.9, 4-154.3, 8-230.2, 5000-1300	59.0	142.0
295	241	8-85.5, 4-178, 8-239.5, 5000-1300	58.0	132.5
300	241	8-73.6, 4-205.8, 8-273.3, 5000-1300	57.4	128.8
305	241	8-65, 4-215.8, 8-346.4, 5000-1300	57.0	126.1
310	241	8-58.6, 4-204.8, 8-378, 15-429.3, 5000-1300	56.8	124.0
315	241	8-53.8, 4-140.6, 8-391.7, 15-445.5, 8-449.6 5000-462.2, 8-519.5, 5000-1300	56.6	122.4
320	241	8-50, 4-124, 8-482.4, 15-543.3, 30-554 5000-562.8, 30-565.3, 5000-574.3, 30-731.7, 5000-1300	56.5	121.1
325	241	8-47.1, 4-114.6, 8-162.5, 15-213.1, 8-403.4 15-543, 30-577.3, 8-722.4, 4-900.5, 5000-1300	55.5	120.1
330	241	8-44.8, 4-113.6, 8-165.6, 15-239.8, 8-376.6 15-544.2, 30-700.1, 8-741.8, 4-972.8, 5000-1300	54.7	120.1
335	241	8-43, 4-117.8, 8-207.2, 15-269.2, 8-351.4 15-430.9, 8-615, 15-686.5, 8-812.9, 4-1157.1 5000-1159.5, 4-1161.1, 5000-1300	54.1	118.6
340	241	8-27.5, 4-27.7, 8-41.7, 4-131.3, 8-237.3 15-303.1, 8-456.4, 2-550.7, 8-713.6, 4-1300	53.6	118.1
345	241	8-19.4, 4-31, 8-40.1, 4-77.2, 8-93.1 4-145.2, 8-241.2, 2-261.9, 15-270.2, 2-332.3 8-339.5, 2-562.8, 8-746, 4-917.3, 8-978.1 4-1300	53.2	118.8
350	241	8-17, 4-35.6, 8-36.9, 4-69.2, 8-99.3 4-215.8, 2-431.4, 4-532.5, 8-596.5, 4-656.6 8-835.3, 4-1179.6, 8-1300	49.4	119.7
355	241	8-16.3, 4-65.2, 8-106.7, 4-217.2, 2-361.2	45.2	118.3



Exhibit 14 - Table 2K

(Page 4 of 4)

**DISTANCE TO CONTOURS**

KYPA(AM)(Lic) Los Angeles, California

1230 kHz 1 kW ND-1 U

Azimuth (deg)	Field at 1 km (mV/m)	Ground Conductivity Data Region Conductivity Data in mS/m followed by distance in km to end of region. * - Indicates Measurement Data	Distance To Contours	
			0.5 mV/m (km)	0.025 mV/m at 0.25 kW (km)

4-734.5, 8-866.8, 4-1242.2, 15-1283.9, 4-1300

Exhibit 14 - Table 2L  
**DISTANCE TO CONTOURS**  
prepared for  
**KXO, Inc.**

KYPA(AM)(App) Los Angeles, California  
Facility ID 18273  
1230 kHz 1 kW ND-1 U

Azimuth (deg)	Field at 1 km (mV/m)	Ground Conductivity Data Region Conductivity Data in mS/m followed by distance in km to end of region. * - Indicates Measurement Data	Distance To Contours	
			0.5 mV/m (km)	0.025 mV/m @ 0.25 kW (km)
0	286	8-15.8, 4-62.2, 8-116.2, 4-220.6, 2-317 4-750.8, 8-857.4, 4-1314, 15-1499.6, 8-1503.8 4-1609.2, 1-1609.3, 10-2500	45.3	126.6
5	286	8-15.4, 4-59.8, 8-124.5, 4-228.6, 2-260.9 4-775.2, 8-847.5, 4-1073.3, 8-1096.8, 4-1346.1 8-1404.6, 1-1488.3, 4-1609.2, 1-1609.3, 10-1609.3 10-2500	45.1	128.7
10	286	8-15.1, 4-58.1, 8-135.2, 4-1068.1, 8-1131.2 4-1609.2, 1-1609.3, 20-1609.3, 40-1609.3, 10-1609.3 10-2500	45.1	130.2
15	286	8-14.9, 4-57, 8-149, 4-1024.8, 8-1140 4-1609.2, 8-1609.3, 40-1609.3, 20-1609.3, 40-1609.3 10-1609.3, 10-2500	45.0	130.5
20	286	8-14.9, 4-56.7, 8-164.4, 4-869.9, 8-1148.9 4-1561.7, 8-1609.2, 15-1609.3, 8-1609.3, 20-1609.3 40-1609.3, 20-1609.3, 10-1609.3, 10-2500	45.0	130.6
25	286	8-15, 4-56.7, 8-183.6, 4-815.4, 8-1272.9 4-1432.1, 2-1450.4, 8-1563, 15-1609.2, 8-1609.3 20-1609.3, 40-1609.3, 20-1609.3, 20-2500	45.0	130.6
30	286	8-15.2, 4-57.2, 8-208.4, 4-309.4, 8-352.6 4-688.6, 15-734.6, 4-788.5, 8-874.5, 15-977.2 8-1179.6, 2-1415.9, 8-1609.2, 15-1609.3, 30-1609.3 40-1609.3, 20-2500	45.1	130.6
35	286	8-15.5, 4-58.2, 8-234.9, 4-284.6, 8-393.5 4-601.4, 15-940.3, 4-1012.2, 8-1137.3, 15-1222.6 2-1292.9, 15-1308.1, 8-1609.2, 30-1609.3, 40-1609.3 20-2500	45.2	130.4
40	286	8-16, 4-60.3, 8-394.2, 15-892.8, 4-954.9 2-1034.4, 15-1076.2, 8-1149.8, 15-1416.8, 8-1561.6 8-1609.2, 15-1609.3, 8-1609.3, 30-1609.3, 15-1609.3 40-1609.3, 20-2500	45.4	129.9
45	286	8-16.6, 4-63.2, 8-377.8, 15-696.8, 8-878.6 15-913.1, 4-972.9, 15-1061.9, 2-1121.3, 15-1577.9 8-1609.2, 15-1609.3, 8-1609.3, 15-1609.3, 30-1609.3 4-1609.3, 8-2500	45.6	129.2
50	286	8-17.4, 4-67.1, 8-361.8, 15-576.7, 30-688.6 8-789.3, 15-908.3, 4-976.3, 8-1209.2, 2-1342.5 15-1387, 8-1609.2, 4-1609.3, 8-1609.3, 15-1609.3 30-1609.3, 15-1609.3, 4-1609.3, 8-2500	45.9	128.4
55	286	8-18.4, 4-72, 8-345.5, 15-518.4, 8-582	46.2	127.3

Exhibit 14 - Table 2L

(Page 2 of 5)

**DISTANCE TO CONTOURS**

KYP(A)(M)(App) Los Angeles, California  
1230 kHz 1 kW ND-1 U

Azimuth (deg)	Field at 1 km (mV/m)	Ground Conductivity Data Region Conductivity Data in mS/m followed by distance in km to end of region. * - Indicates Measurement Data	Distance To Contours	
			0.5 mV/m (km)	0.025 mV/m at 0.25 kW (km)
60	286	30-701.5, 8-817.3, 15-1050.6, 8-1114.8, 2-1254.2		
		8-1609.2, 4-1609.3, 8-1609.3, 15-1609.3, 30-1609.3		
		15-1609.3, 30-1609.3, 15-1609.3, 8-2500		
65	286	8-19.7, 4-78.3, 8-333.8, 15-472.1, 8-654.8	46.7	126.0
		15-865.9, 4-1015.8, 15-1064.6, 8-1072.1, 2-1205.9		
		8-1276.6, 15-1609.2, 30-1609.3, 15-1609.3, 8-2500		
70	286	8-21.4, 4-87.1, 8-331.4, 15-451.4, 8-624.6	47.3	124.2
		15-716.8, 8-828.5, 15-920.2, 4-1032.7, 2-1158.8		
		4-1217.9, 8-1261.1, 15-1609.2, 30-1609.3, 15-1609.3		
75	286	30-1609.3, 15-1609.3, 8-2500		
		8-23.7, 4-100.7, 8-330.2, 15-442.9, 8-637	48.1	121.5
		15-722.2, 8-877.1, 15-985.7, 4-1108.6, 2-1161.4		
80	286	4-1209.8, 2-1273.7, 15-1609.2, 30-1609.3, 15-1609.3		
		8-1609.3, 15-2500		
		8-26.7, 4-120.5, 8-330.5, 15-441.8, 8-650.1	49.2	118.3
85	286	15-734.9, 8-783.8, 15-801.2, 8-919, 15-1076		
		4-1151, 2-1218.9, 15-1506.9, 30-1609.2, 15-1609.3		
		30-1609.3, 15-1609.3, 8-2500		
90	286	8-31.6, 4-149.8, 8-331.1, 15-446.6, 8-672.8	50.9	120.0
		15-819.9, 8-980.2, 15-1456.3, 30-1587.7, 15-1609.2		
		30-1609.3, 15-1609.3, 4-1609.3, 8-2500		
95	286	8-41.2, 4-161.8, 2-169.3, 8-333.7, 15-467.2	54.1	123.2
		8-746, 15-763.3, 4-796.4, 15-845, 4-854.6		
		8-980.2, 15-1176.4, 8-1263.3, 15-1429.6, 30-1609.2		
100	286	15-1609.3, 30-1609.3, 4-1609.3, 8-2500		
		8-59.9, 4-154.4, 2-189.8, 8-319.7, 15-513.3	59.7	128.8
		8-772.8, 4-908.1, 8-980.8, 15-1028.4, 4-1235.5		
105	286	8-1261, 15-1609.2, 30-1609.3, 15-1609.3, 8-1609.3		
		15-1609.3, 30-1609.3, 8-1609.3, 4-1609.3, 8-1609.3		
		15-1609.3, 4-1609.3, 8-1609.3, 4-1609.3, 8-2500		
110	286	8-72.9, 4-147.4, 2-217.9, 8-241, 15-581.1	59.7	132.3
		8-599.5, 15-648.3, 8-843.3, 4-1198, 8-1609.2		
		30-1609.3, 15-1609.3, 4-1609.3, 15-1609.3, 30-1609.3		
115	286	5000-2500		
		8-89.2, 4-148.6, 2-210.6, 15-738.6, 8-933.2	59.7	136.3
		4-1126.3, 8-1609.2, 15-1609.3, 30-1609.3, 5000-1609.3		
120	286	30-1609.3, 5000-1609.3, 30-1609.3, 5000-2500		
		8-98.8, 4-167.6, 2-197.6, 15-461.5, 8-489.5	59.7	138.6
		15-782.1, 8-986.5, 4-1294.2, 1.5-1342.5, 8-1543		
125	286	3-1609.2, 8-1609.3, 15-1609.3, 30-1609.3, 5000-1609.3		
		30-1609.3, 5000-2500		
		8-111.6, 4-196.9, 15-416.9, 8-527.1, 15-695.8	59.7	141.6

