

Tables

Table 1
Seed Items ODDS Known Plot 1

Item Number	Northing (USSurvFt)	Easting (USSurvFt)	Depth (inches)	Inclination	Azimuth	Buried Item Type
586	2115001.75	5744680.51	24	vertical	Nose down	Projectile 2.36 in Practice M7 Series
587	2115016.55	5744508.51	12	vertical		Grenade Hand MK-2 Practice
588	2115027.32	5744528.72	12	vertical		Signals Illumination M125 M126 M127
589	2115016.72	5744528.64	12	horizontal	North	Signals Illumination M125 M126 M127
590	2114996.36	5744529.84	18	vertical		Projectile 35mm Practice Sub-caliber M73
591	2115006.79	5744546.36	24	horizontal	South	Projectile 35mm Practice Sub-caliber M73
592	2115020.43	5744547.85	12	horizontal	West	Projectile 35mm Practice Sub-caliber M73
593	2115038.11	5744548.62	24	vertical		Projectile 35mm Practice Sub-caliber M73
594	2115030.91	5744565.39	24	vertical		Projectile 2.36 in Practice M7 Series
595	2115010.90	5744568.75	6			Fragment
596	2114994.10	5744567.49	12	horizontal	North	Fragment
597	2115007.54	5744589.36	6	vertical		Fragment
598	2115019.61	5744586.54	12	horizontal	East	Fragment
599	2115036.09	5744586.37	12			Fragment
600	2115032.48	5744620.46	12	horizontal	South	Projectile 35mm Practice Sub-caliber M73
601	2115025.29	5744609.51	18	horizontal	East	Grenade Rifle AT Practice M9 Head Only
602	2115014.72	5744606.41	18	vertical		Projectile 2.36 in Practice M7 Series Head Only
603	2114997.94	5744611.47	6	horizontal	North	Projectile 35mm Practice Sub-caliber M73
604	2115000.16	5744620.38	24	horizontal	135	Projectile 35mm Practice Sub-caliber M73
605	2115015.01	5744624.09	18	horizontal	315	Projectile 35mm Practice Sub-caliber M73
606	2115030.89	5744638.67	6	vertical	Nose up	Projectile 35mm Practice Sub-caliber M73
607	2115010.04	5744632.96	12	vertical	Nose down	Projectile 35mm Practice Sub-caliber M73
608	2114994.08	5744639.38	18	vertical		Projectile 35mm Practice Sub-caliber M73
609	2115006.58	5744649.83	12	horizontal	North	Grenade Hand MK-2 Practice
610	2115016.53	5744652.25	6	horizontal	West	Grenade Hand MK-2 Practice
611	2114995.88	5744669.30	6	vertical		Signals Illumination M125 M126 M127
612	2115013.59	5744666.63	12	horizontal	East	Signals Illumination M125 M126 M127
613	2115019.22	5744678.62	24	horizontal	South	Projectile 2.36 in Practice 7 Series
614	2115033.83	5744687.03	12	vertical	Nose Up	Signals Illumination M125 M126 M127
615	2115031.14	5744669.66	6	horizontal	225	Signals Illumination M125 M126 M127
616	2115037.59	5744650.50	24	vertical	Nose down	Projectile 35mm Practice Sub-caliber M73
617	2115048.67	5744651.26	0	N/A	N/A	Empty Hole
618	2115051.06	5744664.27	0	N/A	N/A	Empty Hole

Table 1
Seed Items ODDS Known Plot 1

Item Number	Northing (USSurvFt)	Easting (USSurvFt)	Depth (inches)	Inclination	Azimuth	Buried Item Type
619	2115066.58	5744662.84	0	N/A	N/A	Empty Hole
620	2115080.32	5744670.99	0	N/A	N/A	Empty Hole
621	2115075.53	5744641.42	0	N/A	N/A	Empty Hole
622	2115063.40	5744647.80	0	N/A	N/A	Empty Hole
623	2115057.48	5744617.31	0	N/A	N/A	Empty Hole

Table 2
Seed Items ODDS Known Plot 2

Item Number	Northing (USSurvFt)	Easting (USSurvFt)	Depth (inches)	Inclination	Azimuth	Buried Item Type
552	2114874.29	5744526.85	12	vertical	Nose down	Grenade Hand MK-2 Practice
553	2114889.95	5744524.19	24	vertical	Nose down	Projectile 35mm Practice Sub-caliber M73
554	2114901.67	5744521.83	24	vertical	Nose down	Projectile 2.36 inch Practice M7 Series
555	2114939.37	5744525.11	18	horizontal		Projectile 25mm
556	2114934.68	5744548.26	18	vertical	Nose down	Projectile 25mm
557	2114943.98	5744568.97	30	vertical	Nose down	Projectile 90mm
558	2114906.09	5744567.63	24	vertical	Nose down	Projectile 2.36 inch Practice M7 Series
559	2114906.89	5744552.54	24	vertical	Nose down	Projectile 35mm Practice Sub-caliber M73
560	2114898.98	5744537.53	12	vertical	Nose down	Signals Illumination M125 M126 M127
561	2114890.94	5744552.78	36	horizontal	West	Illumination 81mm Mortar Target Practice M43
562	2114883.20	5744539.36	48	horizontal	North	Projectile 105mm Smoke
563	2114868.70	5744538.77	18	vertical	Nose down	Projectile 37mm AP-T M-51
564	2114879.09	5744555.03	30	horizontal	North	Projectile 75mm Shrapnel MK I Cases Only
565	2114884.68	5744566.67	6	horizontal		Fragment
566	2114872.57	5744571.47	12			Fragment
567	2114864.67	5744581.97	6			Fragment
568	2114883.08	5744578.45	12	vertical		Fragment
569	2114900.53	5744585.42	12			Fragment
570	2114926.12	5744585.42	30	horizontal	East	Projectile 90mm
571	2114942.75	5744595.88	36	vertical	Nose down	Projectile 81mm Mortar Target Practice M43
572	2114943.29	5744620.98	36	horizontal		Projectile 75mm Shrapnel MK I Cases Only
573	2114925.05	5744625.18	40	vertical		Projectile 3 inch Stokes Mortar
574	2114904.00	5744635.94	12	horizontal	238	Signals Illumination M125 M126 M127
575	2114894.91	5744618.87	12	vertical		Projectile 35mm Practice Sub-caliber M73
576	2114876.68	5744619.17	6	horizontal	47	Signals Illumination M125 M126 M127
577	2114879.99	5744638.56	40	vertical		Projectile 3 inch Stokes Mortar
578	2114865.78	5744653.31	6	vertical		Fragment
579	2114875.30	5744681.41	12	horizontal	135	Fragment
580	2114887.63	5744660.41	24	vertical		Projectile 25mm
581	2114898.24	5744674.56	12	horizontal	North	Fragment
582	2114914.59	5744672.17	48	vertical		Projectile 105mm Smoke
583	2114937.96	5744672.97	24	horizontal	West	Projectile 37mm AP-T M-51
584	2114934.00	5744649.52	24	vertical		Projectile 37mm AP-T M-51

Table 2
Seed Items ODDS Known Plot 2

Item Number	Northing (USSurvFt)	Easting (USSurvFt)	Depth (inches)	Inclination	Azimuth	Buried Item Type
585	2114950.59	5744650.66	36	horizontal	103	Projectile 3 inch Stokes Mortar

Table 3
Known Plot 1 Targets from Electromagnetic Data
Former Fort Ord

Target Number	Target Peak (mV)	Northing (USSurvFt)	Easting (USSurvFt)	Seed Association
K1-001	59.6	2115008.00	5744512.00	
K1-002	68.1	2115074.25	5744515.25	
K1-003	20.9	2115040.00	5744521.00	
K1-004	38.2	2115016.00	5744528.00	589
K1-005	52.0	2115026.47	5744529.52	588
K1-006	39.5	2115060.50	5744529.50	
K1-007	38.8	2114995.00	5744530.50	590
K1-008	27.5	2115051.69	5744531.46	
K1-009	42.6	2115055.50	5744531.00	
K1-010	20.3	2115083.50	5744531.00	
K1-011	31.0	2115068.00	5744536.50	
K1-012	72.7	2115024.19	5744536.88	
K1-013	117.7	2115073.50	5744541.00	
K1-014	19.6	2115058.50	5744544.50	
K1-015	20.0	2115006.00	5744546.00	591
K1-016	19.4	2115019.00	5744546.00	
K1-017	19.2	2115008.00	5744548.00	
K1-018	42.4	2115036.88	5744548.30	593
K1-019	24.9	2115019.50	5744550.00	
K1-020	19.0	2115075.50	5744550.00	
K1-021	24.0	2114995.00	5744557.00	
K1-022	23.4	2115057.00	5744564.00	
K1-023	98.6	2115030.36	5744565.74	594
K1-024	19.1	2114995.00	5744568.50	
K1-025	90.7	2115009.80	5744568.87	595
K1-026	20.7	2115036.54	5744577.08	
K1-027	20.1	2115075.50	5744587.00	
K1-028	20.8	2115001.50	5744590.00	
K1-029	75.4	2115006.58	5744589.51	597
K1-030	35.4	2114993.50	5744596.50	
K1-031	28.8	2115074.00	5744597.00	
K1-032	33.7	2115034.50	5744598.50	
K1-033	24.7	2115016.50	5744599.50	
K1-034	88.3	2115084.00	5744601.50	
K1-035	20.9	2115011.50	5744603.50	
K1-036	26.1	2115060.50	5744604.50	
K1-037	91.9	2115014.00	5744606.50	602
K1-038	27.3	2114995.00	5744612.00	
K1-039	48.3	2114998.50	5744612.00	603
K1-040	20.9	2115007.50	5744616.00	
K1-041	131.2	2115069.00	5744619.00	
K1-042	194.7	2115084.50	5744624.00	
K1-043	53.0	2115009.25	5744633.25	607
K1-044	94.4	2115030.36	5744639.02	606
K1-045	23.1	2114993.00	5744640.00	608
K1-046	24.7	2115007.00	5744651.00	609
K1-047	31.9	2115015.64	5744652.47	610

Table 3
Known Plot 1 Targets from Electromagnetic Data
Former Fort Ord

Target Number	Target Peak (mV)	Northing (USSurvFt)	Easting (USSurvFt)	Seed Association
K1-048	27.6	2115038.50	5744651.50	616
K1-049	63.7	2115076.75	5744659.25	
K1-050	18.5	2115006.50	5744660.00	
K1-051	80.5	2115084.50	5744665.50	
K1-052	100.9	2115012.51	5744667.03	612
K1-053	65.5	2114995.41	5744669.74	611
K1-054	84.4	2115030.00	5744670.00	615
K1-055	72.8	2115082.00	5744671.50	
K1-056	59.0	2115029.00	5744674.50	
K1-057	109.0	2115063.50	5744677.50	
K1-058	21.8	2115015.64	5744680.06	
K1-059	46.8	2115020.50	5744679.00	613
K1-060	52.8	2115001.34	5744680.57	586
K1-061	40.5	2115032.65	5744686.83	614
K1-062	20.5	2115080.00	5744687.50	
K1-063	16.8	2115048.64	5744545.76	
K1-064	16.7	2115029.69	5744620.91	
K1-065	17.3	2115078.43	5744554.06	
K1-066	16.5	2115025.98	5744686.38	
K1-067	14.6	2115046.46	5744526.14	
K1-068	13.9	2115001.35	5744542.06	
K1-069	13.0	2115001.24	5744530.41	
K1-070	12.4	2115002.62	5744528.68	
K1-071	13.0	2114998.70	5744526.49	
K1-072	12.9	2115064.92	5744538.83	
K1-073	11.9	2115068.15	5744540.91	
K1-074	13.0	2115068.04	5744532.83	
K1-075	12.7	2115070.11	5744546.56	
K1-076	16.5	2115076.23	5744544.37	
K1-077	15.2	2115048.65	5744560.06	
K1-078	13.4	2115053.15	5744562.14	
K1-079	12.2	2115048.08	5744566.29	
K1-080	13.6	2115009.43	5744551.75	
K1-081	14.7	2115004.81	5744564.21	
K1-082	13.9	2115003.66	5744580.71	
K1-083	11.5	2114991.09	5744585.90	
K1-084	12.7	2115042.89	5744584.29	
K1-085	15.0	2115044.73	5744594.21	
K1-086	11.9	2115047.27	5744596.29	
K1-087	13.9	2115049.81	5744598.02	
K1-088	11.7	2115015.43	5744623.40	605
K1-089	10.4	2115042.77	5744626.51	
K1-090	13.3	2115006.78	5744601.13	
K1-091	13.1	2115028.93	5744598.48	
K1-092	12.8	2115037.35	5744594.21	
K1-093	14.5	2115031.35	5744660.20	
K1-094	14.4	2115020.85	5744659.97	

