

Appendix G-1G
Range 47 SCA Design Study Transects DGM Target List

Project Site Name	Area Of Concern Name	Search Area ID	Target Number	Log Date	Northing	Easting	Response Channel ID	Response Amplitude	Response Amplitude Units	Response Max	Dig Priority Code	Channel 1	Channel 2	Channel 3	Channel 4	Signal Noise Ratio	Signal Strength	Response Size	Target Size	Percent Diff Channel 12	Percent Diff Channel 23	Percent Diff Channel 34	LandUse
Interim Action Ranges	E39 - MCP Reserve	B2J6I0	4	7/19/2011 12:00:00 AM	2121842.2	5741413.1	Stack	316.05	mV		1	157.87	89.92	49.5	17.76	4137.84	100790427.21	23.38	3.43	-40.36	-54.08	-63.82	Interim_Action_Range_Subset
Interim Action Ranges	E39 - MCP Reserve	B2J6I0	6	7/19/2011 12:00:00 AM	2121841.3	5741470.8	Stack	104.59	mV		1	60.55	32.45	10.34	1.25	32.62	356766.2	10.16	2.12	-46.4	-68.14	-87.91	Interim_Action_Range_Subset
Interim Action Ranges	E39 - MCP Reserve	B2J6I0	8	7/19/2011 12:00:00 AM	2121841.5	5741441.8	Stack	386.15	mV		1	196.9	126.05	51.79	11.47	413.9	7082360.06	16.31	2.49	-35.98	-58.91	-77.86	Interim_Action_Range_Subset
Interim Action Ranges	E39 - MCP Reserve	B2J6I0	9	7/19/2011 12:00:00 AM	2121842	5741424.3	Stack	123.33	mV		1	73.66	33.69	12.85	3.08	18.28	211024.29	10.61	1	-54.26	-61.87	-76	Interim_Action_Range_Subset
Interim Action Ranges	E39 - MCP Reserve	B2J6I0	10	7/19/2011 12:00:00 AM	2121842	5741483.8	Stack	78.59	mV		1	47.48	21.5	8.36	1.26	34.54	681415.76	18.76	1.46	-54.71	-61.13	-84.97	Interim_Action_Range_Subset
Interim Action Ranges	E39 - MCP Reserve	B2J6I0	12	7/19/2011 12:00:00 AM	2121842.3	5741496.5	Stack	86.53	mV		1	41.86	26.23	13.62	4.82	11.5	75620.47	6.04	1.28	-37.34	-48.09	-64.61	Interim_Action_Range_Subset
Interim Action Ranges	E39 - MCP Reserve	B2J6I0	15	7/19/2011 12:00:00 AM	2121843.6	5741479.5	Stack	259.61	mV		1	161.56	75.95	19.97	1.6	308.33	7096461.64	22.1	1.96	-49.31	-71.57	-90.85	Interim_Action_Range_Subset
Interim Action Ranges	E39 - MCP Reserve	B2J6I0	23	7/19/2011 12:00:00 AM	2121839.2	5741485.4	Stack	132.23	mV		1	66.31	42.33	18.44	5.19				2.9	-52.9	-75.48	-93.82	Interim_Action_Range_Subset
Interim Action Ranges	E39 - MCP Reserve	B2J6I0	27	7/19/2011 12:00:00 AM	2121846.3	5741499.3	Stack	60.18	mV		1	29.23	18.53	9.21	3.25	15.67	293278.26	17.91	1.36	-36.58	-50.33	-64.74	Interim_Action_Range_Subset
Interim Action Ranges	E39 - MCP Reserve	B2J6I0	34	7/19/2011 12:00:00 AM	2121846.7	5741402.7	Stack	351.63	mV		1	202.65	101.21	37.08	10.66	647.97	13348532.23	20.2	2.9	-47.06	-59.56	-69.55	Interim_Action_Range_Subset
Interim Action Ranges	E39 - MCP Reserve	B2J6I0	36	7/19/2011 12:00:00 AM	2121838.7	5741490.9	Stack	188.41	mV		1	85.79	58.36	29.91	14.27				2.64	-41.13	-61.73	-79.73	Interim_Action_Range_Subset