Exhibit 14 - Table 2L

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**DISTANCE TO CONTOURS**

KYP(A)(M)(App) Los Angeles, California  
1230 kHz 1 kW ND-1 U

Azimuth (deg)	Field at 1 km (mV/m)	Ground Conductivity Data Region Conductivity Data in mS/m followed by distance in km to end of region. * - Indicates Measurement Data	Distance To Contours	
			0.5 mV/m (km)	0.025 mV/m at 0.25 kW (km)
		8-808.1, 4-928.6, 2-956.5, 4-1363.2, 1.5-1609.2 3-1609.3, 20-1609.3, 5000-2500		
115	286	8-125.3, 4-221.3, 15-349.1, 3-361.3, 15-372.2 8-510.9, 4-923.6, 2-1049.9, 4-1574.1, 1.5-1609.2 3-1609.3, 5-1609.3, 2-1609.3, 5000-2500	59.7	144.6
120	286	8-141.3, 4-253.8, 15-306.1, 3-362, 4-976.3 2-1299.4, 4-1609.2, 1.5-1609.3, 3-1609.3, 4-1609.3 5-1609.3, 5000-2500	59.7	147.9
125	286	8-163.5, 4-274.9, 3-379.7, 4-486.3, 5000-598.6 4-1185.2, 2-1609.2, 4-1609.3, 3-2500	59.7	149.5
130	286	8-4.1, 15-85.4, 8-187.6, 4-251.6, 3-424.1 5000-695.7, 4-699.2, 5000-704.6, 4-1609.2, 3-1609.3 2-1609.3, 3-1609.3, 4-1609.3, 2-1609.3, 4-2500	84.7	174.7
135	286	8-1.2, 15-131.5, 8-219.5, 4-233.6, 3-454.6 5000-1272.5, 4-1278.6, 5000-1609.2, 4-1609.3, 2-1609.3 4-1609.3, 5000-2500	85.3	186.9
140	286	8-0.8, 15-182.7, 8-219.9, 3-539.7, 5000-635.7 3-695, 5000-732.2, 3-740.3, 5000-750.1, 3-775.1 5000-800.8, 3-819, 5000-2500	85.3	197.1
145	286	8-0.8, 15-73.1, 5000-165.3, 15-208.7, 3-1376.8 5000-1461.5, 2-1482, 5000-2500	128.0	244.8
150	286	8-0.7, 15-60, 5000-228, 3-229.9, 5000-257.3 3-265.7, 5000-301.5, 3-417.4, 5000-425.1, 3-579.2 5000-818.1, 3-931.1, 5000-2500	174.9	338.8
155	286	8-0.7, 15-46.3, 5000-760.2, 3-774.4, 5000-2500	221.5	615.2
160	286	8-0.7, 15-38.5, 5000-2500	245.0	638.8
165	286	8-0.6, 15-37, 5000-2500	249.1	642.8
170	286	8-0.6, 15-35.9, 5000-2500	252.0	645.7
175	286	8-0.6, 15-36.3, 5000-2500	250.8	644.5
180	286	8-0.6, 15-39.4, 5000-2500	242.5	636.2
185	286	8-0.6, 15-40, 5000-2500	240.8	634.6
190	286	8-0.6, 15-39.2, 5000-2500	243.1	636.8
195	286	8-0.6, 15-38.7, 5000-2500	244.4	638.1
200	286	8-0.6, 15-38.5, 5000-2500	244.8	638.6
205	286	8-0.7, 15-29, 5000-2500	268.3	662.0
210	286	8-0.7, 15-26.8, 5000-2500	272.6	666.4
215	286	8-0.7, 15-25.1, 5000-2500	275.8	669.5
220	286	8-0.8, 15-23.8, 5000-2500	278.1	671.8
225	286	8-0.8, 15-22.8, 5000-2500	279.7	673.5
230	286	8-0.9, 15-22.1, 5000-2500	281.0	674.7
235	286	8-1, 15-21.5, 5000-2500	281.8	675.5
240	286	8-1.1, 15-21.9, 5000-2500	281.2	674.9

Exhibit 14 - Table 2L

(Page 4 of 5)

**DISTANCE TO CONTOURS**

KYP(A)(M)(App) Los Angeles, California  
1230 kHz 1 kW ND-1 U

Azimuth (deg)	Field at 1 km (mV/m)	Ground Conductivity Data Region Conductivity Data in mS/m followed by distance in km to end of region. * - Indicates Measurement Data	Distance To Contours	
			0.5 mV/m (km)	0.025 mV/m at 0.25 kW (km)
245	286	8-1.3, 15-22.8, 5000-2500	279.6	673.3
250	286	8-1.6, 15-24.1, 5000-2500	277.4	671.1
255	286	8-2, 15-25.7, 5000-2500	274.3	668.1
260	286	8-2.8, 15-28.3, 5000-2500	268.8	662.6
265	286	8-4.5, 15-30.4, 8-55.7, 5000-2500	129.3	523.0
270	286	8-12.5, 15-23.6, 8-66.9, 5000-2500	62.9	436.3
275	286	8-85.4, 5000-2500	59.7	336.4
280	286	8-92.2, 5000-2500	59.7	311.0
285	286	8-106.3, 5000-146, 8-226.9, 5000-2500	59.7	179.0
290	286	8-103, 4-154.2, 8-230.2, 5000-2500	59.7	139.6
295	286	8-85.5, 4-177.9, 8-239.5, 5000-2500	59.7	135.5
300	286	8-73.6, 4-205.8, 8-273.3, 5000-2500	59.7	132.5
305	286	8-65.1, 4-215.8, 8-346.3, 5000-2500	59.7	130.2
310	286	8-58.7, 4-204.8, 8-378, 15-429.3, 5000-2500	59.4	128.5
315	286	8-53.8, 4-140.7, 8-391.6, 15-445.5, 8-449.5 5000-462.2, 8-519.5, 5000-2500	58.0	127.1
320	286	8-50.1, 4-124.1, 8-482.5, 15-543.3, 30-554 5000-562.8, 30-565.3, 5000-574.4, 30-731.7, 5000-2500	56.9	126.5
325	286	8-47.1, 4-114.6, 8-162.5, 15-213.1, 8-403.5 15-543.1, 30-577.3, 8-722.4, 4-900.5, 5000-2500	56.0	127.7
330	286	8-44.8, 4-113.6, 8-165.7, 15-239.8, 8-376.7 15-544.2, 30-700.1, 8-741.8, 4-972.8, 5000-2500	55.3	127.1
335	286	8-43.1, 4-117.9, 8-207.2, 15-269.2, 8-351.5 15-431, 8-615, 15-686.5, 8-812.9, 4-1157.1 5000-1159.5, 4-1161.1, 5000-2500	54.7	125.3
340	286	8-27.5, 4-27.7, 8-41.7, 4-131.4, 8-237.3 15-303.1, 8-456.5, 2-550.7, 8-713.6, 4-1319.1 5000-1609.2, 5000-1609.3, 1-1609.3, 1-1609.3, 5000- 1609.3 1-1609.3, 5000-2500	54.2	123.3
345	286	8-19.5, 4-31.1, 8-40.2, 4-77.2, 8-93.1 4-145.2, 8-241.2, 2-261.9, 15-270.4, 2-332.3 8-339.6, 2-562.9, 8-746, 4-917.3, 8-978.1 4-1442.5, 2-1609.2, 5000-1609.3, 1-1609.3, 4-1609.3 5000-1609.3, 1-1609.3, 1-2500	49.5	122.3
350	286	8-17, 4-35.6, 8-36.9, 4-69.2, 8-99.3 4-215.9, 2-431.4, 4-532.6, 8-596.6, 4-656.6 8-835.3, 4-1179.6, 8-1313.4, 4-1609.2, 1-1609.3 2-1609.3, 1-2500	46.2	122.1

Exhibit 14 - Table 2L

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**DISTANCE TO CONTOURS**

KYPA(AM)(App) Los Angeles, California  
1230 kHz 1 kW ND-1 U

Azimuth (deg)	Field at 1 km (mV/m)	Ground Conductivity Data Region Conductivity Data in mS/m followed by distance in km to end of region. * - Indicates Measurement Data	Distance To Contours	
			0.5 mV/m (km)	0.025 mV/m at 0.25 kW (km)
355	286	8-16.3, 4-65.3, 8-106.8, 4-217.3, 2-361.2 4-734.5, 8-866.8, 4-1242.2, 15-1283.9, 4-1482.6 8-1524.9, 4-1609.2, 1-1609.3, 2-1609.3, 1-1609.3 10-2500	45.5	124.0

**Exhibit 14 - Table 2M**  
**DISTANCE TO CONTOURS**  
prepared for  
**KXO, Inc.**

New(AM) Desert Hot Springs, California  
Facility ID 161373  
1220 kHz 1 kW DA-2 U