Table 3
Known Plot 1 Targets from Electromagnetic Data
Former Fort Ord

Target Number	Target Peak (mV)	Northing (USSurvFt)	Easting (USSurvFt)	Seed Association
K1-095	13.2	2115015.89	5744662.05	
K1-096	14.4	2115050.15	5744666.66	
K1-097	16.1	2115075.65	5744676.01	
K1-098	13.2	2115079.23	5744678.20	
K1-099	12.3	2115063.77	5744601.48	
K1-100	14.0	2115084.07	5744610.71	
K1-101	14.4	2115071.04	5744575.75	
K1-102	14.0	2115048.95	5744625.11	
K1-103	14.4	2115046.79	5744601.50	
K1-104	15.0	2115024.76	5744611.55	601
K1-105	13.9	2115049.38	5744603.60	
K1-106	17.2	2115002.60	5744520.81	
K1-107	16.1	2114999.14	5744603.60	
K1-108	16.9	2115037.45	5744606.91	

Table 4
Known Plot 1 Targets from Magnetic Total Field Data
Former Fort Ord

Target Number	Target Peak (nT/ft)	Northing (USSurvFt)	Easting (USSurvFt)	Seed Association
K1-001	7.3	2115067.66	5744514.46	
K1-002	7.0	2115055.72	5744517.10	
K1-003	7.4	2115017.36	5744520.29	
K1-004	10.3	2115051.26	5744524.36	
K1-005	7.9	2115046.70	5744525.40	
K1-006	7.8	2115006.88	5744527.22	
K1-007	11.5	2115053.81	5744527.22	
K1-008	9.0	2115015.90	5744528.13	589
K1-009	8.9	2115026.93	5744529.50	588
K1-010	7.0	2115003.87	5744529.59	
K1-011	25.0	2114995.03	5744530.86	590
K1-012	11.7	2115054.76	5744531.48	
K1-013	6.4	2115083.40	5744531.71	
K1-014	9.7	2115035.99	5744539.02	
K1-015	12.8	2114999.13	5744538.88	
K1-016	7.3	2115080.06	5744538.88	
K1-017	24.9	2115040.50	5744539.98	
K1-018	5.9	2115054.10	5744544.50	
K1-019	10.4	2115007.15	5744545.90	591
K1-020	7.6	2115083.88	5744545.81	
K1-021	6.2	2115047.49	5744546.42	
K1-022	7.5	2115079.42	5744546.81	
K1-023	9.1	2115070.40	5744547.08	
K1-024	14.9	2115006.06	5744547.63	
K1-025	36.2	2115019.18	5744547.63	592
K1-026	8.4	2115054.90	5744550.36	
K1-027	13.9	2114999.04	5744556.38	
K1-028	9.3	2115052.17	5744561.12	
K1-029	17.2	2115031.48	5744566.91	594
K1-030	12.7	2115070.90	5744568.14	
K1-031	13.7	2114993.11	5744568.04	596
K1-032	15.2	2115010.43	5744569.41	595
K1-033	7.1	2114995.21	5744573.15	
K1-034	7.4	2114998.77	5744575.15	
K1-035	9.2	2115002.96	5744580.62	
K1-036	12.0	2115026.20	5744586.54	
K1-037	12.1	2115019.00	5744586.64	598
K1-038	8.9	2115075.32	5744587.73	
K1-039	11.7	2115040.69	5744588.09	
K1-040	7.6	2115035.95	5744587.78	599
K1-041	7.6	2115000.59	5744590.10	
K1-042	27.4	2115006.24	5744590.10	597
K1-043	8.7	2115081.33	5744590.10	
K1-044	9.0	2115036.33	5744593.87	
K1-045	10.9	2115003.50	5744597.39	
K1-046	7.4	2115042.14	5744601.40	
K1-047	7.7	2115051.44	5744602.49	

Table 4
Known Plot 1 Targets from Magnetic Total Field Data
Former Fort Ord

Target Number	Target Peak (nT/ft)	Northing (USSurvFt)	Easting (USSurvFt)	Seed Association
K1-048	11.8	2115062.85	5744601.06	
K1-049	10.2	2115060.37	5744605.04	
K1-050	6.9	2115044.97	5744606.14	
K1-051	12.0	2115013.77	5744607.84	602
K1-052	4.6	2115008.52	5744608.05	
K1-053	7.8	2114991.11	5744608.14	
K1-054	10.6	2115024.10	5744610.33	601
K1-055	9.8	2115007.33	5744611.60	
K1-056	8.8	2114996.40	5744611.92	603
K1-057	9.9	2115056.00	5744614.22	
K1-058	8.1	2115058.91	5744616.34	
K1-059	7.2	2115035.40	5744617.98	
K1-060	6.6	2115000.04	5744620.54	604
K1-061	7.8	2115031.94	5744620.97	600
K1-062	6.9	2115065.29	5744620.72	
K1-063	8.0	2115020.46	5744621.08	
K1-064	7.2	2114995.30	5744624.00	
K1-065	7.0	2115014.62	5744624.73	605
K1-066	9.3	2115032.12	5744626.73	
K1-067	75.5	2115086.07	5744627.46	
K1-068	6.9	2115000.16	5744633.96	
K1-069	5.6	2115078.05	5744634.87	
K1-070	19.3	2114994.57	5744634.75	
K1-071	21.5	2115007.88	5744634.75	
K1-072	10.0	2115043.24	5744637.30	
K1-073	14.2	2115030.30	5744638.12	606
K1-074	3.4	2115024.13	5744641.69	
K1-075	9.9	2115082.61	5744642.04	
K1-076	24.3	2115084.98	5744642.04	
K1-077	11.8	2115057.64	5744646.23	
K1-078	12.2	2115049.80	5744648.42	
K1-079	7.8	2115020.82	5744648.60	
K1-080	10.7	2115069.67	5744648.97	
K1-081	13.5	2115005.69	5744649.70	609
K1-082	7.8	2115036.68	5744650.52	616
K1-083	9.7	2115015.17	5744652.61	610
K1-084	7.8	2115021.64	5744656.76	
K1-085	7.0	2115010.07	5744658.00	
K1-086	7.1	2114992.39	5744658.99	
K1-087	7.3	2115039.41	5744663.19	
K1-088	3.9	2115019.91	5744638.09	
K1-089	8.5	2114999.86	5744664.28	
K1-090	12.6	2114994.76	5744669.11	611
K1-091	8.0	2115010.98	5744668.29	
K1-092	12.2	2115029.99	5744670.35	615
K1-093	7.1	2115004.23	5744671.75	
K1-094	9.1	2115020.64	5744672.30	

Table 4
Known Plot 1 Targets from Magnetic Total Field Data
Former Fort Ord

Target Number	Target Peak (nT/ft)	Northing (USSurvFt)	Easting (USSurvFt)	Seed Association
K1-095	8.2	2115071.12	5744672.85	
K1-096	7.7	2115081.24	5744673.21	
K1-097	7.6	2115060.19	5744676.31	
K1-098	2.3	2115017.80	5744679.18	613
K1-099	8.0	2115035.40	5744679.04	
K1-100	8.0	2115087.89	5744682.14	
K1-101	7.8	2115078.96	5744687.15	

Table 5
Known Plot 1 Targets from Magnetic Gradient Data
Former Fort Ord

Target Number	Target Peak (nT/ft)	Northing (USSurvFt)	Easting (USSurvFt)	Seed Association
K1-001	3.3	2115017.17	5744520.29	
K1-002	3.1	2115051.08	5744524.12	
K1-003	3.7	2115053.99	5744527.22	
K1-004	6.7	2115015.31	5744528.86	589
K1-005	5.8	2115026.11	5744529.59	588
K1-006	10.0	2114995.26	5744530.36	590
K1-007	5.5	2115054.49	5744531.60	
K1-008	3.1	2115083.61	5744531.96	
K1-009	3.6	2115036.49	5744539.02	
K1-010	5.2	2115040.87	5744539.98	
K1-011	3.7	2115054.54	5744544.63	
K1-012	3.7	2115005.82	5744546.81	591
K1-013	16.4	2115019.00	5744548.82	592
K1-014	4.5	2114998.58	5744556.38	
K1-015	13.9	2115031.75	5744566.49	594
K1-016	3.1	2115070.58	5744567.86	
K1-017	3.7	2114992.39	5744568.04	596
K1-018	9.8	2115009.70	5744569.50	595
K1-019	3.2	2115019.00	5744586.64	598
K1-020	4.4	2115026.83	5744586.14	
K1-021	3.1	2115040.69	5744588.09	
K1-022	6.0	2115006.24	5744590.10	597
K1-023	3.0	2115036.31	5744593.93	
K1-024	9.9	2115062.74	5744602.86	
K1-025	7.4	2115013.53	5744605.77	602
K1-026	3.0	2115023.92	5744610.33	601
K1-027	3.0	2114996.03	5744611.97	603
K1-028	3.1	2115031.03	5744621.08	600
K1-029	5.3	2115013.68	5744624.55	605
K1-030	8.9	2115086.07	5744627.46	
K1-031	6.0	2115007.33	5744634.75	
K1-032	3.0	2115020.82	5744638.58	
K1-033	11.6	2115030.12	5744638.76	606
K1-034	3.5	2115085.52	5744642.04	
K1-035	3.0	2115057.64	5744646.23	
K1-036	3.9	2115036.49	5744650.43	616
K1-037	3.4	2115005.33	5744649.70	609
K1-038	4.4	2115015.17	5744652.25	610
K1-039	8.5	2114995.69	5744670.79	611
K1-040	3.7	2115029.75	5744670.48	615
K1-041	3.1	2115024.10	5744677.58	
K1-042	5.4	2115017.36	5744679.22	613
K1-043	3.3	2115078.78	5744687.24	

Table 6
Known Plot 2 Targets from Electromagnetic Data
Former Fort Ord

Target Number	Target Peak (mV)	Northing (USSurvFt)	Easting (USSurvFt)	Seed Association
K2-001	18.2	2114912.00	5744511.50	
K2-002	18.9	2114928.50	5744514.00	
K2-003	21.0	2114952.50	5744514.50	
K2-004	29.7	2114862.50	5744516.00	
K2-005	58.3	2114957.50	5744516.00	
K2-006	22.7	2114951.30	5744518.84	
K2-007	32.3	2114863.98	5744519.83	
K2-008	20.9	2114910.50	5744521.00	
K2-009	101.3	2114900.75	5744522.00	554
K2-010	54.7	2114939.59	5744524.99	555
K2-011	51.0	2114889.50	5744525.00	553
K2-012	32.1	2114873.50	5744527.00	552
K2-013	26.3	2114913.00	5744528.50	
K2-014	19.9	2114914.50	5744536.00	
K2-015	34.5	2114898.00	5744537.50	560
K2-016	40.8	2114868.00	5744539.50	563
K2-017	40.4	2114883.83	5744539.28	562
K2-018	58.5	2114877.50	5744542.00	
K2-019	20.6	2114868.50	5744543.00	
K2-020	32.2	2114895.50	5744543.00	
K2-021	23.5	2114880.50	5744551.00	
K2-022	37.3	2114890.50	5744551.50	561
K2-023	22.9	2114863.50	5744552.00	
K2-024	28.7	2114906.50	5744553.00	559
K2-025	30.9	2114889.43	5744555.32	
K2-026	36.5	2114878.00	5744555.00	564
K2-027	56.4	2114957.50	5744556.00	
K2-028	22.6	2114869.50	5744556.50	
K2-029	30.4	2114863.50	5744558.50	
K2-030	17.4	2114902.09	5744556.35	
K2-031	22.8	2114903.28	5744559.92	
K2-032	69.2	2114895.47	5744563.64	
K2-033	18.7	2114874.50	5744566.50	
K2-034	18.9	2114885.00	5744566.50	565
K2-035	20.9	2114935.50	5744567.50	
K2-036	28.4	2114883.50	5744568.50	
K2-037	89.9	2114905.00	5744569.00	558
K2-038	97.9	2114943.00	5744570.00	557
K2-039	19.3	2114916.00	5744573.50	
K2-040	30.7	2114954.48	5744573.03	
K2-041	45.9	2114888.00	5744576.50	
K2-042	25.9	2114951.00	5744579.50	
K2-043	27.0	2114862.50	5744580.50	
K2-044	27.0	2114861.80	5744525.58	
K2-045	28.6	2114864.50	5744582.50	567
K2-046	32.8	2114890.50	5744583.00	
K2-047	28.3	2114916.00	5744586.00	