Interim Action Ranges	E39 - MCP Reserve	B2J6I0	38	7/19/2011 12:00:00 AM	2121847.9	5741422.1	Stack	358.96	mV		1	205.32	110.5	38.37	4.73	917.22	13417466.83	14.06	3.38	-43.11	-62.37	-83.45	Interim_Action_Range_Subset
Interim Action Ranges	E39 - MCP Reserve	B2J6I0	39	7/19/2011 12:00:00 AM	2121848	5741497.3	Stack	106.45	mV		1	43.48	33.4	19.23	10.35	26.8	345340.04	12.46	1.3	-23.17	-42.44	-46.18	Interim_Action_Range_Subset
Interim Action Ranges	E39 - MCP Reserve	B2J6I0	43	7/19/2011 12:00:00 AM	2121848.3	5741457.5	Stack	136.39	mV		1	65.56	44.45	21.47	4.92	44.43	703574.17	15.32	1.08	-32.19	-51.7	-77.07	Interim_Action_Range_Subset
Interim Action Ranges	E39 - MCP Reserve	B2J6I0	44	7/19/2011 12:00:00 AM	2121848.8	5741468	Stack	188.23	mV		1	122.74	52.88	11.76	0.72	126.6	1639577.02	12.7	2.05	-56.92	-77.76	-93.9	Interim_Action_Range_Subset
Interim Action Ranges	E39 - MCP Reserve	B2J6I8	18	7/19/2011 12:00:00 AM	2121871.8	5741200.9	Stack	489.3	mV		1	216.95	155.47	87.46	29.35				2.91	-38.06	-50.9	-59.12	Interim_Action_Range_Subset
Interim Action Ranges	E39 - MCP Reserve	B2J6I8	24	7/19/2011 12:00:00 AM	2121846.3	5741267.3	Stack	224.87	mV		1	116.64	73.79	29.73	4.69	235.13	3376384.39	13.91	3.1	-36.74	-59.71	-84.22	Interim_Action_Range_Subset
Interim Action Ranges	E39 - MCP Reserve	B2J6I8	25	7/19/2011 12:00:00 AM	2121846.3	5741279.8	Stack	145.81	mV		1	82.12	45.9	16	1.79	94.31	1468190.01	15.02	2.66	-44.1	-65.15	-88.8	Interim_Action_Range_Subset
Interim Action Ranges	E39 - MCP Reserve	B2J6I8	26	7/19/2011 12:00:00 AM	2121846.3	5741285.3	Stack	259.07	mV		1	136.59	80.62	33.72	8.02	265.87	4139040.37	15.31	2.49	-40.97	-58.18	-76.22	Interim_Action_Range_Subset
Interim Action Ranges	E39 - MCP Reserve	B2J6I8	33	7/19/2011 12:00:00 AM	2121847	5741255.5	Stack	100.26	mV		1	57.86	32.61	9.73	0.06	40.76	497727.37	12.01	2.48	-43.63	-70.15	-99.41	Interim_Action_Range_Subset
Interim Action Ranges	E39 - MCP Reserve	B2J6I8	45	7/19/2011 12:00:00 AM	2121856.5	5741228.3	Stack	301.39	mV		1	159.64	91.94	39.75	9.71	340.62	5165634.47	14.73	2.4	-42.41	-56.76	-75.57	Interim_Action_Range_Subset

Appendix G-1G
Range 47 SCA Design Study Transects DGM Target List

Project Site Name	Area Of Concern Name	Search Area ID	Target Number	Log Date	Northing	Easting	Response Channel ID	Response Amplitude	Response Amplitude Units	Response Max	Dig Priority Code	Channel 1	Channel 2	Channel 3	Channel 4	Signal Noise Ratio	Signal Strength	Response Size	Target Size	Percent Diff Channel 12	Percent Diff Channel 23	Percent Diff Channel 34	LandUse
Interim Action Ranges	E39 - MCP Reserve	B2J6I8	46	7/19/2011 12:00:00 AM	2121863	5741205.8	Stack	195.91	mV		1	113.66	58.83	19.47	3.87	154.76	1682300.18	10.3	2.2	-48.24	-66.91	-80.1	Interim_Action_Range_Subset
Interim Action Ranges	E39 - MCP Reserve	B2J6I8	47	7/19/2011 12:00:00 AM	2121866	5741211.8	Stack	526.79	mV		1	246.27	169.7	85.57	25.16	1000.04	15232894.04	14.91	2.42	-31.09	-49.58	-70.59	Interim_Action_Range_Subset