Azimuth (deg)	Field at 1 km (mV/m)	Ground Conductivity Data Region Conductivity Data in mS/m followed by distance in km to end of region. * - Indicates Measurement Data	Distance To Contours	
			0.5 mV/m (km)	0.25 mV/m (km)
0	319	2-25.1, 4-28.4, 8-213.3, 4-267.4, 8-308.3 4-1065.1, 8-1106, 4-1300	33.9	54.3
5	355	2-26.9, 8-317.9, 4-1026.8, 8-1123.4, 4-1300	36.4	57.7
10	391	2-25.7, 8-331.4, 4-843.4, 8-1114.6, 4-1300	40.1	62.2
15	427	2-24.7, 8-349.4, 4-766.8, 8-1153.9, 4-1300	43.5	66.3
20	462	2-24, 8-306, 15-385.6, 4-556.7, 15-708.1 4-728, 8-842.7, 15-913.8, 8-1209, 4-1300	46.4	70.0
25	497	2-23.5, 8-276.1, 15-897.6, 4-913.9, 8-1112.9 2-1347.2	49.0	73.2
30	530	2-23.2, 8-246.1, 15-823.2, 4-889.7, 2-920.9 8-958.8, 15-1141.4, 2-1206.1, 15-1236.7, 8-1300	51.3	76.1
35	562	2-23.1, 8-223.3, 15-487.4, 30-523.8, 15-595.1 8-785.5, 4-845.2, 15-900.1, 2-970.4, 8-1066.2 15-1307.4	53.3	78.7
40	593	2-23.2, 8-209.9, 15-428.3, 8-466.8, 30-580.7 8-692, 15-813.6, 4-879.1, 15-969.2, 8-978.8 2-1017.4, 15-1300	54.9	80.8
45	621	2-23.4, 8-201.3, 15-356.3, 8-475.5, 30-581.4 8-694.8, 15-810.6, 4-852, 8-1100, 2-1233 15-1290.4, 8-1300	56.2	82.6
50	647	2-23.8, 8-193.7, 15-326.5, 8-542.2, 15-656.4 8-679.7, 15-798.6, 4-840.1, 15-929, 8-992.7 2-1142.7, 8-1300	57.2	84.0
55	671	2-24.5, 8-187.5, 15-309, 8-489.3, 15-586.6 8-639.1, 15-742.5, 4-881.3, 15-929.1, 8-959.7 2-1088.1, 8-1142.8, 15-1290.3, 8-1300	57.9	85.0
60	693	2-25.3, 8-183.1, 15-297.6, 8-488.3, 15-576.9 8-691.9, 15-778.8, 4-894.1, 2-1067.3, 8-1122.4 15-1300	58.2	85.7
65	712	2-26.5, 8-179.1, 15-292.3, 8-492.6, 15-576.4 8-724.8, 15-816.3, 4-943.7, 2-999.5, 4-1066.7 2-1098.3, 8-1121.7, 15-1300	58.2	85.9
70	729	2-27.9, 8-176.1, 15-290.5, 8-498, 15-581.1 8-750.5, 15-872.9, 4-991.4, 2-1122.8, 15-1300	57.8	85.7
75	744	2-29.8, 8-174.5, 15-291, 8-507.4, 15-656.5 8-812.2, 15-958.8, 4-993, 2-1052.8, 15-1300	56.9	85.1
80	757	2-32.2, 8-174.3, 15-300, 8-540.5, 15-670.5 8-822.4, 15-1047.9, 8-1069.4, 15-1291.4, 30-1300	55.5	83.9
85	767	2-35.4, 8-175.4, 15-323.2, 8-590.6, 4-660.1	53.6	82.0

# Exhibit 14 - Table 2M

(Page 2 of 4)

## DISTANCE TO CONTOURS

New(AM) Desert Hot Springs, California  
1220 kHz 1 kW DA-2 U

Azimuth (deg)	Field at 1 km (mV/m)	Ground Conductivity Data Region Conductivity Data in mS/m followed by distance in km to end of region. * - Indicates Measurement Data	Distance To Contours	
			0.5 mV/m (km)	0.25 mV/m (km)
		15-674.7, 4-704.3, 8-819, 15-1014.1, 8-1101.9 15-1271.7, 30-1300		
90	775	2-39.5, 8-125.3, 15-356.1, 8-609.6, 4-747	50.8	79.4
		8-817.8, 15-899.9, 4-1054.1, 8-1102.3, 15-1300		
95	782	2-45.1, 8-93.2, 15-412.4, 8-662.2, 4-1050.6	47.0	75.7
		8-1329.9		
100	786	2-53, 8-77.8, 15-532.3, 8-776.9, 4-991.1	46.3	70.4
		8-1300		
105	789	2-65, 8-67.2, 15-599.5, 8-775.2, 4-1076.3	46.4	63.6
		8-1300		
110	790	2-61.5, 15-613.8, 8-783.2, 4-1158.1, 1.5-1232.2	46.4	65.9
		8-1300		
115	789	2-57.3, 15-291.3, 8-353.7, 15-552.3, 8-655.8	46.4	70.3
		4-773.9, 2-809.7, 4-1283.7, 1.5-1300		
120	786	2-54, 15-270.7, 8-387.7, 15-505.1, 8-528.5	46.3	73.7
		4-773.7, 2-907, 4-1300		
125	782	2-51.4, 15-240.8, 8-375.5, 4-811.3, 2-1178.2	46.2	76.3
		4-1300		
130	775	2-49.9, 15-229.5, 8-290.9, 4-1029.1, 2-1300	46.0	77.6
135	767	2-49.7, 15-200.7, 3-222.4, 15-229.1, 8-238.9	45.8	77.2
		4-420, 5000-459.8, 4-1300		
140	757	2-49.9, 15-187.7, 3-229.2, 4-357.1, 5000-561.8	45.5	76.2
		4-862.1, 5000-900.2, 4-971.8, 5000-1110.6, 4-1173.3		
		5000-1181.7, 4-1191.5, 5000-1300		
145	744	2-50.4, 15-177.6, 3-254.2, 4-301.8, 5000-1300	45.2	74.6
150	729	2-51.4, 15-169.8, 3-312.9, 5000-702.1, 3-711.1	44.8	72.3
		5000-808.7, 3-828.7, 5000-869.9, 3-890, 5000-891.4		
		3-917, 5000-934.6, 3-1172.9, 5000-1235.5, 3-1239		
		5000-1244, 3-1300		
155	712	2-52.8, 15-131, 4-164, 3-405.4, 5000-514.9	44.3	69.4
		3-941.9, 5000-1043.9, 3-1144.4, 5000-1300		
160	693	2-54.8, 15-61, 4-159.8, 3-621.3, 5000-676.6	43.7	63.9
		3-680.6, 5000-690.9, 3-730.4, 5000-740, 3-852.1		
		5000-1300		
165	671	2-49.1, 4-157.1, 3-526.2, 5000-712, 3-752	43.1	62.0
		5000-1300		
170	647	2-43.2, 4-155.5, 3-481.9, 5000-1300	42.4	62.6
175	621	2-38.8, 4-155.2, 3-344.7, 5000-1300	42.4	62.5
180	593	2-35.4, 4-156.1, 3-287.2, 5000-1300	42.3	62.0
185	562	2-32.7, 4-138.8, 8-158.3, 3-233.4, 5000-249.6	41.9	61.2
		3-251.1, 5000-1300		
190	530	2-30.5, 4-115, 8-161.9, 3-215.2, 5000-1300	41.2	60.0



# Exhibit 14 - Table 2M

(Page 3 of 4)

## DISTANCE TO CONTOURS

New(AM) Desert Hot Springs, California  
1220 kHz 1 kW DA-2 U

Azimuth (deg)	Field at 1 km (mV/m)	Ground Conductivity Data Region Conductivity Data in mS/m followed by distance in km to end of region. * - Indicates Measurement Data	Distance To Contours	
			0.5 mV/m (km)	0.25 mV/m (km)
195	497	2-28.9, 4-98.8, 8-152.3, 15-166.6, 3-195.8 5000-1300	40.2	58.6
200	462	2-27.6, 4-88.7, 8-138.3, 15-170.7, 5000-1300	39.1	56.8
205	427	2-26.6, 4-82, 8-127.6, 15-159.9, 5000-1300	37.7	54.8
210	391	2-25.9, 4-76.8, 8-119.7, 15-140.7, 5000-1300	36.1	52.6
215	355	2-25.4, 4-72.7, 8-113.5, 15-129.2, 5000-1300	34.3	50.1
220	319	2-25.1, 4-69.5, 8-109.3, 15-122, 5000-1300	32.4	47.5
225	285	2-23.1, 4-67.1, 8-106.4, 15-119.9, 5000-1300	31.0	45.4
230	252	2-21.3, 4-65.4, 8-104.4, 15-118.8, 5000-1300	29.5	43.1
235	221	2-19.9, 4-64.2, 8-103.9, 15-120.4, 5000-1300	27.8	40.7
240	192	2-18.8, 4-63.8, 8-105, 15-123.3, 5000-1300	26.1	38.1
245	166	2-18, 4-64.6, 8-106.9, 15-127.9, 5000-1300	24.3	35.6
250	144	2-17.4, 4-66, 8-109.7, 15-132.8, 5000-1300	22.6	33.2
255	125	2-16.7, 4-68, 8-114.8, 15-141.9, 5000-1300	21.1	31.1
260	111	2-15.4, 4-70.6, 8-123.1, 15-150.1, 5000-1300	20.2	29.7
265	102	2-14.3, 4-74, 8-133.7, 15-175.2, 5000-1300	19.6	28.7
270	96	2-13.5, 4-82.5, 8-147.7, 15-180.1, 5000-1300	19.2	28.2
275	93	2-12.9, 4-97.1, 8-249.5, 5000-1300	19.2	28.0
280	92	2-12.4, 4-168.6, 8-278, 5000-296.7, 4-299.1 8-334.9, 5000-340.5, 8-372.6, 5000-1300	19.2	28.0
285	92	2-12, 4-174.5, 8-196.8, 4-330.8, 8-388.6 5000-1300	19.4	28.2
290	92	2-11.8, 4-361.6, 8-418.3, 5000-1300	19.5	28.3
295	92	2-11.6, 4-136.4, 8-192.4, 4-252.1, 8-342.5 4-343.7, 8-478.6, 5000-1300	19.5	28.3
300	92	2-11.6, 4-94.4, 8-210.6, 4-242, 8-293.2 15-319, 8-518.7, 15-559.2, 5000-1300	19.6	28.4
305	93	2-11.6, 4-76.8, 8-206.9, 4-247.2, 8-294 15-343.2, 8-542.4, 15-576.5, 5000-597.8, 8-624.5 5000-1300	19.7	28.6
310	96	2-11.7, 4-65.1, 8-203.8, 4-256.3, 8-322.6 15-361, 8-593.8, 15-640.1, 30-651.5, 5000-673.6 8-685.2, 5000-688.5, 30-738.9, 5000-1300	20.0	29.0
315	102	2-11.9, 4-56.9, 8-199.8, 4-286.5, 8-337.1 15-381.1, 8-482.5, 15-652.9, 30-687.1, 8-792 30-841, 8-847.4, 4-889.4, 5000-1300	20.6	29.8
320	111	2-12.2, 4-50.9, 8-197.4, 4-295.3, 2-351.5 15-396.1, 8-437.9, 15-458.3, 8-479, 15-667.5 30-781.9, 8-825.9, 4-1016.8, 5000-1300	21.5	31.1
325	125	2-12.6, 4-46.1, 8-196, 4-282.9, 2-493.6	22.8	32.8