Table 6
Known Plot 2 Targets from Electromagnetic Data
Former Fort Ord

Target Number	Target Peak (mV)	Northing (USSurvFt)	Easting (USSurvFt)	Seed Association
K2-048	52.2	2114926.30	5744586.12	570
K2-049	62.8	2114908.50	5744587.50	
K2-050	24.9	2114949.00	5744589.50	
K2-051	27.5	2114887.50	5744591.00	
K2-052	24.5	2114940.50	5744592.00	
K2-053	20.7	2114863.00	5744592.50	
K2-054	21.9	2114889.00	5744595.00	
K2-055	21.4	2114895.50	5744595.00	
K2-056	24.4	2114941.50	5744596.00	571
K2-057	18.3	2114872.50	5744597.00	
K2-058	26.9	2114933.00	5744598.50	
K2-059	21.8	2114951.00	5744601.00	
K2-060	29.3	2114953.50	5744601.50	
K2-061	20.8	2114882.50	5744603.50	
K2-062	22.9	2114920.50	5744604.00	
K2-063	19.2	2114950.50	5744606.00	
K2-064	63.4	2114935.00	5744609.50	
K2-065	121.7	2114916.00	5744611.00	
K2-066	29.6	2114894.00	5744618.50	575
K2-067	84.6	2114876.29	5744619.65	576
K2-068	17.5	2114897.62	5744620.64	
K2-069	21.7	2114941.90	5744622.20	572
K2-070	22.2	2114915.00	5744626.00	
K2-071	30.3	2114924.50	5744626.00	573
K2-072	44.6	2114918.00	5744633.50	
K2-073	29.0	2114902.50	5744635.50	574
K2-074	27.7	2114880.00	5744639.00	577
K2-075	57.4	2114932.00	5744645.00	
K2-076	20.9	2114942.00	5744645.00	
K2-077	22.1	2114940.50	5744647.00	
K2-078	105.9	2114949.00	5744651.00	585
K2-079	19.9	2114936.50	5744653.00	
K2-080	146.6	2114865.00	5744654.00	578
K2-081	59.2	2114893.50	5744658.00	
K2-082	28.9	2114913.00	5744673.00	582
K2-083	31.2	2114875.50	5744680.00	579
K2-084	36.0	2114940.00	5744682.00	
K2-085	66.7	2114956.50	5744685.00	
K2-086	26.4	2114936.00	5744688.25	
K2-087	29.5	2114861.20	5744623.23	
K2-088	17.0	2114940.78	5744607.75	
K2-089	14.3	2114867.16	5744588.70	
K2-090	16.7	2114875.29	5744582.54	
K2-091	16.5	2114867.16	5744663.32	
K2-092	14.9	2114928.48	5744531.10	
K2-093	16.3	2114936.05	5744519.38	
K2-094	15.6	2114939.31	5744540.15	

Table 6
Known Plot 2 Targets from Electromagnetic Data
Former Fort Ord

Target Number	Target Peak (mV)	Northing (USSurvFt)	Easting (USSurvFt)	Seed Association
K2-095	12.2	2114947.18	5744537.78	
K2-096	13.2	2114953.85	5744549.80	
K2-097	15.8	2114953.26	5744554.69	
K2-098	13.1	2114895.25	5744517.90	
K2-099	15.6	2114881.60	5744515.23	
K2-100	14.5	2114865.58	5744531.10	
K2-101	13.4	2114891.69	5744530.96	
K2-102	13.6	2114896.14	5744531.40	
K2-103	15.0	2114916.17	5744545.35	
K2-104	14.8	2114916.02	5744556.47	
K2-105	12.4	2114891.10	5744571.16	
K2-106	13.9	2114947.62	5744561.07	
K2-107	13.7	2114922.70	5744609.44	
K2-108	13.1	2114948.07	5744611.66	
K2-109	12.3	2114950.74	5744613.29	
K2-110	14.3	2114860.98	5744611.07	
K2-111	13.5	2114861.28	5744616.41	
K2-112	14.8	2114860.83	5744637.18	
K2-113	15.0	2114881.01	5744663.74	
K2-114	12.4	2114881.16	5744658.99	
K2-115	12.2	2114957.56	5744663.59	
K2-116	13.9	2114950.00	5744685.10	
K2-117	13.5	2114899.26	5744677.24	
K2-118	15.1	2114875.23	5744675.46	
K2-119	16.6	2114930.09	5744598.43	
K2-120	69.9	2114958.50	5744687.00	

Table 7
Known Plot 2 Targets from Magnetic Total Field Data
Former Fort Ord

Target Number	Target Peak (nT/ft)	Northing (USSurvFt)	Easting (USSurvFt)	Seed Association
K2-001	7.3	2114867.87	5744512.49	
K2-002	10.0	2114952.36	5744512.67	
K2-003	7.0	2114956.78	5744516.63	
K2-004	16.1	2114944.71	5744516.91	
K2-005	8.7	2114953.13	5744517.59	
K2-006	8.6	2114937.90	5744518.57	
K2-007	10.5	2114894.65	5744519.00	
K2-008	3.5	2114864.46	5744521.43	
K2-009	9.4	2114938.26	5744520.60	
K2-010	7.2	2114950.61	5744520.60	
K2-011	18.8	2114900.53	5744521.56	554
K2-012	7.7	2114958.90	5744524.10	
K2-013	7.5	2114889.99	5744524.47	553
K2-014	6.3	2114938.45	5744524.74	555
K2-015	7.1	2114947.48	5744525.02	
K2-016	7.4	2114927.39	5744525.39	
K2-017	8.5	2114872.98	5744526.25	552
K2-018	8.2	2114860.46	5744516.76	
K2-019	10.7	2114866.77	5744528.15	
K2-020	7.1	2114947.39	5744528.52	
K2-021	9.9	2114919.10	5744529.26	
K2-022	11.4	2114909.33	5744529.93	
K2-023	7.0	2114897.54	5744532.21	
K2-024	8.3	2114932.92	5744532.33	
K2-025	6.7	2114869.90	5744533.68	
K2-026	8.5	2114863.82	5744533.86	
K2-027	7.4	2114863.63	5744536.07	
K2-028	7.2	2114885.75	5744537.55	
K2-029	8.5	2114897.63	5744537.73	560
K2-030	7.3	2114882.01	5744538.79	562
K2-031	7.1	2114887.59	5744539.67	
K2-032	8.1	2114867.75	5744540.19	563
K2-033	13.0	2114882.52	5744541.60	
K2-034	7.8	2114874.51	5744542.71	
K2-035	7.4	2114931.82	5744543.63	
K2-036	11.6	2114892.75	5744546.95	
K2-037	7.6	2114917.07	5744550.26	
K2-038	7.1	2114955.59	5744550.26	
K2-039	11.7	2114889.96	5744552.29	561
K2-040	7.0	2114931.82	5744553.40	
K2-041	13.9	2114906.20	5744553.77	559
K2-042	9.8	2114877.82	5744554.92	564
K2-043	9.8	2114887.41	5744554.50	
K2-044	7.1	2114957.06	5744556.34	
K2-045	6.0	2114931.51	5744557.27	
K2-046	8.3	2114917.53	5744558.37	
K2-047	8.6	2114919.47	5744560.40	

Table 7
Known Plot 2 Targets from Magnetic Total Field Data
Former Fort Ord

Target Number	Target Peak (nT/ft)	Northing (USSurvFt)	Easting (USSurvFt)	Seed Association
K2-048	10.1	2114938.73	5744561.50	
K2-049	7.1	2114954.48	5744561.87	
K2-050	7.5	2114885.75	5744562.24	
K2-051	16.7	2114894.41	5744562.61	
K2-052	52.4	2114883.72	5744566.30	565
K2-053	13.5	2114907.37	5744568.20	558
K2-054	10.7	2114945.14	5744565.28	
K2-055	7.5	2114917.99	5744568.51	
K2-056	17.9	2114943.06	5744569.34	557
K2-057	6.8	2114893.58	5744569.06	
K2-058	7.5	2114923.15	5744569.06	
K2-059	9.9	2114931.26	5744569.06	
K2-060	61.9	2114872.11	5744572.19	566
K2-061	7.5	2114886.67	5744572.38	
K2-062	8.3	2114926.56	5744572.75	
K2-063	62.6	2114954.30	5744573.85	
K2-064	8.3	2114936.61	5744576.06	
K2-065	14.3	2114949.14	5744578.09	
K2-066	8.9	2114933.47	5744578.64	
K2-067	7.7	2114880.59	5744579.19	
K2-068	6.7	2114882.80	5744579.38	568
K2-069	8.3	2114944.90	5744579.69	
K2-070	7.5	2114888.51	5744579.75	
K2-071	7.5	2114941.86	5744579.75	
K2-072	7.3	2114951.35	5744579.81	
K2-073	27.7	2114863.94	5744582.51	567
K2-074	10.0	2114950.61	5744582.14	
K2-075	12.1	2114925.71	5744585.64	570
K2-076	7.4	2114935.87	5744594.12	
K2-077	10.2	2114921.13	5744594.31	
K2-078	7.9	2114866.03	5744594.95	
K2-079	12.4	2114942.50	5744596.39	571
K2-080	9.5	2114926.47	5744596.70	
K2-081	7.7	2114938.45	5744600.02	
K2-082	8.8	2114950.61	5744604.62	
K2-083	7.9	2114940.29	5744605.18	
K2-084	5.3	2114940.78	5744607.33	
K2-085	7.9	2114936.15	5744609.23	
K2-086	8.0	2114923.71	5744610.06	
K2-087	7.3	2114894.22	5744613.47	
K2-088	18.1	2114875.12	5744619.80	576
K2-089	35.5	2114893.42	5744620.16	575
K2-090	7.4	2114933.47	5744624.53	
K2-091	8.3	2114959.64	5744626.18	
K2-092	7.6	2114869.35	5744628.03	
K2-093	7.3	2114908.23	5744628.40	
K2-094	7.3	2114868.98	5744630.05	

Table 7
Known Plot 2 Targets from Magnetic Total Field Data
Former Fort Ord

Target Number	Target Peak (nT/ft)	Northing (USSurvFt)	Easting (USSurvFt)	Seed Association
K2-095	10.2	2114888.51	5744630.05	
K2-096	7.1	2114903.62	5744630.42	
K2-097	7.6	2114909.70	5744632.08	
K2-098	8.3	2114922.42	5744632.45	
K2-099	11.8	2114865.29	5744634.48	
K2-100	8.4	2114921.86	5744634.48	
K2-101	7.9	2114952.09	5744635.03	
K2-102	6.0	2114925.18	5744635.40	
K2-103	7.8	2114917.26	5744635.58	
K2-104	14.3	2114880.22	5744638.02	577
K2-105	12.6	2114920.85	5744637.43	
K2-106	11.3	2114932.00	5744637.61	
K2-107	7.4	2114863.82	5744637.79	
K2-108	8.4	2114904.73	5744637.98	
K2-109	10.6	2114908.97	5744638.90	
K2-110	10.3	2114873.40	5744639.45	
K2-111	8.5	2114945.27	5744642.40	
K2-112	8.3	2114934.95	5744642.58	
K2-113	8.0	2114944.90	5744648.30	
K2-114	6.5	2114898.34	5744649.83	
K2-115	8.8	2114949.69	5744649.96	585
K2-116	8.9	2114932.37	5744650.14	584
K2-117	7.5	2114889.43	5744651.61	
K2-118	7.2	2114936.24	5744651.98	
K2-119	8.5	2114933.29	5744652.17	
K2-120	8.3	2114901.23	5744653.46	
K2-121	28.6	2114865.66	5744653.73	578
K2-122	7.8	2114924.63	5744653.64	
K2-123	7.1	2114945.08	5744654.10	
K2-124	7.3	2114937.71	5744656.22	
K2-125	19.7	2114889.62	5744657.14	
K2-126	8.1	2114936.05	5744662.67	
K2-127	7.4	2114912.47	5744662.85	
K2-128	7.1	2114866.40	5744663.22	
K2-129	8.8	2114929.24	5744663.96	
K2-130	7.8	2114930.43	5744665.99	
K2-131	7.0	2114922.42	5744668.01	
K2-132	8.7	2114913.20	5744668.75	
K2-133	7.0	2114906.39	5744669.67	
K2-134	7.0	2114872.11	5744670.41	
K2-135	8.6	2114879.48	5744671.33	
K2-136	9.8	2114945.08	5744671.70	
K2-137	11.8	2114913.76	5744673.21	582
K2-138	11.1	2114910.99	5744673.17	
K2-139	10.9	2114918.36	5744673.36	
K2-140	7.3	2114936.05	5744673.73	
K2-141	14.6	2114892.75	5744674.92	

Table 7
Known Plot 2 Targets from Magnetic Total Field Data
Former Fort Ord

Target Number	Target Peak (nT/ft)	Northing (USSurvFt)	Easting (USSurvFt)	Seed Association
K2-142	7.6	2114896.62	5744675.02	581
K2-143	12.2	2114898.65	5744675.02	
K2-144	7.4	2114906.75	5744677.04	
K2-145	7.7	2114913.57	5744677.41	
K2-146	15.4	2114876.53	5744678.33	
K2-147	6.4	2114888.70	5744678.33	
K2-148	7.7	2114889.80	5744680.54	
K2-149	9.7	2114914.31	5744682.02	
K2-150	12.3	2114917.07	5744682.11	
K2-151	37.5	2114956.54	5744686.15	
K2-152	7.4	2114886.48	5744687.92	
K2-153	8.1	2114935.13	5744688.10	
K2-154	7.0	2114877.60	5744597.92	
K2-155	7.0	2114878.73	5744583.69	
K2-156	7.0	2114889.12	5744595.02	
K2-157	7.0	2114893.33	5744602.51	