Interim Action Ranges	E39 - MCP Reserve	B2J6I9	1	7/19/2011 12:00:00 AM	2121839.3	5741338.5	Stack	75.26	mV		1	33.68	25.09	12.58	3.91	25.12	264683.62	9.66	1.24	-25.5	-49.87	-68.93	Interim_Action_Range_Subset
Interim Action Ranges	E39 - MCP Reserve	B2J6I9	3	7/19/2011 12:00:00 AM	2121841	5741340.8	Stack	147.44	mV		1	68.89	45.43	23.34	9.77	35.58	372483.17	9.77	1.09	-34.05	-48.63	-58.13	Interim_Action_Range_Subset
Interim Action Ranges	E39 - MCP Reserve	B2J6I9	14	7/19/2011 12:00:00 AM	2121842.8	5741383	Stack	66.69	mV		1	39.52	20.18	6.39	0.61	9.46	139629.79	13.83	2.52	-48.93	-68.34	-90.53	Interim_Action_Range_Subset
Interim Action Ranges	E39 - MCP Reserve	B2J6I9	16	7/19/2011 12:00:00 AM	2121843.3	5741343.8	Stack	62.42	mV		1	27.68	19.34	10.45	4.99	8.83	82331.2	8.72	1.3	-30.13	-45.94	-52.22	Interim_Action_Range_Subset
Interim Action Ranges	E39 - MCP Reserve	B2J6I9	17	7/19/2011 12:00:00 AM	2121843.3	5741346.5	Stack	104.22	mV		1	47.8	31.87	17.1	7.46	14.91	173085.85	10.9	1.5	-33.34	-46.35	-56.35	Interim_Action_Range_Subset
Interim Action Ranges	E39 - MCP Reserve	B2J6I9	29	7/19/2011 12:00:00 AM	2121846.5	5741378.3	Stack	127.68	mV		1	57.16	42.38	21.61	6.39	54.53	504977.5	9.05	1.93	-25.86	-49.02	-70.44	Interim_Action_Range_Subset
Interim Action Ranges	E39 - MCP Reserve	B2J6I9	30	7/19/2011 12:00:00 AM	2121846.8	5741334	Stack	213.42	mV		1	112.13	67.89	28.51	4.87	146.23	1942908.02	12.71	2.37	-39.46	-58	-82.92	Interim_Action_Range_Subset
Interim Action Ranges	E39 - MCP Reserve	B2J6I9	31	7/19/2011 12:00:00 AM	2121846.8	5741364.8	Stack	165.3	mV		1	78.66	54.65	25.84	6.01	82.08	1079467.19	12.62	2.15	-30.52	-52.72	-76.74	Interim_Action_Range_Subset
Interim Action Ranges	E39 - MCP Reserve	B2J6I9	32	7/19/2011 12:00:00 AM	2121846.8	5741373.3	Stack	112.87	mV		1	70.27	35.24	7.11	0.21	47.25	355118.91	7.38	1.97	-49.85	-79.81	-97.01	Interim_Action_Range_Subset
Interim Action Ranges	E39 - MCP Reserve	B2J7I1	2	7/19/2011 12:00:00 AM	2121839.8	5741531.8	Stack	1197.72	mV		1	584.09	366.1	178.65	68.42	6479.13	142603110.22	21.27	2.61	-37.32	-51.2	-61.7	Interim_Action_Range_Subset
Interim Action Ranges	E39 - MCP Reserve	B2J7I1	5	7/19/2011 12:00:00 AM	2121841	5741537	Stack	96.44	mV		1	48.52	29	14.67	4.41	222.3	3967937.99	16.99	1.27	-40.24	-49.42	-69.94	Interim_Action_Range_Subset
Interim Action Ranges	E39 - MCP Reserve	B2J7I1	7	7/19/2011 12:00:00 AM	2121841.3	5741546.5	Stack	51.36	mV		1	27.36	14.75	7.74	1.5	3.68	11609.02	3.01	1.48	-46.07	-47.54	-80.62	Interim_Action_Range_Subset
Interim Action Ranges	E39 - MCP Reserve	B2J7I1	11	7/19/2011 12:00:00 AM	2121842	5741504.3	Stack	204.03	mV		1	92.09	61.66	35.42	14.93	104.64	1214768.05	11.18	1.03	-33.04	-42.55	-57.86	Interim_Action_Range_Subset