Exhibit 14 - Table 2M

(Page 4 of 4)

**DISTANCE TO CONTOURS**

New(AM) Desert Hot Springs, California  
1220 kHz 1 kW DA-2 U

Azimuth (deg)	Field at 1 km (mV/m)	Ground Conductivity Data Region Conductivity Data in mS/m followed by distance in km to end of region. * - Indicates Measurement Data	Distance To Contours	
			0.5 mV/m (km)	0.25 mV/m (km)
		8-540.5, 2-561.2, 8-726.3, 15-782.8, 8-899.4 4-1115.2, 5000-1300		
330	144	2-13.2, 4-42.4, 8-194.7, 4-276.4, 2-639 8-792.3, 4-1254.6, 5000-1300	24.3	34.9
335	166	2-14, 4-39.6, 8-194.9, 4-594.3, 8-811.2 4-954.7, 8-1063.8, 4-1300	25.9	37.2
340	192	2-15.1, 4-37.3, 8-196.6, 4-621.3, 8-622.3 4-739.3, 8-875.9, 4-1300	27.5	40.4
345	221	2-16.6, 4-35.6, 8-198.6, 4-781.4, 8-908.5 4-1241.8, 8-1300	29.1	44.2
350	252	2-18.6, 4-32.7, 8-201, 4-764.5, 8-883.7 4-1281.5, 15-1300	30.5	48.2
355	285	2-21.3, 4-30.3, 8-205.1, 4-793.4, 8-859 4-1300	32.2	51.6

**Exhibit 14 - Table 2N**  
**DISTANCE TO CONTOURS**  
prepared for  
**KXO, Inc.**

New(AM) San Jacinto, California  
Facility ID 102429  
1210 kHz 1 kW ND-1 U

Azimuth (deg)	Field at 1 km (mV/m)	Ground Conductivity Data Region Conductivity Data in mS/m followed by distance in km to end of region. * - Indicates Measurement Data	Distance To Contour
			5.0 mV/m (km)
0	301	4-64, 8-217.7, 4-831.7, 8-849.2, 4-1088 8-1140.9, 4-1300	14.7
5	301	4-63.4, 8-226, 4-1078.5, 8-1150, 4-1300	14.7
10	301	4-63.2, 8-239, 4-278.3, 8-341.7, 4-917.8 8-993.3, 4-1017.4, 8-1147.4, 4-1300	14.7
15	301	4-63.4, 8-359.5, 4-833.3, 8-1148.6, 4-1300	14.7
20	301	4-64.1, 8-383.5, 4-777.3, 8-1263.2, 4-1300	14.7
25	301	4-65.2, 8-347.2, 15-435.5, 4-555.1, 15-957.8 8-1153.1, 2-1300	14.7
30	301	4-67, 8-319.4, 15-884.9, 4-953.2, 8-1096.5 15-1188.3, 2-1268.4, 8-1300	14.7
35	301	4-67.8, 8-290.6, 15-671.5, 8-809.7, 15-829.4 4-874.2, 15-912.6, 2-999.5, 15-1009.5, 8-1104.9 15-1300	14.7
40	301	4-68.2, 8-267.9, 15-516.3, 30-628.6, 8-762.3 15-862.8, 4-923.2, 15-1012.2, 2-1066.7, 15-1300	14.7
45	301	4-58.5, 2-69, 8-255.4, 15-429.7, 8-513 30-628.3, 8-732.3, 15-850, 4-907.3, 8-1153.3 2-1282.7, 15-1300	14.7
50	301	4-45.6, 2-70.3, 8-247.1, 15-383.5, 8-593.8 30-636, 8-653.4, 15-670.7, 8-733.5, 15-976.3 8-1043.2, 2-1195.6, 8-1300	14.7
55	301	4-36.4, 2-72.2, 8-239.4, 15-361.5, 8-540.9 15-651.7, 8-673.3, 15-790.6, 4-929.5, 15-977.8 8-1012.6, 2-1138.9, 8-1192.6, 15-1300	14.7
60	301	4-32.9, 2-74.8, 8-233.8, 15-348.3, 8-538.7 15-627.3, 8-742.9, 15-829.7, 4-944.3, 2-1113.8 4-1118.4, 8-1172.4, 15-1300	14.7
65	301	4-31.5, 2-78.2, 8-228.8, 15-342.3, 8-543.4 15-627.1, 8-777.7, 15-872.6, 4-997.4, 2-1050.9 4-1115.1, 2-1171.9, 15-1300	14.7
70	301	4-30.3, 2-82.6, 8-225.1, 15-340.4, 8-549.6 15-632.4, 8-688.5, 15-689.9, 8-804.5, 15-932 4-1045.5, 2-1160.7, 15-1300	14.7
75	301	4-29.5, 2-88.2, 8-223.2, 15-342.5, 8-562.8 15-708, 8-868.7, 15-1021.1, 4-1036.3, 2-1096 15-1300	14.7
80	301	4-29, 2-95.4, 8-223, 15-361.2, 8-607 15-724.7, 8-869.2, 15-1084.9, 8-1130.2, 15-1300	14.7
85	301	4-30.2, 2-104.7, 8-123.8, 15-389.4, 8-640.8	14.7

Exhibit 14 - Table 2N

(Page 2 of 3)

**DISTANCE TO CONTOURS**

New(AM) San Jacinto, California  
1210 kHz 1 kW ND-1 U

Azimuth (deg)	Field at 1 km (mV/m)	Ground Conductivity Data Region Conductivity Data in mS/m followed by distance in km to end of region. * - Indicates Measurement Data	Distance To Contour
			5.0 mV/m (km)
90	301	4-780.5, 8-864.5, 15-1054.1, 8-1145.9, 15-1300 4-32.8, 2-98.1, 15-450.4, 8-675, 4-786.6 8-864.5, 4-1134.1, 8-1165.3, 15-1300	14.7
95	301	4-36.1, 2-84.9, 15-547.7, 8-737, 4-811.7 8-831.7, 4-1072, 8-1300	14.7
100	301	4-40.4, 2-79.2, 15-621.8, 8-811.3, 4-1004.7 8-1300	14.7
105	301	4-46.4, 2-75, 15-343.4, 8-364.3, 15-659.8 8-849.7, 4-1168.1, 1.5-1199.5, 8-1300	14.7
110	301	4-55.7, 2-71.7, 15-312.1, 8-393.1, 15-595.8 8-725.9, 4-804.7, 2-823.6, 4-1220.5, 1.5-1300	14.7
115	301	4-69.8, 15-269.4, 8-423.6, 15-535.8, 8-585.9 4-802.6, 2-885.2, 4-1300	14.7
120	301	4-80.5, 15-233.1, 3-240.9, 15-252.4, 8-345.8 4-816.9, 2-1070.7, 4-1300	14.7
125	301	4-95.9, 15-208.4, 3-244.9, 4-959.8, 2-1300	14.7
130	301	4-114.7, 15-189.7, 3-248.4, 4-372.9, 5000-480.4 4-1155.8, 2-1300	14.7
135	301	4-175.3, 3-268.9, 4-319, 5000-577.2, 4-1300	14.7
140	301	4-164.5, 3-317, 5000-1300	14.7
145	301	4-156.1, 3-349, 5000-1300	14.7
150	301	4-149.6, 3-448.8, 5000-511, 3-1229.1, 5000-1300	14.7
155	301	4-144.6, 3-622.6, 5000-664.8, 3-853.6, 5000-1300	14.7
160	301	4-141, 3-513.1, 5000-707, 3-783.7, 5000-1300	14.7
165	301	4-69.1, 8-138.7, 3-343, 5000-354.2, 3-383.7 5000-385.5, 3-388.1, 5000-1300	14.7
170	301	4-47.1, 8-137.5, 3-269.7, 5000-1300	14.7
175	301	4-36.2, 8-137.1, 15-137.5, 3-199.4, 5000-1300	14.7
180	301	4-29.5, 8-110.9, 15-138, 3-168.1, 5000-1300	14.7
185	301	4-25.1, 8-93.8, 15-139.7, 3-140.1, 5000-1300	14.7
190	301	4-22, 8-82.4, 15-123.6, 5000-1300	14.7
195	301	4-19.7, 8-74, 15-99.1, 5000-108.3, 15-108.6 5000-1300	14.7
200	301	4-17.9, 8-68, 15-86.1, 5000-1300	14.7
205	301	4-16.6, 8-63.6, 15-78.1, 5000-1300	14.7
210	301	4-15.5, 8-60.3, 15-74.9, 5000-1300	14.7
215	301	4-14.7, 8-57.6, 15-72.4, 5000-1300	14.7
220	301	4-14.1, 8-55.6, 15-70.6, 5000-1300	15.1
225	301	4-13.8, 8-54.5, 15-69.8, 5000-1300	15.3
230	301	4-13.6, 8-54.3, 15-71, 5000-1300	15.3
235	301	4-13.6, 8-54.4, 15-72.2, 5000-1300	15.4

# Exhibit 14 - Table 2N

(Page 3 of 3)