Table 8
Known Plot 2 Targets from Magnetic Gradient Data
Former Fort Ord

Target Number	Target Peak (nT/ft)	Northing (USSurvFt)	Easting (USSurvFt)	Seed Association
K2-001	3.1	2114860.69	5744516.54	
K2-002	3.6	2114944.71	5744516.91	
K2-003	3.4	2114952.91	5744517.19	
K2-004	3.2	2114894.78	5744518.94	
K2-005	12.9	2114899.94	5744522.44	554
K2-006	3.7	2114889.25	5744524.65	553
K2-007	3.8	2114911.91	5744530.18	
K2-008	3.4	2114909.15	5744531.02	
K2-009	3.8	2114867.69	5744539.58	563
K2-010	3.6	2114886.12	5744539.76	
K2-011	5.4	2114882.50	5744540.41	562
K2-012	4.9	2114875.43	5744541.14	
K2-013	3.4	2114889.87	5744553.21	561
K2-014	5.1	2114906.02	5744553.95	559
K2-015	3.7	2114879.27	5744555.24	564
K2-016	3.4	2114938.45	5744561.50	
K2-017	6.7	2114897.14	5744563.61	
K2-018	3.7	2114944.53	5744565.56	
K2-019	5.9	2114883.88	5744567.40	565
K2-020	28.8	2114905.54	5744568.14	558
K2-021	10.0	2114943.06	5744568.51	557
K2-022	15.1	2114954.12	5744572.92	
K2-023	12.7	2114871.08	5744572.42	566
K2-024	3.8	2114863.73	5744581.77	567
K2-025	3.4	2114930.16	5744583.62	
K2-026	4.7	2114926.08	5744585.22	570
K2-027	3.0	2114888.88	5744594.86	
K2-028	7.3	2114941.16	5744596.15	571
K2-029	3.1	2114892.93	5744602.41	
K2-030	5.0	2114894.04	5744617.71	575
K2-031	7.1	2114875.80	5744619.73	576
K2-032	3.1	2114921.13	5744637.43	
K2-033	9.9	2114878.62	5744638.35	577
K2-034	4.6	2114873.40	5744639.45	
K2-035	3.9	2114949.87	5744649.96	585
K2-036	15.7	2114865.42	5744653.33	578
K2-037	5.7	2114936.61	5744654.01	
K2-038	7.1	2114888.88	5744657.14	
K2-039	8.7	2114913.39	5744671.70	582
K2-040	2.9	2114897.63	5744675.02	581
K2-041	4.6	2114876.35	5744678.33	
K2-042	3.2	2114889.62	5744680.54	
K2-043	3.0	2114917.44	5744682.02	
K2-044	12.7	2114956.43	5744686.26	
K2-045	3.1	2114887.22	5744687.82	
K2-046	3.0	2114890.72	5744687.73	

Table 9
Unknown Plot 1 Targets from Electromagnetic Data
Former Fort Ord

Target Number	Target Peak (mV)	Northing (USSurvFt)	Easting (USSurvFt)
U1-001	95.7	2114747.50	5744511.50
U1-002	34.7	2114752.00	5744511.50
U1-003	55.8	2114794.50	5744517.50
U1-004	19.2	2114810.00	5744517.50
U1-005	33.1	2114821.00	5744520.00
U1-006	98.6	2114749.00	5744520.50
U1-007	18.5	2114733.00	5744522.00
U1-008	53.9	2114820.00	5744525.00
U1-009	44.9	2114802.00	5744526.50
U1-010	18.1	2114745.00	5744528.00
U1-011	146.5	2114751.00	5744528.00
U1-012	30.6	2114754.00	5744531.50
U1-013	32.6	2114752.00	5744533.50
U1-014	32.8	2114782.00	5744534.00
U1-015	20.1	2114736.00	5744535.50
U1-016	173.8	2114785.00	5744536.00
U1-017	81.5	2114788.50	5744536.00
U1-018	192.0	2114766.25	5744538.25
U1-019	37.3	2114782.50	5744537.50
U1-020	18.5	2114757.00	5744539.00
U1-021	78.6	2114797.50	5744542.50
U1-022	23.2	2114823.00	5744545.00
U1-023	37.3	2114826.50	5744547.00
U1-024	64.6	2114804.50	5744548.50
U1-025	21.4	2114736.50	5744550.00
U1-026	42.6	2114786.00	5744550.00
U1-027	22.3	2114812.50	5744550.50
U1-028	30.2	2114804.00	5744552.50
U1-029	43.9	2114802.50	5744554.00
U1-030	56.1	2114743.50	5744556.00
U1-031	96.0	2114731.50	5744559.00
U1-032	25.7	2114746.50	5744561.00
U1-033	413.9	2114740.50	5744566.50
U1-034	21.4	2114812.50	5744567.50
U1-035	23.6	2114749.50	5744572.50
U1-036	42.5	2114755.50	5744572.50
U1-037	38.5	2114778.50	5744573.00
U1-038	38.5	2114781.50	5744573.00
U1-039	18.5	2114775.00	5744574.50
U1-040	28.8	2114795.00	5744575.00
U1-041	19.2	2114751.00	5744576.00
U1-042	27.7	2114759.00	5744577.25
U1-043	205.0	2114817.50	5744579.50
U1-044	449.3	2114737.50	5744589.50
U1-045	31.3	2114824.50	5744590.00
U1-046	58.1	2114802.50	5744593.00
U1-047	95.3	2114778.50	5744600.50

Table 9
Unknown Plot 1 Targets from Electromagnetic Data
Former Fort Ord

Target Number	Target Peak (mV)	Northing (USSurvFt)	Easting (USSurvFt)
U1-048	23.4	2114784.50	5744602.50
U1-049	28.3	2114815.00	5744603.00
U1-050	26.0	2114783.00	5744604.00
U1-051	44.0	2114802.50	5744604.00
U1-052	61.5	2114801.50	5744608.00
U1-053	58.0	2114807.50	5744608.00
U1-054	44.2	2114747.50	5744613.00
U1-055	28.5	2114819.50	5744617.50
U1-056	31.2	2114789.50	5744622.00
U1-057	22.5	2114791.50	5744624.00
U1-058	32.8	2114764.00	5744625.00
U1-059	26.2	2114826.00	5744626.00
U1-060	30.0	2114740.50	5744626.50
U1-061	22.7	2114779.50	5744627.00
U1-062	1237.0	2114797.50	5744627.50
U1-063	19.0	2114786.50	5744630.50
U1-064	47.0	2114828.00	5744631.00
U1-065	34.5	2114784.00	5744631.50
U1-066	83.8	2114746.00	5744632.50
U1-067	222.6	2114750.00	5744632.50
U1-068	19.6	2114793.50	5744632.50
U1-069	59.0	2114786.00	5744633.50
U1-070	161.7	2114813.50	5744636.50
U1-071	248.1	2114786.50	5744638.00
U1-072	20.4	2114773.50	5744640.50
U1-073	96.6	2114810.00	5744640.50
U1-074	63.0	2114735.00	5744642.00
U1-075	25.6	2114755.50	5744642.00
U1-076	26.3	2114809.00	5744644.00
U1-077	68.4	2114741.50	5744649.00
U1-078	96.5	2114776.50	5744651.00
U1-079	50.7	2114769.00	5744652.50
U1-080	19.4	2114801.00	5744654.50
U1-081	289.5	2114823.00	5744655.50
U1-082	23.1	2114733.00	5744656.00
U1-083	18.1	2114746.75	5744657.25
U1-084	18.8	2114787.00	5744657.50
U1-085	38.5	2114825.25	5744659.25
U1-086	22.8	2114829.50	5744658.50
U1-087	37.5	2114801.00	5744659.50
U1-088	40.1	2114822.00	5744660.00
U1-089	29.6	2114784.00	5744663.50
U1-090	38.0	2114820.50	5744663.50
U1-091	182.8	2114757.50	5744664.00
U1-092	19.6	2114801.00	5744667.50
U1-093	75.1	2114812.00	5744667.50
U1-094	33.1	2114820.50	5744667.50

Table 9
Unknown Plot 1 Targets from Electromagnetic Data
Former Fort Ord

Target Number	Target Peak (mV)	Northing (USSurvFt)	Easting (USSurvFt)
U1-095	32.0	2114822.50	5744670.50
U1-096	32.9	2114776.00	5744672.00
U1-097	21.2	2114802.00	5744672.00
U1-098	92.9	2114769.00	5744676.00
U1-099	105.7	2114780.00	5744678.50
U1-100	43.4	2114801.50	5744678.50
U1-101	22.1	2114815.00	5744681.00
U1-102	41.1	2114798.00	5744687.00
U1-103	918.5	2114807.50	5744687.50
U1-104	70.2	2114739.50	5744689.00
U1-105	12.8	2114805.16	5744513.70
U1-106	16.4	2114780.82	5744524.59
U1-107	11.0	2114785.40	5744528.36
U1-108	12.7	2114768.32	5744550.40
U1-109	15.3	2114775.72	5744560.08
U1-110	15.1	2114750.84	5744544.22
U1-111	14.1	2114807.04	5744569.90
U1-112	10.7	2114814.30	5744573.93
U1-113	13.6	2114819.14	5744571.38
U1-114	13.3	2114807.98	5744583.48
U1-115	14.7	2114828.01	5744537.36
U1-116	14.9	2114733.91	5744527.68
U1-117	12.9	2114792.65	5744574.74
U1-118	14.4	2114764.02	5744608.08
U1-119	9.5	2114768.32	5744613.46
U1-120	14.8	2114757.16	5744605.93
U1-121	11.8	2114756.49	5744616.28
U1-122	12.7	2114738.21	5744608.89
U1-123	13.4	2114735.38	5744616.41
U1-124	15.4	2114760.12	5744582.80
U1-125	14.8	2114795.21	5744610.10
U1-126	13.1	2114817.53	5744632.95
U1-127	14.0	2114763.89	5744647.33
U1-128	13.0	2114755.28	5744645.86
U1-129	15.1	2114748.69	5744651.91
U1-130	16.9	2114744.12	5744674.09
U1-131	14.1	2114809.73	5744677.05
U1-132	13.9	2114803.54	5744665.62
U1-133	16.4	2114770.53	5744520.68
U1-134	14.0	2114801.51	5744517.61
U1-135	16.6	2114808.07	5744531.84
U1-136	18.0	2114756.44	5744546.21
U1-137	16.8	2114732.58	5744540.63
U1-138	15.4	2114750.86	5744563.24
U1-139	13.7	2114773.05	5744570.63
U1-140	16.6	2114760.91	5744604.82
U1-141	15.2	2114786.72	5744586.82

Table 9
Unknown Plot 1 Targets from Electromagnetic Data
Former Fort Ord

Target Number	Target Peak (mV)	Northing (USSurvFt)	Easting (USSurvFt)
U1-142	16.8	2114794.67	5744636.07
U1-143	15.4	2114796.35	5744667.74
U1-144	16.4	2114761.74	5744630.49
U1-145	12.6	2114805.97	5744600.49
U1-146	16.3	2114819.23	5744637.60
U1-147	24.8	2114730.91	5744684.21
U1-148	362.5	2114797.72	5744511.67

Table 10
Unknown Plot 1 Targets from Magnetic Total Field Data
Former Fort Ord

Target Number	Target Peak (nT/ft)	Northing (USSurvFt)	Easting (USSurvFt)
U1-001	11.9	2114798.20	5744511.56
U1-002	13.0	2114745.45	5744511.84
U1-003	5.6	2114816.96	5744512.69
U1-004	8.1	2114805.64	5744513.80
U1-005	10.0	2114810.00	5744515.98
U1-006	3.7	2114789.03	5744516.38
U1-007	9.4	2114812.91	5744520.03
U1-008	5.6	2114821.48	5744520.52
U1-009	8.2	2114773.03	5744519.86
U1-010	7.5	2114747.00	5744520.64
U1-011	9.1	2114734.28	5744521.49
U1-012	5.7	2114788.46	5744523.86
U1-013	28.3	2114745.32	5744528.53
U1-014	5.4	2114802.44	5744528.16
U1-015	22.3	2114751.22	5744526.98
U1-016	2.0	2114736.74	5744532.21
U1-017	4.6	2114819.82	5744532.30
U1-018	8.2	2114824.43	5744532.68
U1-019	49.1	2114783.34	5744534.23
U1-020	11.9	2114789.38	5744536.54
U1-021	8.1	2114825.94	5744537.05
U1-022	6.3	2114733.71	5744538.00
U1-023	905.4	2114764.24	5744539.09
U1-024	13.0	2114740.77	5744539.67
U1-025	4.6	2114747.17	5744541.38
U1-026	5.3	2114750.80	5744539.84
U1-027	7.0	2114804.31	5744542.36
U1-028	11.5	2114796.64	5744543.24
U1-029	7.0	2114737.12	5744543.50
U1-030	7.5	2114826.70	5744545.40
U1-031	7.2	2114815.51	5744546.73
U1-032	3.2	2114785.60	5744543.76
U1-033	12.8	2114803.77	5744547.81
U1-034	9.7	2114820.63	5744549.19
U1-035	16.0	2114802.24	5744553.26
U1-036	12.7	2114812.28	5744552.72
U1-037	14.7	2114786.08	5744553.19
U1-038	8.1	2114817.12	5744553.94
U1-039	7.9	2114738.84	5744554.26
U1-040	50.7	2114749.46	5744554.52
U1-041	14.1	2114758.07	5744557.41
U1-042	6.7	2114799.94	5744564.00
U1-043	417.1	2114749.59	5744563.80
U1-044	24.9	2114738.33	5744568.05
U1-045	78.5	2114748.00	5744570.49
U1-046	5.0	2114821.71	5744571.59