Interim Action Ranges	E39 - MCP Reserve	B2J7I1	13	7/19/2011 12:00:00 AM	2121842.3	5741509	Stack	211.95	mV		1	93.84	66.74	34.61	16.74	93.61	1187189.57	11.9	1.66	-28.88	-48.15	-51.61	Interim_Action_Range_Subset
Interim Action Ranges	E39 - MCP Reserve	B2J7I1	19	7/19/2011 12:00:00 AM	2121843.8	5741512.8	Stack	126.39	mV		1	57.25	38.35	21.12	9.46	34.78	205351.62	5.44	1.12	-33.02	-44.92	-55.21	Interim_Action_Range_Subset
Interim Action Ranges	E39 - MCP Reserve	B2J7I1	20	7/19/2011 12:00:00 AM	2121844	5741519.5	Stack	191.42	mV		1	93.34	59.5	29.11	9.5	71.12	768354.63	10.08	1.69	-36.25	-51.07	-67.37	Interim_Action_Range_Subset
Interim Action Ranges	E39 - MCP Reserve	B2J7I1	21	7/19/2011 12:00:00 AM	2121838.3	5741596.6	Stack	124.35	mV		1	63.45	40.69	16.99	3.27				1.3	-39.65	-52.59	-72.52	Interim_Action_Range_Subset
Interim Action Ranges	E39 - MCP Reserve	B2J7I1	22	7/19/2011 12:00:00 AM	2121844.3	5741555.8	Stack	146.27	mV		1	74.37	46.84	20.72	4.28	56.45	818126.17	13.84	1.73	-37.02	-55.76	-79.32	Interim_Action_Range_Subset
Interim Action Ranges	E39 - MCP Reserve	B2J7I1	28	7/19/2011 12:00:00 AM	2121846.3	5741502.5	Stack	68.79	mV		1	33.41	21.18	10.42	3.78	42.07	742403.08	16.94	1.24	-36.6	-50.79	-63.76	Interim_Action_Range_Subset

Appendix G-1G
Range 47 SCA Design Study Transects DGM Target List

Project Site Name	Area Of Concern Name	Search Area ID	Target Number	Log Date	Northing	Easting	Response Channel ID	Response Amplitude	Response Amplitude Units	Response Max	Dig Priority Code	Channel 1	Channel 2	Channel 3	Channel 4	Signal Noise Ratio	Signal Strength	Response Size	Target Size	Percent Diff Channel 12	Percent Diff Channel 23	Percent Diff Channel 34	LandUse
Interim Action Ranges	E39 - MCP Reserve	B2J711	35	7/19/2011 12:00:00 AM	2121847	5741598.5	Stack	220.34	mV		1	100.73	66.26	36.54	16.86	136.74	2220549	15.55	1.48	-34.22	-44.86	-53.86	Interim_Action_Range_Subset
Interim Action Ranges	E39 - MCP Reserve	B2J711	37	7/19/2011 12:00:00 AM	2121847.8	5741560.3	Stack	318.02	mV		1	152.51	98.17	48.39	18.88	506.78	7991472.12	15.36	2.46	-35.63	-50.71	-60.99	Interim_Action_Range_Subset
Interim Action Ranges	E39 - MCP Reserve	B2J711	40	7/19/2011 12:00:00 AM	2121848	5741505	Stack	316.65	mV		1	159.41	99.97	43.49	12.83	222.65	3615606.04	15.99	1.09	-37.29	-56.5	-70.49	Interim_Action_Range_Subset
Interim Action Ranges	E39 - MCP Reserve	B2J711	41	7/19/2011 12:00:00 AM	2121848	5741513.3	Stack	103.58	mV		1	52.92	33.58	13.01	3.97	25.41	173903.35	6.52	1.27	-36.54	-61.27	-69.48	Interim_Action_Range_Subset
Interim Action Ranges	E39 - MCP Reserve	B2J711	42	7/19/2011 12:00:00 AM	2121848	5741527.8	Stack	528.44	mV		1	240.47	171.37	88.9	27.69	1065.18	15152941.33	13.74	2.68	-28.74	-48.12	-68.85	Interim_Action_Range_Subset
Interim Action Ranges	E39 - MCP Reserve	B2J711	48	7/19/2011 12:00:00 AM	2121838.6	5741585.1	Stack	75.7	mV		1	35.02	24.83	12.39	3.45				2.12				Interim_Action_Range_Subset