## DISTANCE TO CONTOURS

New(AM) San Jacinto, California  
1210 kHz 1 kW ND-1 U

Azimuth (deg)	Field at 1 km (mV/m)	Ground Conductivity Data Region Conductivity Data in mS/m followed by distance in km to end of region. * - Indicates Measurement Data	Distance To Contour
			5.0 mV/m (km)
240	301	4-13.7, 8-55, 15-73.8, 5000-1300	15.3
245	301	4-13.9, 8-56, 15-77, 5000-1300	15.2
250	301	4-14.2, 8-57.6, 15-79.8, 5000-1300	15.0
255	301	4-14.6, 8-59.6, 15-83.7, 5000-1300	14.8
260	301	4-15.1, 8-62.3, 15-91.6, 5000-1300	14.7
265	301	4-15.9, 8-67.5, 15-98.1, 5000-1300	14.7
270	301	4-16.8, 8-74.6, 15-132.5, 5000-1300	14.7
275	301	4-18.1, 8-84.1, 15-131.8, 5000-1300	14.7
280	301	4-19.6, 8-97.3, 15-139.3, 5000-165.5, 8-176.7 5000-1300	14.7
285	301	4-21.7, 8-116.3, 15-133.3, 8-218.4, 5000-310.6 8-334, 5000-1300	14.7
290	301	4-24.4, 8-209, 4-285.9, 8-352.7, 5000-1300	14.7
295	301	4-28.2, 8-92.3, 4-138.4, 8-172.5, 4-323.9 8-366.3, 5000-1300	14.7
300	301	4-33.7, 8-67.8, 4-332.3, 8-450.5, 5000-1300	14.7
305	301	4-224.5, 8-491.1, 15-539.8, 5000-1300	14.7
310	301	4-147.1, 8-184.8, 4-218.4, 8-265.9, 15-309.9 8-530, 15-550.4, 8-627.3, 5000-1300	14.7
315	301	4-114.2, 8-188.1, 4-226.5, 8-281.8, 15-334 8-570, 15-659.1, 30-675.2, 5000-678.8, 30-792.6 5000-1300	14.7
320	301	4-99.9, 8-189.2, 4-237.6, 8-313.2, 15-356.9 8-474.1, 15-627, 30-690.9, 8-822.1, 4-945.1 5000-945.5, 4-975.8, 5000-1300	14.7
325	301	4-89.4, 8-190, 4-277.7, 8-330.3, 15-384.4 8-427.6, 15-568.3, 8-575.4, 15-691, 30-799.7 8-836.3, 4-1039.7, 5000-1300	14.7
330	301	4-81.6, 8-190.7, 4-287.6, 2-397.1, 8-540.1 2-577.6, 8-896.7, 4-1217.7, 5000-1300	14.7
335	301	4-76.5, 8-192.9, 4-280.5, 2-637, 8-789.9 4-1300	14.7
340	301	4-72.4, 8-195.9, 4-278.3, 2-417.8, 4-596.1 8-860.4, 4-991.9, 8-1045.4, 4-1300	14.7
345	301	4-69.3, 8-199.2, 4-765, 8-914.6, 4-1229.3 8-1319.3	14.7
350	301	4-66.9, 8-204.2, 4-798.8, 8-910.7, 4-1284.9 15-1300	14.7
355	301	4-65.2, 8-211.1, 4-790.4, 8-891.2, 4-1300	14.7

**Exhibit 14 - Table 3A**  
**DISTANCE TO CONTOURS**  
**USING REGION 2 CONDUCTIVITY MAP**  
prepared for  
**KXO, Inc.**

Proposed KXO(AM) El Centro, California  
Facility ID 35969  
1230 kHz 1 kW ND-1 U

Azimuth (deg)	Field at 1 km (mV/m)	Ground Conductivity Data Region Conductivity Data in mS/m followed by distance in km to end of region. * - Indicates Measurement Data	Distance To Contours	
			0.5 mV/m (km)	0.025 mV/m (km)
0	334	15-120.3, 8-466.4, 4-1164.5, 8-1253.4, 4-1300	95.7	203.9
5	334	15-123.8, 8-382.1, 15-488.9, 4-939, 8-1234.1 4-1300	95.7	205.0
10	334	15-128, 8-294.5, 15-559.3, 4-630.9, 15-779.4 4-843.6, 8-1243, 4-1300	95.7	206.1
15	334	15-133.7, 8-250.8, 15-1014.5, 8-1300	95.7	207.2
20	334	15-141, 8-218.1, 15-930.9, 4-1030.7, 8-1201.6 15-1219.8, 2-1300	95.7	208.4
25	334	15-151, 8-192.9, 15-398.1, 8-526, 30-647.1 8-844.1, 4-901.5, 15-933.7, 2-1014.6, 15-1211.4 2-1271.5, 15-1300	95.7	209.5
30	334	15-164, 8-172.3, 15-337.5, 8-539.5, 30-629.6 8-735, 15-873.2, 4-932.5, 15-1008.6, 2-1068 8-1098.2, 15-1300	95.7	210.6
35	334	15-310.5, 8-577.4, 15-583.3, 30-621.9, 8-744 15-851.4, 4-906.4, 8-1067.9, 15-1300	95.7	211.8
40	334	15-292.4, 8-505.2, 15-813.3, 4-867.3, 15-955.1 8-1047.2, 2-1256.7, 15-1300	95.7	212.9
45	334	15-277.1, 8-496.2, 15-588.4, 8-685.8, 15-767.9 4-894.5, 15-944.9, 8-1001.8, 2-1134.8, 8-1300	95.7	214.0
50	334	15-272, 8-486.5, 15-572.6, 8-706.6, 15-785 4-900.8, 2-1072.7, 8-1147.9, 15-1300	95.7	215.2
55	334	15-277, 8-480.4, 15-563.6, 8-721.1, 15-808 4-924, 2-990, 4-1073.2, 8-1113.2, 15-1300	95.7	216.3
60	334	15-284.3, 8-482, 15-624.7, 8-733.2, 15-845 4-952.8, 2-1001.3, 4-1038.8, 2-1104.3, 15-1300	95.7	217.4
65	334	15-295.1, 8-503.9, 15-621.8, 8-774.3, 15-904.4 4-963.2, 2-1035.2, 15-1300	95.7	218.5
70	334	15-326.2, 8-535.7, 4-566.5, 15-627.3, 8-770.1 15-957.2, 2-985.6, 15-1284.8, 30-1300	95.7	219.7
75	334	15-334.3, 8-534.4, 4-658.5, 8-754.5, 15-963.5 8-1034.7, 15-1222.9, 30-1300	95.7	220.8
80	334	15-397.8, 8-553.9, 4-668.6, 8-742.4, 15-928.8 8-1028.6, 15-1300	95.7	221.9
85	334	15-429.4, 8-587.7, 4-1003, 8-1037.8, 5-1300	95.7	223.1
90	334	15-170.7, 8-221.1, 15-469.7, 8-683.8, 4-936.7 8-1235.6, 5-1300	95.7	224.2
95	334	15-123.3, 8-230.3, 15-499.6, 8-665.7, 4-861.8 8-1300	95.7	225.3
100	334	15-58, 20-76.7, 15-92.9, 8-241.8, 15-489.1	97.4	226.4

Exhibit 14 - Table 3A

(Page 2 of 4)

**DISTANCE TO CONTOURS**

Proposed KXO(AM) El Centro, California  
1230 kHz 1 kW DA-2 U

Azimuth (deg)	Field at 1 km (mV/m)	Ground Conductivity Data Region Conductivity Data in mS/m followed by distance in km to end of region. * - Indicates Measurement Data	Distance To Contours	
			0.5 mV/m (km)	0. 25 mV/m (km)
		8-691.1, 4-706.3, 5-826.1, 10-927, 5-983.5 8-1300		
105	334	15-45.1, 20-75.4, 15-86.1, 8-254.6, 15-423.7 8-582.1, 10-663.4, 2-666.8, 4-707.9, 10-813.3 5-1090.4, 8-1268.1, 5-1300	96.0	227.6
110	334	15-37.2, 20-74.8, 15-80.9, 8-267.8, 15-371.7 8-460.5, 10-482.5, 15-636.9, 2-681.9, 4-737 10-859.8, 5-960.3, 10-1035.3, 5-1300	94.8	228.7
115	334	15-31.9, 20-74.7, 15-75.2, 8-82.1, 15-193.1 5-490.4, 10-604.4, 4-632.8, 2-757.7, 4-826.2 5-877.3, 30-955.6, 10-1158.8, 5-1300	99.9	229.8
120	334	15-28, 20-82, 15-96.6, 5-176.1, 15-482.8 5-563.9, 4-653.8, 2-881.6, 30-1020.7, 4-1072.8 10-1237.9, 8-1298.3, 10-1300	101.4	231.0
125	334	15-25.2, 20-92.4, 15-475.8, 5-619, 4-775.1 2-1144.3, 4-1300	108.2	232.1
130	334	15-23, 20-100.7, 15-256.2, 5000-301.8, 15-495.7 5-733.1, 4-946.5, 2-1300	109.5	233.2
135	334	15-21.4, 20-108, 15-195.5, 5000-334.3, 15-520.7 5-747.8, 15-955.3, 4-1300	110.7	234.4
140	334	15-20.1, 20-115, 15-180.7, 5000-423.7, 15-532.9 5-692.5, 5000-698.8, 5-705.1, 5000-759.7, 15-771.9 5000-775.6, 15-794.6, 5000-957, 4-1019.5, 5000-1032.2 4-1038.6, 5000-1300	111.3	235.5
145	334	15-19.1, 20-121.6, 15-143.1, 5000-511, 3-551 5000-1300	111.4	236.6
150	334	15-18.3, 20-128.1, 5000-451.5, 3-454.1, 5000-765.1 3-839.6, 5000-980.4, 3-1004.2, 5000-1047.3, 3-1063.6 5000-1072.6, 3-1143.8, 2-1232.9, 5000-1300	111.6	237.7
155	334	15-17.7, 20-134, 7-136, 3-426.8, 5000-443.4 3-476.7, 5000-1045.5, 3-1300	111.7	238.9
160	334	15-17.3, 20-133.8, 7-169.3, 3-361.9, 5000-692.2 3-694.7, 5000-738.6, 3-1300	111.7	240.0
165	334	15-17, 20-128.5, 7-478.3, 5000-540.6, 3-582.8 5000-595, 3-677.1, 5000-1300	111.8	241.1
170	334	15-16.8, 20-118.3, 7-403.8, 5000-565.3, 3-640 5000-1300	111.8	242.3
175	334	15-16.8, 20-108.6, 7-377.1, 5000-1300	110.3	243.4
180	334	15-16.9, 20-100, 7-352.6, 5000-1300	106.3	244.5
185	334	15-17.2, 20-92.9, 7-302.6, 5000-1300	102.8	241.0
190	334	15-17.6, 20-94, 7-259.3, 5000-1300	103.2	241.5
195	334	15-18.1, 20-95.8, 7-232.5, 5000-1300	104.1	260.4