Table 10
Unknown Plot 1 Targets from Magnetic Total Field Data
Former Fort Ord

Target Number	Target Peak (nT/ft)	Northing (USSurvFt)	Easting (USSurvFt)
U1-047	15.9	2114780.02	5744572.16
U1-048	11.3	2114756.21	5744573.36
U1-049	7.2	2114827.46	5744572.92
U1-050	8.1	2114809.81	5744575.39
U1-051	7.3	2114773.88	5744575.11
U1-052	4.5	2114746.66	5744576.26
U1-053	9.3	2114731.10	5744576.85
U1-054	26.5	2114761.08	5744577.28
U1-055	16.7	2114818.80	5744579.77
U1-056	6.4	2114746.51	5744581.08
U1-057	13.2	2114740.35	5744582.60
U1-058	7.4	2114730.48	5744583.55
U1-059	3.4	2114788.18	5744584.31
U1-060	6.9	2114801.94	5744587.69
U1-061	9.0	2114818.16	5744588.10
U1-062	5.8	2114755.15	5744590.57
U1-063	6.4	2114733.80	5744591.22
U1-064	9.9	2114802.68	5744592.28
U1-065	3.8	2114775.92	5744593.89
U1-066	7.2	2114759.33	5744595.50
U1-067	8.2	2114810.76	5744595.50
U1-068	3.9	2114769.64	5744596.26
U1-069	10.5	2114754.77	5744597.16
U1-070	8.5	2114804.02	5744601.05
U1-071	8.7	2114777.36	5744603.09
U1-072	7.2	2114733.36	5744603.28
U1-073	11.1	2114786.19	5744603.90
U1-074	3.5	2114750.66	5744603.92
U1-075	7.5	2114815.69	5744605.36
U1-076	3.5	2114805.07	5744605.74
U1-077	4.6	2114745.14	5744607.37
U1-078	7.3	2114809.76	5744608.12
U1-079	13.8	2114801.68	5744610.29
U1-080	7.6	2114777.36	5744612.39
U1-081	16.1	2114823.19	5744613.53
U1-082	9.0	2114757.09	5744613.08
U1-083	6.0	2114746.95	5744613.65
U1-084	8.5	2114773.06	5744614.04
U1-085	9.0	2114814.94	5744616.57
U1-086	7.7	2114755.27	5744618.89
U1-087	7.7	2114749.08	5744621.31
U1-088	7.2	2114787.61	5744622.26
U1-089	8.6	2114791.59	5744624.35
U1-090	7.1	2114758.61	5744625.54
U1-091	7.6	2114739.69	5744625.96
U1-092	79.8	2114797.17	5744626.15

Table 10
Unknown Plot 1 Targets from Magnetic Total Field Data
Former Fort Ord

Target Number	Target Peak (nT/ft)	Northing (USSurvFt)	Easting (USSurvFt)
U1-093	7.4	2114820.61	5744627.53
U1-094	15.9	2114742.25	5744628.34
U1-095	11.7	2114734.47	5744628.53
U1-096	8.0	2114828.13	5744630.04
U1-097	12.7	2114753.53	5744631.75
U1-098	7.1	2114816.12	5744633.68
U1-099	20.9	2114811.84	5744637.92
U1-101	276.6	2114785.86	5744638.25
U1-102	10.5	2114772.09	5744640.48
U1-103	8.7	2114752.19	5744640.54
U1-104	22.6	2114829.42	5744640.93
U1-105	9.7	2114813.40	5744641.05
U1-106	5.8	2114761.42	5744641.81
U1-107	5.6	2114793.68	5744645.80
U1-108	9.1	2114777.64	5744649.78
U1-109	29.4	2114767.18	5744652.96
U1-110	5.7	2114777.94	5744652.76
U1-111	8.8	2114813.23	5744655.86
U1-112	22.5	2114822.16	5744656.02
U1-113	8.8	2114810.76	5744656.81
U1-114	7.8	2114800.42	5744656.90
U1-115	13.2	2114820.38	5744660.46
U1-116	4.2	2114825.79	5744660.76
U1-117	7.0	2114745.47	5744662.69
U1-118	151.0	2114755.92	5744663.28
U1-119	6.1	2114788.86	5744663.42
U1-120	6.9	2114777.19	5744663.73
U1-121	28.2	2114813.19	5744666.63
U1-122	9.0	2114822.02	5744668.86
U1-123	89.0	2114801.30	5744669.71
U1-124	64.4	2114796.90	5744670.30
U1-125	8.1	2114783.57	5744671.42
U1-126	8.2	2114789.32	5744671.61
U1-127	6.3	2114775.65	5744672.87
U1-128	11.7	2114826.01	5744672.46
U1-129	9.4	2114757.38	5744673.29
U1-130	13.5	2114815.98	5744674.46
U1-131	6.1	2114810.19	5744676.26
U1-132	7.9	2114779.93	5744676.69
U1-133	6.1	2114743.77	5744677.87
U1-134	4.0	2114768.53	5744677.87
U1-135	5.7	2114813.29	5744678.57
U1-136	6.4	2114801.86	5744678.74
U1-137	13.5	2114776.93	5744679.15
U1-138	1.8	2114827.10	5744679.39
U1-139	5.5	2114765.34	5744685.08

Table 10
Unknown Plot 1 Targets from Magnetic Total Field Data
Former Fort Ord

Target Number	Target Peak (nT/ft)	Northing (USSurvFt)	Easting (USSurvFt)
U1-140	6.2	2114827.75	5744685.27
U1-141	7.0	2114733.71	5744685.65
U1-142	113.5	2114806.29	5744688.16
U1-143	13.1	2114798.47	5744688.93
U1-144	9.1	2114788.65	5744689.26

Table 11
Unknown Plot 1 Targets from Magnetic Gradient Data
Former Fort Ord

Target Number	Target Peak (nT/ft)	Northing (USSurvFt)	Easting (USSurvFt)
U1-001	7.2	2114745.76	5744511.43
U1-002	7.5	2114753.26	5744512.47
U1-003	5.2	2114802.60	5744512.38
U1-004	3.2	2114816.36	5744512.76
U1-005	3.7	2114820.82	5744518.26
U1-006	19.5	2114771.85	5744519.78
U1-007	10.2	2114747.56	5744520.16
U1-008	11.7	2114788.18	5744521.87
U1-009	5.1	2114733.71	5744521.49
U1-010	20.3	2114749.65	5744526.61
U1-011	24.1	2114745.77	5744527.71
U1-012	7.9	2114802.60	5744527.37
U1-013	4.0	2114820.06	5744533.06
U1-014	34.3	2114784.19	5744534.20
U1-015	31.3	2114785.14	5744536.48
U1-016	23.6	2114788.94	5744536.48
U1-017	1418.9	2114766.29	5744538.88
U1-018	9.3	2114742.01	5744539.87
U1-019	11.9	2114747.94	5744541.98
U1-020	13.6	2114796.72	5744542.36
U1-021	13.3	2114796.12	5744510.88
U1-022	6.5	2114804.02	5744547.01
U1-023	3.6	2114827.65	5744546.54
U1-024	7.7	2114736.74	5744551.09
U1-025	24.1	2114786.47	5744551.28
U1-026	6.6	2114819.30	5744551.28
U1-027	8.1	2114812.85	5744552.99
U1-028	8.5	2114802.98	5744554.13
U1-029	12.5	2114741.11	5744556.60
U1-030	16.2	2114774.89	5744557.36
U1-031	12.1	2114762.37	5744560.96
U1-032	369.2	2114749.08	5744564.85
U1-033	27.8	2114740.62	5744566.84
U1-034	7.8	2114756.48	5744571.59
U1-035	6.4	2114779.92	5744572.35
U1-036	7.1	2114773.56	5744574.33
U1-037	10.9	2114760.27	5744577.75
U1-038	5.4	2114777.93	5744577.47
U1-039	11.6	2114818.25	5744579.46
U1-040	3.2	2114747.02	5744580.63
U1-041	3.5	2114801.94	5744588.27
U1-042	3.3	2114818.80	5744589.30
U1-043	5.7	2114802.41	5744592.56
U1-044	3.4	2114775.97	5744594.50
U1-045	3.4	2114800.07	5744596.26
U1-046	5.8	2114775.46	5744599.49
U1-047	3.4	2114805.26	5744602.58

Table 11
Unknown Plot 1 Targets from Magnetic Gradient Data
Former Fort Ord

Target Number	Target Peak (nT/ft)	Northing (USSurvFt)	Easting (USSurvFt)
U1-048	11.3	2114782.29	5744603.19
U1-049	4.0	2114815.41	5744604.05
U1-050	8.8	2114808.74	5744608.93
U1-051	3.7	2114745.47	5744608.98
U1-052	10.4	2114802.03	5744609.74
U1-053	4.6	2114758.57	5744611.45
U1-054	3.7	2114746.99	5744613.47
U1-055	3.8	2114823.48	5744613.53
U1-056	3.1	2114791.40	5744624.71
U1-057	66.4	2114796.15	5744626.06
U1-058	6.2	2114765.37	5744625.82
U1-059	3.3	2114828.41	5744630.04
U1-060	26.6	2114750.65	5744633.08
U1-061	6.3	2114744.05	5744634.13
U1-062	35.5	2114784.29	5744637.45
U1-063	10.7	2114812.66	5744638.02
U1-064	3.4	2114752.69	5744640.48
U1-065	10.7	2114829.74	5744641.24
U1-066	19.5	2114768.06	5744653.20
U1-067	9.2	2114822.53	5744655.86
U1-068	9.4	2114820.82	5744661.36
U1-069	43.2	2114756.99	5744663.76
U1-070	60.7	2114799.56	5744667.34
U1-071	10.5	2114812.66	5744666.67
U1-072	4.1	2114808.10	5744668.19
U1-073	4.7	2114821.20	5744668.57
U1-074	5.2	2114827.08	5744672.37
U1-075	4.7	2114776.22	5744673.89
U1-076	4.6	2114800.70	5744677.68
U1-077	9.3	2114778.35	5744678.76
U1-078	3.4	2114797.67	5744686.98
U1-079	62.3	2114806.59	5744688.69
U1-080	3.2	2114788.94	5744689.26
U1-081	3.1	2114788.29	5744544.59

Table 12
Unknown Plot 2 Targets from Electromagnetic Data
Former Fort Ord

Target Number	Target Peak (mV)	Northing (USSurvFt)	Easting (USSurvFt)
U2-001	20.8	2114631.00	5744512.50
U2-002	19.5	2114638.00	5744513.00
U2-003	23.2	2114682.50	5744517.00
U2-004	18.6	2114657.00	5744520.50
U2-005	108.3	2114619.50	5744524.00
U2-006	21.2	2114646.50	5744524.50
U2-007	41.3	2114602.50	5744527.50
U2-008	103.6	2114691.50	5744528.25
U2-009	25.2	2114662.50	5744528.00
U2-010	33.5	2114697.00	5744528.00
U2-011	75.9	2114607.50	5744532.50
U2-012	32.0	2114669.00	5744535.50
U2-013	20.2	2114614.00	5744536.00
U2-014	61.0	2114638.50	5744536.00
U2-015	48.9	2114644.00	5744536.50
U2-016	34.9	2114667.00	5744536.50
U2-017	24.7	2114608.00	5744537.50
U2-018	21.8	2114613.00	5744538.00
U2-019	24.7	2114639.50	5744540.50
U2-020	88.2	2114647.00	5744542.00
U2-021	58.7	2114665.00	5744542.00
U2-022	29.9	2114612.00	5744543.50
U2-023	36.0	2114636.00	5744543.50
U2-024	36.9	2114615.00	5744548.50
U2-025	122.4	2114631.50	5744551.00
U2-026	119.3	2114635.27	5744551.61
U2-027	64.2	2114691.86	5744551.47
U2-028	62.3	2114650.50	5744552.50
U2-029	73.6	2114692.13	5744555.60
U2-030	159.7	2114611.00	5744559.00
U2-031	86.3	2114615.50	5744559.00
U2-032	24.0	2114646.00	5744559.50
U2-033	180.2	2114620.00	5744561.00
U2-034	56.6	2114630.00	5744561.50
U2-035	90.1	2114612.00	5744563.50
U2-036	22.6	2114661.00	5744564.00
U2-037	19.0	2114677.50	5744571.50
U2-038	24.0	2114636.50	5744573.00
U2-039	36.3	2114601.50	5744573.50
U2-040	21.5	2114648.00	5744573.50
U2-041	40.9	2114644.50	5744576.50
U2-042	23.7	2114646.00	5744580.00
U2-043	53.6	2114678.23	5744585.48
U2-044	18.9	2114687.00	5744585.75
U2-045	62.3	2114604.00	5744585.50
U2-046	23.9	2114625.00	5744585.50
U2-047	24.2	2114641.50	5744586.00