# Exhibit 14 - Table 3A

(Page 3 of 4)

## DISTANCE TO CONTOURS

Proposed KXO(AM) El Centro, California  
1230 kHz 1 kW DA-2 U

Azimuth (deg)	Field at 1 km (mV/m)	Ground Conductivity Data Region Conductivity Data in mS/m followed by distance in km to end of region. * - Indicates Measurement Data	Distance To Contours	
			0.5 mV/m (km)	0. 25 mV/m (km)
200	334	15-18.9, 20-94.9, 5-102.4, 7-210.1, 5000-1300	102.3	298.5
205	334	15-19.8, 20-91.2, 5-195.4, 5000-1300	100.0	286.0
210	334	15-20.1, 4-21, 20-88.4, 5-185.1, 5000-1300	97.8	302.6
215	334	15-19.6, 4-22.5, 20-86.4, 5-176.6, 5000-1300	95.2	315.0
220	334	15-19.2, 4-24.4, 20-84.5, 5-167.9, 5000-1300	92.3	327.3
225	334	15-19, 4-27, 20-83.2, 5-161.2, 5000-1300	89.5	335.2
230	334	15-18.9, 4-30.3, 20-83.7, 5-156.9, 5000-1300	86.9	337.7
235	334	15-19, 4-35, 20-85.3, 5-154, 5000-1300	82.6	334.6
240	334	15-19.2, 4-41.6, 20-87.6, 5-152.1, 5000-1300	70.9	322.7
245	334	15-19.5, 4-51.9, 20-90.8, 5-150.4, 5000-1300	54.8	300.7
250	334	15-20.1, 4-69.7, 20-95, 5-149.8, 5000-1300	53.4	266.6
255	334	15-20.8, 4-99.5, 8-109.9, 5-150.3, 5000-1300	53.8	229.2
260	334	15-21.8, 4-99.8, 8-127.8, 15-153.5, 5000-1300	54.4	255.3
265	334	15-23, 4-100.9, 8-131.7, 15-159.3, 5000-1300	55.1	246.8
270	334	15-24.6, 4-102.8, 8-136.8, 15-161.5, 5000-1300	56.0	242.8
275	334	15-26.7, 4-105.6, 8-143.5, 15-163.2, 5000-1300	57.2	239.3
280	334	15-29.3, 4-110.3, 8-152.2, 15-168.2, 5000-1300	58.7	229.8
285	334	15-32.9, 4-117, 8-163.2, 15-180.7, 5000-1300	60.7	210.0
290	334	15-36.4, 4-125.6, 8-180.6, 15-214.1, 5000-1300	62.8	190.7
295	334	15-40.9, 4-136.9, 8-210.6, 15-293.6, 5000-327	65.3	189.7
		8-374.6, 5000-457.6, 8-506.4, 5000-1300		
300	334	15-46.9, 4-153.4, 8-362.7, 4-483.7, 8-534.4	68.8	190.3
		5000-537.8, 8-554.9, 5000-1300		
305	334	15-55.6, 4-181.1, 8-251.4, 4-313.1, 8-316.2	73.8	191.4
		4-488.1, 8-666.2, 15-678.6, 5000-1300		
310	334	15-68.9, 4-310.5, 8-356.4, 4-389.9, 8-437.8	81.1	192.6
		15-477.7, 8-692.6, 15-721.2, 8-730.8, 5000-744		
		8-793.4, 5000-1300		
315	334	15-88.1, 4-253.8, 8-357, 4-401.7, 8-468.6	91.7	193.7
		15-513.2, 8-725.7, 15-835.6, 30-971.7, 5000-1300		
320	334	15-104.4, 2-159, 4-223.9, 8-354.9, 4-452.9	95.7	194.8
		8-496.1, 15-547.4, 8-605.4, 15-789.9, 30-903.7		
		8-983.9, 4-1166.9, 5000-1300		
325	334	15-105.5, 2-168.2, 4-203.2, 8-352.3, 4-441.2	95.7	195.9
		2-571.4, 8-860.7, 15-949.5, 30-973, 8-1055.7		
		4-1258.5, 5000-1300		
330	334	15-107.3, 2-177.4, 4-183.4, 8-350.1, 4-439.8	95.7	197.1
		2-795.6, 8-951.9, 4-1300		
335	334	15-108.9, 2-157, 8-348.8, 4-742.6, 8-1004	95.7	198.2
		4-1121.5, 8-1223.4, 4-1300		
340	334	15-110.2, 2-136.2, 8-348.9, 4-914.5, 8-1054.6	95.7	199.3



Exhibit 14 - Table 3A

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**DISTANCE TO CONTOURS**

Proposed KXO(AM) El Centro, California  
1230 kHz 1 kW DA-2 U

Azimuth (deg)	Field at 1 km (mV/m)	Ground Conductivity Data Region Conductivity Data in mS/m followed by distance in km to end of region. * - Indicates Measurement Data	Distance To Contours	
			0.5 mV/m (km)	0. 25 mV/m (km)
345	334	4-1300		
		15-112.4, 2-120.4, 8-351.4, 4-931.7, 8-1043.2	95.7	200.5
350	334	4-1300		
		15-114.7, 8-446, 4-932.2, 8-1012.2, 4-1300	95.7	201.6
355	334	15-117, 8-454.7, 4-1197.5, 8-1257.8, 4-1300	95.7	202.7

**Exhibit 14 - Table 3B**  
**DISTANCE TO CONTOURS**  
**USING REGION 2 CONDUCTIVITY MAP**  
prepared for  
**KXO, Inc.**

XESCT(AM) Ensenada, Baja California, Mexico  
Facility ID 102713  
1230 kHz 1 kW ND-1 U

Azimuth (deg)	Field at 1 km (mV/m)	Ground Conductivity Data Region Conductivity Data in mS/m followed by distance in km to end of region. * - Indicates Measurement Data	Distance To Contour
			0.5 mV/m (km)
0	304	5-76, 8-100, 4-210.6, 2-233.3, 4-265.9 8-439.8, 4-532, 8-536, 4-1298.2, 8-1300	48.0
5	304	5-76.8, 20-77.3, 4-194, 2-255.5, 8-556.2 4-1258.3, 8-1300	48.0
10	304	5-72.7, 20-79, 4-182.5, 15-185.4, 2-244.3 8-581.4, 4-1043.1, 8-1300	48.0
15	304	5-69.5, 20-81.4, 4-165, 15-210.1, 2-235.2 8-504.6, 15-640.4, 4-786.3, 15-912.6, 4-960 8-1130.9, 15-1134.4, 8-1300	48.0
20	304	5-67.1, 20-84.6, 4-152, 15-230.8, 8-430.2 15-1135.1, 8-1300	48.0
25	304	5-65.3, 20-88.8, 4-142.4, 15-250.3, 8-386.7 15-693.8, 30-714.8, 15-1022, 4-1095.8, 2-1140.5 8-1161.2, 15-1300	48.0
30	304	5-64.1, 20-94.2, 4-135, 15-270.7, 8-351.7 15-529, 8-660.1, 30-777.7, 8-948.8, 15-1014 4-1068.7, 15-1133.8, 2-1193.1, 8-1274.7, 15-1300	48.0
35	304	5-63.4, 20-101.1, 4-130.8, 15-298.4, 8-322 15-470.4, 8-725.1, 30-767.5, 8-883.2, 15-989.8 4-1060.9, 8-1211.8, 15-1300	48.0
40	304	5-63.2, 20-110, 4-128.4, 15-443.1, 8-652.4 15-968.4, 4-1010.9, 15-1100.7, 8-1192.6, 2-1300	48.0
45	304	5-62.7, 20-121.6, 4-127, 15-420.5, 8-640.4 15-731.8, 8-836.2, 15-917.4, 4-1044.8, 15-1089.8 8-1139.7, 2-1270.7, 8-1300	48.0
50	304	5-62.3, 20-137.5, 15-420.4, 8-628.3, 15-713.3 8-858.6, 15-934.9, 4-1038.2, 2-1213.4, 8-1278.8 15-1300	48.0
55	304	5-62.5, 20-159.9, 15-428.5, 8-621.4, 15-705 8-743.9, 15-767.5, 8-869.2, 15-972.1, 4-1079.9 2-1128.5, 4-1198.7, 2-1221.2, 8-1253.1, 15-1300	48.0
60	304	5-63.3, 20-192.9, 15-449.7, 8-643.5, 15-760.7 8-902.4, 15-1018.8, 4-1106.3, 2-1233.9, 15-1300	48.0
65	304	5-64.9, 20-190.3, 15-466.4, 8-666.5, 4-713 15-762.4, 8-906.8, 15-1077.2, 2-1133.6, 15-1300	48.0
70	304	5-67.1, 20-184.9, 15-189.7, 5-197.5, 8-337.8 15-523.1, 8-668.2, 4-798.8, 8-882.1, 15-1098.8 8-1157.7, 15-1300	48.0
75	304	5-70, 20-185.7, 15-198.7, 5-221.1, 8-342.4	48.0

# Exhibit 14 - Table 3B

(Page 2 of 4)

## DISTANCE TO CONTOURS

XESCT(AM) Ensenada, Baja California, Mexico  
1230 kHz 1 kW ND-1 U

Azimuth (deg)	Field at 1 km (mV/m)	Ground Conductivity Data Region Conductivity Data in mS/m followed by distance in km to end of region. * - Indicates Measurement Data	Distance To Contour
			0.5 mV/m (km)
		15-552.3, 8-694.4, 4-781.5, 8-862.9, 15-1050.2 8-1151.4, 15-1300	
80	304	5-73.7, 20-182.1, 15-210.2, 5-253.2, 8-347.5	48.0
		15-587, 8-734.2, 4-1111.3, 8-1162.2, 5-1300	
85	304	5-63.8, 7-99.2, 20-176.8, 15-236.4, 5-275.2	48.0
		15-298.9, 8-352.8, 15-607.1, 8-771.6, 4-1023.4 8-1300	
90	304	5-57.8, 7-108, 20-169.8, 15-514.5, 8-776.3	48.0
		4-797.9, 5-890.5, 10-988.7, 8-1300	
95	304	5-57.8, 7-122.9, 20-161.9, 5000-197.1, 15-521.1	48.0
		8-557.3, 10-561.5, 15-741.3, 2-748.6, 4-791 10-881.9, 5-1130.5, 8-1300	
100	304	5-58.3, 7-164.1, 3-238.9, 5000-246.3, 15-294.1	48.0
		5000-556.8, 10-697.6, 4-702.2, 2-759.6, 4-808.9 10-924.3, 5-1239.3, 8-1259.1, 5-1262.2, 8-1300	
105	304	5-59.2, 7-168.2, 3-344.2, 5000-529.8, 5-614.4	48.0
		4-695.7, 2-822.2, 4-878.8, 5-1001.8, 10-1151.9 5-1300	
110	304	5-60.6, 7-171, 3-360.7, 5000-521, 5-638.6	48.0
		4-722.3, 2-922.4, 30-1063.2, 4-1065.6, 10-1272.9 5-1300	
115	304	5-60.9, 7-175.2, 3-411.3, 5000-531.6, 15-728.2	48.0
		4-832.1, 2-1091.5, 4-1211.2, 8-1298.4, 4-1300	
120	304	5-61.6, 7-191.6, 3-436.5, 5000-541.2, 15-777.7	48.0
		4-949.3, 2-1300	
125	304	5-62.7, 7-215.7, 3-508.3, 5000-514.1, 3-525.3	48.0
		5000-540.6, 15-752.3, 5-962.2, 15-1300	
130	304	5-64.4, 7-241.1, 3-515.7, 5000-520.8, 3-950.2	48.0
		5000-955, 4-955.2, 5000-1300	
135	304	5-65.7, 7-270.1, 3-330.3, 5000-413.6, 3-1300	48.0
140	304	5-67.5, 7-735.2, 5000-755.6, 3-827.8, 5000-1300	48.0
145	304	5-70, 7-1092.5, 3-1165.5, 2-1201.3, 5000-1300	48.0
150	304	5-73.3, 7-322.1, 5000-487.7, 3-650.7, 5000-884.3	48.0
		3-892.6, 5000-899.9, 3-914.9, 5000-1300	
155	304	5-75.2, 7-284.7, 5000-496.9, 3-583, 5000-1300	48.0
160	304	5-77.3, 7-126.7, 5000-477.5, 3-495, 5000-1300	48.0
165	304	5-71.3, 5000-1300	48.0
170	304	5-55, 5000-1300	48.0
175	304	5-45.1, 5000-1300	66.5
180	304	5-36.3, 5000-1300	130.4
185	304	5-30.2, 5000-1300	177.9

Exhibit 14 - Table 3B

(Page 3 of 4)

**DISTANCE TO CONTOURS**

XESCT(AM) Ensenada, Baja California, Mexico  
1230 kHz 1 kW ND-1 U

Azimuth (deg)	Field at 1 km (mV/m)	Ground Conductivity Data Region Conductivity Data in mS/m followed by distance in km to end of region. * - Indicates Measurement Data	Distance To Contour
			0.5 mV/m (km)
190	304	5-26.1, 5000-1300	210.6
195	304	5-23.1, 5000-1300	233.2
200	304	5-20.8, 5000-1300	248.9
205	304	5-19.1, 5000-1300	260.1
210	304	5-17.8, 5000-1300	269.0
215	304	5-16.8, 5000-1300	275.5
220	304	5-16, 5000-1300	280.2
225	304	5-15.3, 5000-1300	283.7
230	304	5-14.9, 5000-1300	286.1
235	304	5-14.5, 5000-1300	287.8
240	304	5-14.4, 5000-1300	288.5
245	304	5-14.4, 5000-1300	288.6
250	304	5-14.4, 5000-1300	288.2
255	304	5-14.6, 5000-1300	287.3
260	304	5-15, 5000-1300	285.7
265	304	5-15.4, 5000-1300	283.3
270	304	5-16, 5000-1300	280.0
275	304	5-16.8, 5000-1300	275.4
280	304	5-17.8, 5000-1300	269.0
285	304	5-19.1, 5000-1300	260.3
290	304	5-20.7, 5000-1300	249.5
295	304	5-22.9, 5000-1300	234.3
300	304	5-25.8, 5000-1300	212.6
305	304	5-29.8, 5000-1300	181.3
310	304	5-35.5, 5000-1300	135.9
315	304	5-42.8, 5000-403.8, 8-514.8, 5000-522.4, 8-542.8 5000-1300	82.5
320	304	5-53.1, 5000-312.5, 8-368, 4-496.1, 8-651.6 15-716.7, 5000-753.1, 8-796.2, 5000-1300	48.0
325	304	5-70.8, 5000-252.3, 15-299.3, 8-346.2, 4-424.9 8-748.7, 15-852.8, 8-864.3, 30-870.6, 8-921.9 30-1009.6, 8-1017, 4-1072.6, 5000-1300	48.0
330	304	5-81.3, 15-119.5, 5000-206, 15-267.3, 8-303 4-316, 8-328, 4-403, 8-457.9, 15-531.3 8-661.7, 15-829.4, 30-980.1, 8-1023, 4-1249.8 5000-1300	48.0
335	304	5-78.7, 15-210.5, 8-276.3, 4-335.7, 8-383 4-437.2, 8-527.1, 15-588.6, 8-1097.4, 4-1300	48.0
340	304	5-76.8, 15-129.5, 8-257.6, 4-308.5, 8-394.2 4-490.8, 2-843.1, 8-1015.3, 4-1174.5, 8-1278.3 4-1300	48.0

Exhibit 14 - Table 3B

(Page 4 of 4)

**DISTANCE TO CONTOURS**

XESCT(AM) Ensenada, Baja California, Mexico  
1230 kHz 1 kW ND-1 U

Azimuth (deg)	Field at 1 km (mV/m)	Ground Conductivity Data Region Conductivity Data in mS/m followed by distance in km to end of region. * - Indicates Measurement Data	Distance To Contour
			0.5 mV/m (km)
345	304	5-75.5, 8-230.4, 4-291.1, 8-404.3, 4-490.4 2-592.6, 4-809.1, 8-848.7, 4-949.1, 8-1106.5 4-1300	48.0
350	304	5-75.1, 8-182.6, 4-280, 8-414.6, 4-1014.3 8-1128.3, 4-1300	48.0
355	304	5-75.2, 8-135, 4-272.4, 8-426.7, 4-1014 8-1105.1, 4-1300	48.0

**Exhibit 14 - Table 3C**  
**DISTANCE TO CONTOURS**  
**USING REGION 2 CONDUCTIVITY MAP**  
prepared for  
**KXO, Inc.**

XENVA2(AM) San Felipe, Baja California, Mexico  
Facility ID 102702  
1220 kHz 1 kW ND-1 U

Azimuth (deg)	Field at 1 km (mV/m)	Ground Conductivity Data Region Conductivity Data in mS/m followed by distance in km to end of region. * - Indicates Measurement Data	Distance To Contour
			0.5 mV/m (km)
0	306	5000-84.1, 15-88.1, 20-184.7, 15-330.9, 8-437 15-699.9, 4-1170.5, 8-1285.6, 4-1300	152.0
5	306	5000-80.8, 15-149.8, 5-157.2, 8-170, 15-974.7 4-1024.2, 8-1300	138.2
10	306	5000-78.2, 15-139.9, 5-153.9, 8-183.2, 15-1189.2 8-1300	136.4
15	306	5000-76.4, 15-132.1, 5-151.8, 8-188.7, 15-453.4 8-675.4, 30-808.7, 8-962.2, 15-1058.9, 4-1149.6 2-1157.8, 8-1300	133.7
20	306	5000-75.2, 15-126.1, 5-151, 8-194.5, 15-400 8-720.9, 30-773, 8-888.5, 15-1022.1, 4-1073.9 15-1122.3, 2-1182.3, 8-1277.4, 15-1300	130.2
25	306	5000-74.3, 15-124.4, 5-151.2, 8-205, 15-386.2 8-630.6, 15-800.9, 8-874.8, 15-982.3, 4-1061.1 8-1176.4, 2-1213.8, 15-1300	129.0
30	306	5000-73.4, 15-125.6, 5-152.7, 8-227.2, 15-378.1 8-600, 15-703.6, 8-787, 15-881, 4-985.4 15-1075.7, 8-1273.4, 2-1300	129.3
35	306	5000-73.1, 15-127.9, 5-155.4, 8-250.5, 15-379.5 8-572.2, 15-665.7, 8-800.8, 15-879.8, 4-1001 15-1054.8, 8-1116, 2-1278.3, 8-1300	130.3
40	306	5000-73.3, 15-138.2, 5-159.4, 8-244.3, 15-385.7 8-557.8, 15-640, 8-802.4, 15-878.7, 4-983.9 2-1171.5, 8-1248.6, 15-1300	132.8
45	306	5000-74.1, 15-159, 5-164.9, 8-234.3, 15-374.1 8-564.6, 15-684.4, 8-796.6, 15-898.3, 4-1002.3 2-1062.2, 4-1146.9, 8-1190.8, 15-1300	133.4
50	306	5000-75.5, 15-172.1, 8-226.4, 15-414.7, 8-572.8 4-596.2, 15-667.1, 8-817, 15-920.6, 4-1016.4 2-1065.2, 4-1093.7, 2-1162.3, 15-1300	134.4
55	306	5000-79.2, 15-87.2, 5000-95.6, 15-181.4, 8-219 15-422.3, 8-556.8, 4-663.9, 8-803.8, 15-959.3 4-991.9, 2-1066.4, 15-1300	143.5
60	306	5000-108, 15-193.4, 8-212.2, 15-433.7, 8-560 4-690.1, 8-766.8, 15-1300	158.3
65	306	5000-113.8, 15-446.8, 8-572.4, 4-651.8, 8-735 15-948.6, 8-1043.2, 15-1241.6, 30-1300	162.7
70	306	5000-119.2, 15-454.4, 8-594.5, 4-935.3, 8-1012.3	166.7