Table 12
Unknown Plot 2 Targets from Electromagnetic Data
Former Fort Ord

Target Number	Target Peak (mV)	Northing (USSurvFt)	Easting (USSurvFt)
U2-048	46.4	2114605.00	5744589.50
U2-049	18.5	2114620.00	5744589.50
U2-050	28.6	2114643.00	5744590.00
U2-051	47.2	2114639.50	5744595.00
U2-052	26.1	2114621.50	5744596.50
U2-053	38.0	2114650.50	5744597.00
U2-054	24.6	2114685.00	5744597.50
U2-055	59.0	2114623.50	5744600.00
U2-056	36.0	2114627.00	5744600.00
U2-057	18.4	2114644.00	5744601.25
U2-058	53.6	2114653.50	5744600.50
U2-059	25.5	2114631.00	5744602.00
U2-060	38.5	2114651.00	5744602.50
U2-061	56.3	2114623.00	5744606.50
U2-062	247.5	2114683.00	5744607.00
U2-063	88.4	2114621.50	5744609.00
U2-064	417.7	2114643.00	5744611.50
U2-065	115.3	2114677.00	5744613.00
U2-066	32.4	2114653.50	5744616.00
U2-067	23.8	2114603.00	5744616.50
U2-068	37.0	2114645.00	5744618.50
U2-069	18.2	2114638.00	5744620.50
U2-070	30.4	2114622.50	5744621.00
U2-071	63.6	2114688.00	5744621.50
U2-072	21.8	2114635.00	5744622.50
U2-073	18.7	2114636.00	5744624.50
U2-074	19.7	2114657.00	5744625.50
U2-075	42.7	2114629.50	5744626.00
U2-076	30.6	2114615.50	5744626.50
U2-077	28.1	2114609.50	5744627.00
U2-078	29.9	2114695.00	5744627.00
U2-079	47.9	2114633.00	5744627.50
U2-080	44.9	2114630.00	5744629.50
U2-081	23.5	2114657.50	5744629.50
U2-082	22.0	2114695.50	5744630.00
U2-083	29.9	2114608.50	5744630.50
U2-084	29.9	2114631.00	5744633.00
U2-085	68.2	2114664.00	5744633.00
U2-086	24.8	2114673.00	5744634.50
U2-087	19.7	2114631.25	5744635.75
U2-088	22.6	2114660.00	5744635.00
U2-089	24.8	2114673.50	5744636.50
U2-090	54.8	2114692.68	5744637.24
U2-091	34.6	2114635.50	5744638.50
U2-092	18.1	2114689.00	5744640.50
U2-093	23.3	2114671.00	5744641.50
U2-094	399.9	2114606.00	5744642.50

Table 12
Unknown Plot 2 Targets from Electromagnetic Data
Former Fort Ord

Target Number	Target Peak (mV)	Northing (USSurvFt)	Easting (USSurvFt)
U2-095	27.7	2114639.00	5744644.00
U2-096	72.3	2114687.59	5744649.36
U2-097	25.4	2114601.50	5744648.50
U2-098	92.8	2114691.72	5744648.26
U2-099	262.1	2114616.50	5744650.00
U2-100	263.4	2114617.00	5744652.00
U2-101	408.5	2114679.50	5744652.50
U2-102	436.9	2114619.00	5744653.50
U2-103	94.6	2114629.00	5744655.00
U2-104	20.2	2114679.50	5744660.00
U2-105	37.1	2114646.50	5744662.50
U2-106	80.2	2114669.25	5744663.25
U2-107	21.0	2114607.50	5744664.00
U2-108	100.4	2114656.00	5744664.50
U2-109	45.2	2114699.50	5744668.00
U2-110	37.5	2114619.50	5744669.00
U2-111	24.3	2114693.50	5744670.50
U2-112	34.9	2114637.00	5744672.00
U2-113	80.7	2114670.00	5744672.50
U2-114	22.5	2114648.00	5744673.00
U2-115	31.0	2114612.50	5744674.50
U2-116	30.2	2114615.00	5744674.50
U2-117	400.6	2114679.00	5744674.50
U2-118	30.9	2114628.00	5744675.50
U2-119	25.4	2114653.17	5744678.27
U2-120	25.2	2114622.50	5744678.50
U2-121	31.6	2114643.00	5744682.00
U2-122	24.6	2114645.50	5744684.00
U2-123	30.6	2114639.54	5744686.53
U2-124	22.8	2114610.50	5744687.50
U2-125	19.2	2114680.00	5744687.50
U2-126	18.9	2114684.00	5744687.50
U2-127	21.2	2114667.50	5744688.00
U2-128	25.5	2114609.94	5744511.41
U2-129	23.7	2114619.85	5744510.86
U2-130	31.9	2114676.57	5744510.99
U2-131	32.8	2114699.29	5744524.62
U2-132	27.2	2114649.18	5744689.42
U2-133	11.6	2114646.39	5744629.72
U2-134	13.4	2114669.38	5744520.02
U2-135	12.7	2114659.83	5744525.53
U2-136	15.3	2114695.59	5744533.47
U2-137	12.2	2114638.99	5744521.90
U2-138	15.0	2114641.41	5744531.31
U2-139	14.6	2114624.74	5744536.02
U2-140	11.6	2114623.53	5744554.17
U2-141	14.9	2114635.90	5744569.23

Table 12
Unknown Plot 2 Targets from Electromagnetic Data
Former Fort Ord

Target Number	Target Peak (mV)	Northing (USSurvFt)	Easting (USSurvFt)
U2-142	13.3	2114635.63	5744582.54
U2-143	13.8	2114645.45	5744584.42
U2-144	16.5	2114671.26	5744564.12
U2-145	13.3	2114686.72	5744578.91
U2-146	13.7	2114631.87	5744596.38
U2-147	16.1	2114654.86	5744598.67
U2-148	11.6	2114646.39	5744629.72
U2-149	13.5	2114607.67	5744601.89
U2-150	14.2	2114618.02	5744592.35
U2-151	13.4	2114626.62	5744640.48
U2-152	14.3	2114630.12	5744642.49
U2-153	13.2	2114664.00	5744652.58
U2-154	10.7	2114613.05	5744667.10
U2-155	14.5	2114611.16	5744669.79
U2-156	13.1	2114612.37	5744683.50
U2-157	16.9	2114602.67	5744516.37
U2-158	14.8	2114698.65	5744641.84
U2-159	15.9	2114654.68	5744650.32
U2-160	15.6	2114621.23	5744645.78
U2-161	16.6	2114610.49	5744610.81

Table 13
Unknown Plot 2 Targets from Magnetic Total Field Data
Former Fort Ord

Target Number	Target Peak (nT/ft)	Northing (USSurvFt)	Easting (USSurvFt)
U2-001	8.0	2114618.75	5744511.72
U2-002	6.7	2114638.18	5744516.37
U2-003	10.3	2114636.07	5744516.75
U2-004	7.5	2114657.67	5744517.30
U2-005	7.7	2114666.05	5744519.54
U2-006	9.0	2114617.96	5744524.26
U2-007	7.2	2114631.41	5744522.70
U2-008	7.1	2114638.49	5744523.45
U2-009	4.3	2114695.65	5744523.64
U2-010	7.6	2114658.60	5744524.57
U2-011	9.3	2114666.42	5744526.61
U2-012	12.1	2114690.25	5744527.82
U2-013	6.5	2114604.69	5744527.17
U2-014	13.9	2114683.92	5744528.85
U2-015	7.7	2114640.35	5744530.80
U2-016	7.5	2114667.16	5744530.90
U2-017	15.0	2114694.16	5744532.01
U2-018	11.6	2114607.58	5744532.76
U2-019	9.0	2114641.12	5744535.55
U2-020	8.3	2114600.69	5744535.18
U2-021	9.8	2114668.84	5744535.37
U2-022	6.2	2114624.53	5744536.11
U2-023	5.6	2114664.74	5744537.51
U2-024	22.6	2114607.39	5744538.03
U2-025	7.0	2114619.31	5744540.30
U2-026	7.4	2114665.24	5744541.64
U2-027	15.7	2114647.99	5744542.44
U2-028	7.4	2114676.10	5744543.00
U2-029	7.5	2114635.88	5744544.49
U2-030	11.1	2114679.45	5744546.35
U2-031	14.5	2114614.47	5744548.34
U2-032	8.0	2114699.75	5744549.15
U2-033	7.9	2114601.62	5744549.89
U2-034	6.1	2114632.59	5744552.50
U2-035	3.5	2114607.21	5744552.40
U2-036	18.4	2114622.38	5744552.68
U2-037	9.3	2114691.09	5744554.17
U2-038	12.9	2114652.59	5744554.35
U2-039	7.3	2114600.13	5744557.15
U2-040	7.2	2114644.45	5744560.32
U2-041	25.7	2114609.85	5744560.24
U2-042	13.7	2114619.45	5744560.92
U2-043	13.2	2114629.74	5744560.50
U2-044	10.8	2114661.77	5744560.88
U2-045	5.2	2114672.16	5744566.95
U2-046	8.8	2114679.64	5744571.12
U2-047	7.3	2114643.52	5744571.68

Table 13
Unknown Plot 2 Targets from Magnetic Total Field Data
Former Fort Ord

Target Number	Target Peak (nT/ft)	Northing (USSurvFt)	Easting (USSurvFt)
U2-048	10.2	2114600.69	5744572.23
U2-049	8.7	2114671.77	5744573.26
U2-050	13.5	2114664.54	5744575.79
U2-051	7.8	2114637.19	5744574.10
U2-052	20.9	2114647.35	5744576.12
U2-053	5.6	2114614.47	5744578.47
U2-054	13.7	2114695.47	5744578.56
U2-055	7.0	2114635.32	5744581.17
U2-056	5.7	2114625.46	5744585.12
U2-057	48.0	2114680.20	5744585.64
U2-058	6.5	2114693.42	5744586.01
U2-059	13.7	2114606.42	5744588.18
U2-060	7.3	2114687.83	5744589.36
U2-061	16.2	2114634.25	5744592.33
U2-062	7.0	2114641.28	5744592.53
U2-063	9.2	2114699.38	5744596.07
U2-064	8.1	2114629.18	5744597.68
U2-065	5.4	2114650.13	5744595.61
U2-066	15.3	2114622.85	5744599.92
U2-067	7.4	2114637.87	5744600.41
U2-068	48.2	2114651.90	5744600.91
U2-069	10.5	2114630.86	5744603.20
U2-070	26.9	2114680.50	5744607.71
U2-071	10.1	2114640.72	5744606.49
U2-072	11.2	2114622.10	5744607.24
U2-073	9.6	2114627.88	5744608.73
U2-074	3.1	2114697.61	5744610.96
U2-075	6.0	2114634.58	5744610.59
U2-076	24.6	2114643.15	5744611.06
U2-077	9.4	2114618.94	5744612.45
U2-078	65.9	2114623.59	5744612.45
U2-079	12.5	2114689.63	5744613.63
U2-080	6.2	2114651.52	5744614.38
U2-081	5.2	2114629.46	5744615.06
U2-082	13.2	2114610.31	5744616.30
U2-083	16.9	2114677.18	5744614.27
U2-084	17.9	2114650.78	5744617.48
U2-085	7.6	2114646.93	5744617.73
U2-086	7.1	2114665.86	5744618.78
U2-087	17.8	2114628.99	5744619.53
U2-088	9.2	2114638.68	5744621.39
U2-089	5.3	2114641.66	5744622.69
U2-090	8.4	2114601.30	5744623.72
U2-091	13.1	2114647.99	5744624.93
U2-092	8.1	2114613.12	5744626.65
U2-093	10.9	2114633.28	5744626.23
U2-094	6.5	2114666.05	5744626.42

Table 13
Unknown Plot 2 Targets from Magnetic Total Field Data
Former Fort Ord

Target Number	Target Peak (nT/ft)	Northing (USSurvFt)	Easting (USSurvFt)
U2-095	5.8	2114608.54	5744628.52
U2-096	5.5	2114659.53	5744628.47
U2-097	12.6	2114694.54	5744628.47
U2-098	10.0	2114627.23	5744628.75
U2-099	7.0	2114635.51	5744630.70
U2-100	6.2	2114671.63	5744633.12
U2-101	10.2	2114664.00	5744633.68
U2-102	7.3	2114632.53	5744633.87
U2-103	7.4	2114657.48	5744634.80
U2-104	7.1	2114639.79	5744635.54
U2-105	4.7	2114668.28	5744636.24
U2-106	8.9	2114692.07	5744636.84
U2-107	12.9	2114635.32	5744638.15
U2-108	7.6	2114627.57	5744640.51
U2-109	29.4	2114606.65	5744642.15
U2-113	7.8	2114615.96	5744642.06
U2-110	6.7	2114631.41	5744644.11
U2-111	7.2	2114668.47	5744644.67
U2-112	11.7	2114609.07	5744645.78
U2-113	6.7	2114683.12	5744647.02
U2-114	9.4	2114689.67	5744648.69
U2-115	7.2	2114670.33	5744648.02
U2-116	10.5	2114694.16	5744648.76
U2-117	8.5	2114687.46	5744650.81
U2-118	10.5	2114617.94	5744653.93
U2-119	10.3	2114645.19	5744652.67
U2-120	10.0	2114652.46	5744652.67
U2-121	127.2	2114680.64	5744653.26
U2-122	19.4	2114628.16	5744654.44
U2-123	14.5	2114647.52	5744655.00
U2-124	12.1	2114668.00	5744655.84
U2-125	19.1	2114665.30	5744658.26
U2-126	7.2	2114698.07	5744659.93
U2-127	6.9	2114624.15	5744660.86
U2-128	8.6	2114647.06	5744662.91
U2-129	8.6	2114654.13	5744663.47
U2-130	8.3	2114665.49	5744667.20
U2-131	7.0	2114637.56	5744667.94
U2-132	52.2	2114698.82	5744669.24
U2-133	13.7	2114693.23	5744669.99
U2-134	8.1	2114618.57	5744670.55
U2-135	17.9	2114668.86	5744670.76
U2-136	7.1	2114628.16	5744671.38
U2-137	13.5	2114651.15	5744671.29
U2-138	7.4	2114637.19	5744671.85
U2-139	12.4	2114678.22	5744674.41
U2-140	15.6	2114622.66	5744674.46

Table 13
Unknown Plot 2 Targets from Magnetic Total Field Data
Former Fort Ord

Target Number	Target Peak (nT/ft)	Northing (USSurvFt)	Easting (USSurvFt)
U2-141	17.7	2114614.28	5744674.83
U2-142	7.9	2114604.97	5744676.51
U2-143	7.9	2114692.12	5744677.25
U2-144	10.9	2114652.41	5744677.90
U2-145	7.6	2114664.37	5744678.00
U2-146	7.4	2114658.60	5744678.18
U2-147	7.1	2114622.29	5744678.55
U2-148	9.8	2114613.04	5744678.99
U2-149	7.6	2114600.13	5744680.42
U2-150	11.0	2114656.55	5744680.42
U2-151	6.5	2114696.03	5744681.72
U2-152	9.3	2114645.43	5744682.46
U2-153	2.7	2114659.78	5744685.57
U2-154	7.2	2114654.41	5744685.35
U2-155	5.5	2114628.62	5744685.74
U2-156	7.9	2114625.83	5744685.26
U2-157	15.2	2114637.28	5744686.75
U2-158	348.3	2114681.78	5744687.40
U2-159	10.6	2114688.21	5744687.31
U2-160	6.9	2114690.63	5744687.49
U2-161	8.5	2114667.35	5744687.68
U2-162	7.1	2114633.28	5744688.61

Table 14
Unknown Plot 2 Targets from Magnetic Gradient Data
Former Fort Ord

Target Number	Target Peak (nT/ft)	Northing (USSurvFt)	Easting (USSurvFt)
U2-001	4.1	2114614.47	5744520.66
U2-002	10.2	2114617.26	5744524.57
U2-003	3.3	2114658.97	5744524.57
U2-004	4.2	2114658.60	5744526.61
U2-005	3.6	2114666.05	5744526.61
U2-006	12.4	2114691.37	5744529.22
U2-007	3.2	2114640.17	5744531.08
U2-008	3.6	2114607.02	5744532.76
U2-009	3.3	2114600.69	5744535.18
U2-010	3.6	2114668.65	5744535.37
U2-011	3.0	2114607.39	5744537.69
U2-012	16.4	2114640.49	5744535.04
U2-013	8.0	2114647.06	5744542.44
U2-014	5.9	2114665.49	5744542.63
U2-015	6.8	2114613.91	5744547.84
U2-016	11.3	2114652.23	5744554.20
U2-017	6.1	2114622.66	5744552.68
U2-018	3.2	2114691.37	5744553.99
U2-019	22.0	2114609.82	5744559.01
U2-020	5.4	2114619.68	5744560.50
U2-021	3.5	2114629.74	5744560.50
U2-022	3.1	2114662.88	5744560.88
U2-023	4.3	2114618.75	5744562.92
U2-024	17.1	2114611.49	5744564.23
U2-025	6.3	2114672.01	5744573.91
U2-026	5.1	2114688.00	5744607.77
U2-027	42.4	2114647.63	5744579.07
U2-028	12.0	2114663.50	5744576.74
U2-029	4.1	2114695.09	5744578.56
U2-030	3.5	2114624.06	5744585.55
U2-031	52.6	2114678.15	5744585.45
U2-032	7.9	2114605.53	5744588.15
U2-033	3.4	2114637.75	5744590.48
U2-034	6.6	2114634.33	5744593.03
U2-035	3.5	2114648.36	5744595.51
U2-036	3.3	2114652.83	5744598.67
U2-037	8.3	2114623.47	5744600.29
U2-038	4.1	2114637.93	5744600.72
U2-039	12.3	2114651.83	5744600.72
U2-040	5.4	2114629.93	5744603.33
U2-041	38.3	2114681.83	5744606.77
U2-042	5.3	2114675.92	5744606.68
U2-043	18.0	2114641.96	5744612.57
U2-044	3.2	2114689.76	5744612.34
U2-045	30.1	2114622.66	5744612.45
U2-046	8.3	2114675.73	5744614.13
U2-047	3.5	2114628.99	5744619.53

Table 14
Unknown Plot 2 Targets from Magnetic Gradient Data
Former Fort Ord

Target Number	Target Peak (nT/ft)	Northing (USSurvFt)	Easting (USSurvFt)
U2-048	4.1	2114601.06	5744623.81
U2-049	3.6	2114607.58	5744626.23
U2-050	4.9	2114627.69	5744626.60
U2-051	4.5	2114609.82	5744627.16
U2-052	3.4	2114629.93	5744630.70
U2-053	3.8	2114670.89	5744632.56
U2-054	4.0	2114664.19	5744633.68
U2-055	5.1	2114672.75	5744633.68
U2-056	3.1	2114633.28	5744635.91
U2-057	3.8	2114667.16	5744635.91
U2-058	5.3	2114692.67	5744637.22
U2-059	5.7	2114635.88	5744638.15
U2-060	30.7	2114605.73	5744642.80
U2-061	3.3	2114609.26	5744645.78
U2-062	7.7	2114690.25	5744648.58
U2-063	5.9	2114615.03	5744649.69
U2-064	3.0	2114652.46	5744652.67
U2-065	39.2	2114680.14	5744652.86
U2-066	30.9	2114620.38	5744653.92
U2-067	11.2	2114628.44	5744653.79
U2-068	3.8	2114647.24	5744655.09
U2-069	3.1	2114668.10	5744655.84
U2-070	3.5	2114665.30	5744658.26
U2-071	4.4	2114655.43	5744663.47
U2-072	3.0	2114618.57	5744668.50
U2-073	6.7	2114698.82	5744669.24
U2-074	3.1	2114635.95	5744671.11
U2-075	12.7	2114669.21	5744670.92
U2-076	10.2	2114680.01	5744674.27
U2-077	5.5	2114651.90	5744678.37
U2-078	3.0	2114656.55	5744679.39
U2-079	3.1	2114604.23	5744679.11
U2-080	4.2	2114643.70	5744682.84
U2-081	3.6	2114639.61	5744686.75
U2-082	149.8	2114681.62	5744687.49
U2-083	3.3	2114609.63	5744687.68
U2-084	3.4	2114632.35	5744688.61

Table 15
Standard DGM Quality Control Tests, Fort Ord GPO at ODDS Plots

Frequency of Testing							
Test	Acceptance Criteria	Day Start	Day Start & End	First Day Only	Equipment Change	Metric Achieved	Comments
Equipment Warm-up	Equipment Specific - typically 5 minutes	X				Yes	Minimum 5 minutes used.
Record Sensor Position	+/- 1 inch	X			X	Yes	Sensor height: EM61 MK2 - 40 cm. G858 - 12 inches and 36 inches. Navigation offset: RTS - centered above coils at 55 inches. MAG receiver offset for RTK GPS was x = 1.15 ft, y = 4.59 ft.
Personnel Test	EM: 2 mV, MAG 1 nT	X			X	Mostly	Personnel and Cable Shake Tests are generally combined. See Sensor QC Logs. Achieved for EM61 MK2 data and MAG upper sensor. Lower MAG sensor was noisier due to sensor proximity to soils while vibration/tremble was introduced during testing.
Cable Shake Test	Data spiking not evident in profile	X			X	Mostly	
Static Background Test	EM: 2.5 mV, MAG 1 nT		X		X	Mostly	See Sensor QC Logs. Fine for EM and upper MAG sensors. Lower MAG sensor was noisier. Need to utilize a jig to eliminate tremble/vibration with sensor so close to "hot" soils.
Static Spike Test	+/- 20% of standard response after background correction		X		X	Mostly	See Sensor QC Logs. Fine for EM and upper MAG sensors. Lower MAG sensor was noisier. Need to utilize a jig to eliminate tremble/vibration with sensor so close to "hot" soils.
Azimuthal Test (MAG only)	Sensor orientation minimizes drop outs			X		Yes	Few drop outs were observed.
Height Optimization (MAG only)	Maximum S/N that reliably detects smallest item in grid			X		Yes	12 inches selected for reasonable S/N and minimum practical ground clearance. There is an S/N tradeoff issue for the lower sensor due to proximity to "hot" soils.
6-Line Test	Peak response +/- 20%, positional accuracy +/- 1 foot			X	X	Yes	Good response correlation. Positional response acceptable after lag correction.
Octant Test (MAG only)	Document heading error for post-processing correction			X	X	Marginal	Reverse direction lines were not collected. Calculated heading error for MAG is not precise but did not affect results.
2-Line Repeat Data	Peak response +/- 20%, positional accuracy +/- 0.5 foot to hub, +/- 2 foot dynamic		X			Mostly	See Navigation QC Logs. Peak response repeatability very good. Average offset of 28 peaks was 1.08 ft. Offset for 2 of the 28 peaks was > 2 feet, one at GPO 1 (2.2 feet) and one at GPO 2 (2.7 feet), caused by data point spacing.

DGM digital geophysical mapping
EM electromagnetic
G858 Geometrics G-858G cesium vapor
GPO Geophysical Prove-Out
GPS global positioning system
MAG magnetic
mV milliVolts
nT nanoTeslas
QC quality control
RTK real-time kinematic
RTS robotic total station
S/N signal to noise ratio

Table 16
Electromagnetic Depths Of Detection, Fort Ord GPO at ODDS Plots

Depth (inches)	6			12			18			24			30			36			40			48		
	# seeded	# found	% found	# seeded	# found	% found	# seeded	# found	% found	# seeded	# found	% found	# seeded	# found	% found	# seeded	# found	% found	# seeded	# found	% found	# seeded	# found	% found
Fragment	5	5	100	8	2	25	0			0			0			0			0			0		
Grenade Hand MK-2 Practice	1	1	100	3	3	100	0			0			0			0			0			0		
Grenade Rifle AT Practice M9 Head Only	0			0			1	1	100	0			0			0			0			0		
Illumination 81mm Mortar Target Practice M43	0			0			0	1		0			0			1	1	100	0			0		
Projectile 105mm Smoke	0			0			0			0			0			0			0			2	2	100
Projectile 2.36mm Practice M7 Series	0			0			0			5	5	100	0			0			0			0		
Projectile 2.36mm Practice M7 Series Head Only	0			0			1	1	100	0			0			0			0			0		
Projectile 25mm	0			0			2	1	50	1	0	0	0			0			0			0		
Projectile 3 inch Stokes Mortar	0			0			0			0			0			1	1	100	2	2	100	0		
Projectile 35mm Practice Sub-caliber M73	2	2	100	4	2	50	3	3	100	6	5	83	0			0			0			0		
Projectile 37mm AP-T M-51	0			0			1	1	100	2	0	0	0			0			0			0		
Projectile 75mm Shrapnel MK I Cases Only	0			0			0			0			1	1	100	1	1	100	0			0		
Projectile 81mm Mortar Target Practice M43	0			0			0			0			0			1	1	100	0			0		
Projectile 90mm	0			0			0			0			2	2	100	0			0			0		
Signals Illumination M125 M126 M127	3	3	100	6	6	100	0			0			0			0			0			0		
All Items	11	11	100	21	13	62	8	7	88	14	10	71	3	3	100	4	4	100	2	2	100	2	2	100