# Exhibit 14 - Table 3C

(Page 2 of 4)

## DISTANCE TO CONTOURS

XENVA2 (AM) Ensenada, Baja California, Mexico  
1220 kHz 1 kW ND-1 U

Azimuth (deg)	Field at 1 km (mV/m)	Ground Conductivity Data Region Conductivity Data in mS/m followed by distance in km to end of region. * - Indicates Measurement Data	Distance To Contour
			0.5 mV/m (km)
		15-1196.7, 30-1300	
75	306	5000-126.1, 15-451.1, 8-627.7, 4-946.2, 8-1029.5	172.0
		5-1300	
80	306	5000-137.6, 15-304, 8-604.3, 4-848.8, 8-1154.9	180.8
		5-1300	
85	306	5000-152.2, 15-380.5, 8-629.5, 4-631.2, 5-732.7	192.0
		10-826, 8-1300	
90	306	5000-165.2, 15-378.2, 10-552.9, 2-568, 4-615.1	202.1
		10-706.9, 5-933.7, 8-1300	
95	306	5000-161.7, 15-384.7, 10-513.2, 4-520.2, 2-577.1	199.3
		4-624, 10-734.6, 5-982.3, 8-1171, 5-1300	
100	306	5000-167.3, 15-341, 5-428, 4-510, 2-609.7	203.7
		4-664.2, 10-744.8, 5-840.1, 10-912.3, 5-1300	
105	306	5000-174.8, 15-331.2, 5-437.1, 4-515.1, 2-676.3	209.5
		4-708.4, 5-731.3, 30-821.8, 10-989, 5-1300	
110	306	5000-192.2, 15-334, 5-463.6, 4-550, 2-738.5	223.0
		30-874.5, 4-886.1, 10-1096.6, 5-1135.6, 8-1300	
115	306	5000-227.1, 15-339.7, 5-535, 4-634.2, 2-802.4	250.1
		30-842.7, 2-888.1, 4-1002.2, 10-1067, 8-1117.6	
		4-1206.5, 10-1266.8, 8-1300	
120	306	5000-232.5, 15-347.3, 5-568.8, 4-727.3, 2-1042.8	254.3
		4-1219.7, 2-1300	
125	306	5000-263.1, 15-349.9, 5-575.5, 15-724.4, 4-842	277.7
		2-1024.4, 4-1060.8, 2-1214.9, 8-1300	
130	306	5000-333.1, 15-350.5, 5-534.9, 5000-548.6, 5-556.8	319.8
		15-779.1, 4-1272.1, 2-1300	
135	306	5000-317.5, 3-355.1, 5000-768.8, 4-832.3, 5000-838.5	317.8
		4-853.4, 5000-979.4, 4-1002.6, 5000-1300	
140	306	5000-1300	319.8
145	306	5000-208.2, 3-275.2, 5000-1300	219.0
150	306	5000-225, 3-234.3, 5000-289.8, 3-402.8, 5000-420.7	234.3
		3-848.1, 5000-859.2, 3-961.9, 2-1034.5, 5000-1300	
155	306	5000-175.7, 3-639.4, 5000-658.8, 3-818.4, 5000-823.6	189.3
		3-824.4, 5000-1300	
160	306	5000-156.4, 3-486.7, 5000-488.6, 3-534.6, 5000-1300	171.7
165	306	5000-136.9, 3-498.3, 5000-1300	153.9
170	306	5000-44, 3-69.2, 5000-105.3, 3-262.6, 5000-352.2	76.2
		3-366.4, 5000-383.7, 3-455.4, 5000-1300	
175	306	5000-29.8, 3-224.8, 5000-364.3, 3-430.3, 5000-1300	57.7
180	306	5000-22.8, 3-202.9, 5000-363.2, 3-383.6, 5000-1300	51.9
185	306	5000-18.5, 3-188.6, 5000-1300	48.5

Exhibit 14 - Table 3C

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**DISTANCE TO CONTOURS**

XENVA2 (AM) Ensenada, Baja California, Mexico  
1220 kHz 1 kW ND-1 U

Azimuth (deg)	Field at 1 km (mV/m)	Ground Conductivity Data Region Conductivity Data in mS/m followed by distance in km to end of region. * - Indicates Measurement Data	Distance To Contour
			0.5 mV/m (km)
190	306	5000-15.7, 3-187, 5000-1300	46.3
195	306	5000-13.7, 3-180.3, 5000-1300	44.8
200	306	5000-12.2, 3-175.2, 5000-1300	43.7
205	306	5000-11.1, 3-171.8, 5000-1300	42.8
210	306	5000-10.2, 3-165.2, 5000-1300	42.2
215	306	5000-9.5, 3-154.1, 5000-1300	41.7
220	306	5000-8.9, 3-145.3, 5000-1300	41.3
225	306	5000-8.5, 3-137.9, 5000-1300	41.0
230	306	5000-8.1, 3-132.2, 5000-1300	40.8
235	306	5000-7.9, 3-128.6, 5000-1300	40.6
240	306	5000-7.7, 3-128.3, 5000-1300	40.5
245	306	5000-7.6, 3-129, 5000-1300	40.4
250	306	5000-7.6, 3-130.5, 5000-1300	40.4
255	306	5000-7.6, 3-131, 5000-1300	40.4
260	306	5000-7.6, 3-132.6, 5000-1300	40.5
265	306	5000-7.8, 3-135.5, 5000-1300	40.5
270	306	5000-7.9, 3-140.9, 5000-1300	40.7
275	306	5000-8.2, 3-148, 5000-1300	40.8
280	306	5000-8.6, 3-138.9, 5-158.3, 5000-1300	41.1
285	306	5000-9, 3-134.1, 5-171.6, 5000-1300	41.4
290	306	5000-9.6, 3-131.3, 5-185.1, 5000-1300	41.8
295	306	5000-10.3, 3-130.8, 5-202, 5000-1300	42.3
300	306	5000-11.3, 3-132, 5-226.6, 5000-1300	43.0
305	306	5000-12.6, 3-137.5, 5-254, 5000-1300	43.9
310	306	5000-14.3, 3-144.1, 5-254.3, 15-296.9, 5000-596.2 8-678.5, 5000-1300	45.2
315	306	5000-16.7, 3-140.8, 5-236.2, 8-298.3, 15-338.5 5000-393.2, 15-478.7, 8-533.6, 4-676.3, 8-836.3 15-900, 5000-1300	47.0
320	306	5000-19, 3-132.6, 20-221.4, 4-267, 8-451.5 4-573.3, 8-622.9, 15-672.8, 8-929.3, 15-1017.1 30-1191.1, 5000-1300	48.9
325	306	5000-20.7, 3-110.5, 20-209.7, 4-465.8, 8-549.2 4-606.4, 8-680.5, 15-731.5, 8-810.2, 15-997.8 30-1128.2, 8-1176.7, 4-1300	50.2
330	306	5000-23, 3-86.4, 20-200.5, 4-423.8, 8-552.2 4-642.3, 2-958.5, 8-1260.2, 4-1300	52.0
335	306	5000-26, 3-76.1, 20-193.6, 4-213.1, 15-306.4 2-374.7, 4-394.2, 8-552.8, 4-709.5, 2-714.3 4-959.8, 8-1168.9, 4-1300	54.5
340	306	5000-30.2, 3-71.1, 20-188.7, 15-314.4, 2-348.8	58.0



Exhibit 14 - Table 3C

(Page 4 of 4)

**DISTANCE TO CONTOURS**

XENVA2 (AM) Ensenada, Baja California, Mexico  
1220 kHz 1 kW ND-1 U

Azimuth (deg)	Field at 1 km (mV/m)	Ground Conductivity Data Region Conductivity Data in mS/m followed by distance in km to end of region. * - Indicates Measurement Data	Distance To Contour
			0.5 mV/m (km)
345	306	8-554, 4-1114.2, 8-1253.3, 4-1300	
		5000-36.3, 3-71.5, 20-185.5, 15-319, 8-564.7	63.2
350	306	4-1134, 8-1245, 4-1300	
		5000-46, 3-72.5, 20-183.8, 15-321.9, 8-653.4	71.6
355	306	4-1144.2, 8-1199.7, 4-1300	
		5000-77.4, 20-183.5, 15-324.8, 8-664.5, 4-1300	148.4

Exhibit 14 – Table 4  
**NIGHTTIME INTERFERENCE FREE CONTOUR CALCULATIONS**

prepared for  
 KXO El Centro, California  
 Facility Id 35969  
 1230 kHz 1 kW ND-1 U

<u>Station</u>	<u>Distance (km)</u>	<u>Bearing (deg)</u>	<u>Vert. Angle (deg)</u>	<u>Skywave Factor (mV/m)</u>	<u>Radiation (mV/m)</u>	<u>Night Limit (mV/m)</u>	<u>RSS Limit (mV/m)</u>
XESC, Ensenada, BN	146.1	44.1	44.2-58.2	194.5	0.3466	13.48	13.48
KSZL, Barstow, CA	271.1	149.3	27.3-40.8	258.6	0.2328	12.04	18.07
KAAA, Kingman, AZ	300.1	208.4	24.9-37.8	249.2	0.2128	10.61	<b>20.96</b>
					-----	50% Exclusion	-----
KOY., Phoenix, AZ	327.5	258.6	23.0-35.4	247.8	0.1951	9.67	23.08