Table 17
Magnetic Total Field Depths Of Detection, Fort Ord GPO at ODDS Plots

Depth (inches)	6			12			18			24			30			36			40			48		
	# seeded	# found	% found	# seeded	# found	% found	# seeded	# found	% found	# seeded	# found	% found	# seeded	# found	% found	# seeded	# found	% found	# seeded	# found	% found	# seeded	# found	% found
Fragment	5	5	100	8	6	75	0			0			0			0			0			0		
Grenade Hand MK-2 Practice	1	1	100	3	3	100	0			0			0			0			0			0		
Grenade Rifle AT Practice M9 Head Only	0			0			1	1	100	0			0			0			0			0		
Illumination 81mm Mortar Target Practice M43	0			0			0			0			0			1	1	100	0			0		
Projectile 105mm Smoke	0			0			0			0			0			0			0			2	2	100
Projectile 2.36mm Practice M7 Series	0			0			0			5	4	80	0			0			0			0		
Projectile 2.36mm Practice M7 Series Head Only	0			0			1	1	100	0			0			0			0			0		
Projectile 25mm	0			0			2	1	50	1	0	0	0			0			0			0		
Projectile 3 inch Stokes Mortar	0			0			0			0			0			1	1	100	2	1	50	0		
Projectile 35mm Practice Sub-caliber M73	2	2	100	4	3	75	3	2	67	6	5	83	0			0			0			0		
Projectile 37mm AP-T M-51	0			0			1	1	100	2	1	50	0			0			0			0		
Projectile 75mm Shrapnel MK I Cases Only	0			0			0			0			1	1	100	1	1	100	0			0		
Projectile 81mm Mortar Target Practice M43	0			0			0			0			0			1	1	100	0			0		
Projectile 90mm	0			0			0			0			2	2	100	0			0			0		
Signals Illumination M125 M126 M127	3	3	100	6	3	50	0			0			0			0			0			0		
All Items	11	11	100	21	15	71	8	6	75	14	10	71	3	3	100	4	4	100	2	1	50	2	2	100

Table 18
Magnetic Vertical Gradient Depths Of Detection, Fort Ord GPO at ODDS Plots

Depth (inches)	6			12			18			24			30			36			40			48		
	# seeded	# found	% found	# seeded	# found	% found	# seeded	# found	% found	# seeded	# found	% found	# seeded	# found	% found	# seeded	# found	% found	# seeded	# found	% found	# seeded	# found	% found
Fragment	5	5	100	8	4	50	0			0			0			0			0			0		
Grenade Hand MK-2 Practice	1	1	100	3	2	67	0			0			0			0			0			0		
Grenade Rifle AT Practice M9 Head Only	0			0			1	1	100	0			0			0			0			0		
Illumination 81mm Mortar Target Practice M43	0			0			0			0			0			1	1	100	0			0		
Projectile 105mm Smoke	0			0			0			0			0			0			0			2	2	100
Projectile 2.36mm Practice M7 Series	0			0			0			5	4	80	0			0			0			0		
Projectile 2.36mm Practice M7 Series Head Only	0			0			1	1	100	0			0			0			0			0		
Projectile 25mm	0			0			2	0	0	1	0	0	0			0			0			0		
Projectile 3 inch Stokes Mortar	0			0			0			0			0			1	1	100	2	1	50	0		
Projectile 35mm Practice Sub-caliber M73	2	2	100	4	3	75	3	2	67	6	4	67	0			0			0			0		
Projectile 37mm AP-T M-51	0			0			1	1	100	2	0	0	0			0			0			0		
Projectile 75mm Shrapnel MK I Cases Only	0			0			0			0			1	1	100	1	0	0	0			0		
Projectile 81mm Mortar Target Practice M43	0			0			0			0			0			1	1	100	0			0		
Projectile 90mm	0			0			0			0			2	2	100	0			0			0		
Signals Illumination M125 M126 M127	3	3	100	6	2	33	0			0			0			0			0			0		
All Items	11	11	100	21	11	52	8	5	63	14	8	57	3	3	100	4	3	75	2	1	50	2	2	100

Table 19
Reacquisition Results ODDS Known Plot 1

Anomaly ID.	Original Survey			Relocation Survey			Schondstet Y/N, Offset (ft) Direction	Notes
	East (ft)	North (ft)	Peak Amp	Offset (ft)	Direction	Peak Amp (mV)		
K1-004	5744528.00	2115016.00	38.2	0		34	Y, 0	Seed 589
K1-005	5744529.52	2115026.47	52.0	1	N	45	Y, 1 W	Seed 588
K1-007	5744530.50	2114995.00	38.8	1.5	NW	31	Y, 1.5 NW	Seed 590, Disturbed Soil
K1-015	5744546.00	2115006.00	20.0	1.5	NW	16	Y, 1.5 NW	Seed 591, Badger Hole
K1-018	5744548.30	2115036.88	42.4	1.5	N	42	Y, 1.5 N	Seed 593
K1-019	5744550.00	2115019.50	24.9	0.5	NW	20	Y, .5 W	Seed 592, Original Target is a little over 2 feet
K1-023	5744565.74	2115030.36	98.6	0.5	NE	89	Y, 1 NW	Seed 594
K1-024	5744568.50	2114995.00	19.1	0		17	N	Seed 596
K1-025	5744568.87	2115009.80	90.7	0		85	Y, .5 N	Seed 595
K1-029	5744589.51	2115006.58	75.4	0.5	NE	95	Y, .5 NE	Seed 597
K1-037	5744606.50	2115014.00	91.9	0		84	Y, 0	Seed 602
K1-039	5744612.00	2114998.50	48.3	1.5	N	62	Y, 1.5 N	Seed 603, Two Schondstet peaks one at 1.5 N and one at 1.5 S
K1-043	5744633.25	2115009.25	53.0	1.5	NW	69	Y, .5 NW	Seed 607
K1-044	5744639.02	2115030.36	94.4	0		119	Y, 0	Seed 606
K1-045	5744640.00	2114993.00	23.1	0		15	Y, .5 NW	Seed 608, Shondstet response is small
K1-046	5744651.00	2115007.00	24.7	1	NW	22	Y, 1 NW	Seed 609, Schondstet response is small, Badger Hole
K1-047	5744652.47	2115015.64	31.9	0.5	NE	51	Y, 1 E	Seed 610
K1-048	5744651.50	2115038.50	27.6	0.5	NW	30	Y, .5 NW	Seed 616
K1-052	5744667.03	2115012.51	100.9	0		121	Y, 1 S	Seed 612, Schondstet peak is from Frag on the surface
K1-053	5744669.74	2114995.41	65.5	1	W	88	Y, 1 W	Seed 611
K1-054	5744670.00	2115030.00	84.4	1.5	NW	120	Y, 1.5 NW	Seed 615
K1-059	5744679.00	2115020.50	46.8	0.5	W	49	Y, .5 SW	Seed 613, Schondstet response is small
K1-060	5744680.57	2115001.34	52.8	0.5	W	43	N	Seed 586
K1-061	5744686.83	2115032.65	40.5	2	N	42	N	Seed 614
K1-064	5744620.91	2115029.69	16.7	1	NW	22	Y, 1.5 NW	Seed 600
K1-104	5744611.55	2115024.76	14.0	0		1	Y, 2 W	Seed 601, Could not relocate
K1-088	5744623.40	2115015.43	11.0	0.5	W	18	N	Seed 605
								Peak amplitudes represent sums, K1-073 is the channel 3 peak.
								For QC Check Please see 052406_FADL.pdf
								Tall Grass made it difficult to swing the Schondstet.

Table 20
Reacquisition Results ODDS Known Plot 2

Anomaly ID.	Original Survey			Relocation Survey			Schondstet	Notes
	East (ft)	North (ft)	Peak Amp	Offset (ft)	Direction	Peak Amp	Y/N, Offset (ft) Direction	
K2-009	5744522.00	2114900.75	101.3	1	NW	86	Y, 1 NW	Seed 554
K2-010	5744524.99	2114939.59	54.7	1	NW	152	Y, 1 NW	Seed 555
K2-011	5744525.00	2114889.50	51.0	1.5	NW	89	Y, 1.5 NW	Seed 553
K2-012	5744527.00	2114873.50	32.1	0.5	N	50	Y, 1 NW	Seed 552
K2-015	5744537.50	2114898.00	34.5	0.5	N	42	Y, .5 N	Seed 560
K2-016	5744539.50	2114868.00	40.8	1.5	NW	33	Y, 1.5 NW	Seed 563
K2-017	5744539.28	2114883.83	40.4	2.5	NE	49	Y, 2.5 NE	Seed 562
K2-022	5744551.50	2114890.50	37.3	1.5	E	35	Y, 1.5 SE	Seed 561
K2-024	5744553.00	2114906.50	28.7	1	N	35	Y, 1 N	Seed 559
K2-026	5744555.00	2114878.00	36.5	0		33	Y, .5 S	Seed 564
K2-034	5744566.50	2114885.00	18.9	1	NW	55	Y, .5 SE	Seed 565, Additional Schondstet peak at .5 SW
K2-037	5744569.00	2114905.00	89.9	1.5	W	84	Y, 1.5 W	Seed 558
K2-038	5744570.00	2114943.00	97.9	1	NW	59	Y, 2 W	Seed 557
K2-045	5744582.50	2114864.50	28.6	1	N	43	Y, .5 W	Seed 567
K2-048	5744586.12	2114926.30	52.2	0		53	Y	Seed 570
K2-056	5744596.00	2114941.50	24.4	0.5	N	19	Y, 2.5 NW	Seed 571, Schondstet response could be something else
K2-067	5744619.65	2114876.29	84.6	0.5	W	82	Y, 1 W	Seed 576
K2-068	5744620.64	2114897.62	17.5	0		22	Y	Seed 575
K2-069	5744622.50	2114941.50	21.7	0		21	Y	Seed 572
K2-071	5744626.00	2114924.50	30.3	1.5	W	21	Y, 1.5 W	Seed 573
K2-073	5744635.50	2114902.50	29.0	1.5	N	48	Y, 1 W	Seed 574
K2-074	5744639.00	2114880.00	27.7	0		22	Y, .5 SW	Seed 577
K2-078	5744651.00	2114949.00	105.9	0.5	N	178	N	Seed 585, Schondstet hit at 3 W
K2-079	5744653.00	2114936.50	19.9	1.5	N	46	Y, .5 N	Seed 584
K2-080	5744654.00	2114865.00	146.6	1.5	W	212	Y, 1.5 W	Seed 578, Additional Schondstet peak at 1 E
K2-082	5744673.00	2114913.00	28.9	0.5	N	16	Y, 1.5 SE	Seed 582
K2-083	5744680.00	2114875.50	31.2	0		29	N	Seed 579, Schondstet hit at 2.5 NE
								For QC Check Please see 052406_FADL.pdf
								Tall Grass made it difficult to swing the Schondstet.

Table 21
Grading of Each Data Set, Fort Ord GPO at ODDS Plots

Seed Targets Detected (1)	Pick Threshold / Background	% Detected	No. of Unknown Targets	False Alarm Rate (%) (2)	Average Offset (ft)	Max Detection Depth (3)	Field Production Rate	Data Processing Rate	Cost / Acre (4)	Equipment Durability	Safety
EM61 MK2	Sum4										
Known Plot 1 <2-in Targets 2-3-in Targets 3-4-in Targets Frag	(26 of 31) 14 8 of 8 0 of 0 3 of 5	84%	81	76%	1.2	12 24					
Known Plot 2 <2-in Targets 2-3-in Targets 3-4-in Targets Frag	(26 of 34) 14 8 of 12 5 of 5 9 of 9 4 of 8	76%	94	78%	1.3	12 18 24 40 12	Good	Good	Good	Good	Good
G858 Total Field	AS (nT/ft)										
Known Plot 1 <2-in Targets 2-3-in Targets 3-4-in Targets Frag	(25 of 31) 7 13 of 18 7 of 8 0 of 0 5 of 5	81%	77	76%	1.4	12 24					
Known Plot 2 <2-in Targets 2-3-in Targets 3-4-in Targets Frag	(26 of 34) 7 8 of 12 5 of 5 9 of 9 4 of 8	76%	137	84%	1.2	12 18 24 40 12	Good	Fair	Fair	Good	Good
G858 Gradiometer	AS (nT/ft)										
Known Plot 1 <2-in Targets 2-3-in Targets 3-4-in Targets Frag	(23 of 31) 3 12 of 18 7 of 8 0 of 0 4 of 5	74%	37	63%	1.4	12 24 -					
Known Plot 2 <2-in Targets 2-3-in Targets 3-4-in Targets Frag	(21 of 34) 3 5 of 12 2 of 5 9 of 9 5 of 8	62%	25	54%	1.2	6 24 40 12	Good	Fair	Fair	Good	Good
Advantage	EM61 MK2	EM61 MK2	Gradiometer	Gradiometer	EM61 MK2	Even	Even	EM61 MK2	EM61 MK2	Even	Even

(1) <2-in targets = signals illumination, 25mm, 35mm, 37mm, 2-3-in targets = 75mm, 2.36" practice, MK2, 3-4-in targets = 81mm, 90mm, 105mm, 3" stokes

(2) Artificially high due to including inclusion of unknown seed items

(3) Average MDD for each item class

(4) Includes assessment of additional costs due to significantly higher anomaly counts.

- EM electromagnetic
- ft foot (feet)
- G858 Geometrics G-858G cesium vapor magnetometer
- GPO Geophysical Prove-Out
- MAG magnetic
- MDD maximum depth of detection
- mm millimeter(s)
- mV milliVolt(s)
- nT nanoTeslas