SURVEY OF

MONITORING WELLS & OTHER POINTS
BULK FUELS FACILITY (ST-106)
KIRTLAND AIR FORCE BASE

BERNALILLO COUNTY, NEW MEXICO

FEBRUARY, 2011

GROUND COORDINATES

MONITORING WELLS SURVEYED 5/5/2006

Pnt. #	Northing	Easting	Elevation	Description
107	1,474,088.0363	1,541,888.8345	5344.19	KAFB-1061 PVC
106	1,474,088.5827	1,541,888.8474	5344.98	KAFB-1061 CASING
104	1,474,089.4495	1,541,888.5214	5341.76	KAFB-1061 NG
105	1,474,088.6696	1,541,888.6361	5342.14	KAFB-1061 CONCRETE
108	1,473,914.3024	1,542,508.9250	5347.09	SVMW-15 CASING
109	1,473,915.9121	1,542,509.0615	5347.08	SVMW-15 NG
110	1,474,175.6449	1,542,520.5833	5347.90	SVMW-13 CASING
111	1,474,177.1230	1,542,520.2909	5347.63	SVMW-13 NG
112	1,474,235.0292	1,541,372.6299	5340.28	SVMW-12 CASING
113	1,474,236.1306	1,541,372.6422	5340.25	SVMW-12 NG
114	1,473,625.5848	1,541,492.8330	5339.38	SVMW-14 CASING
115	1,473,627.1528	1,541,492.8356	5339.10	SVMW-14 NG
119	1,473,888.6775	1,541,774.4440	5343.29	KAFB-3411 PVC
118	1,473,889.0073	1,541,774.3633	5343.67	KAFB-3411 CASING
116	1,473,890.1425	1,541,774.2250	5340.30	KAFB-3411 NG
117	1,473,889.0886	1,541,774.0957	5340.72	KAFB-3411 CONCRETE
121	1,474,522.6436	1,540,946.3106	5339.55	KAFB-1063 PVC
120	1,474,523.1044	1,540,946.2907	5340.25	KAFB-1063 CASING
123	1,474,524.3176	1,540,946.3981	5337.40	KAFB-1063 NG
122	1,474,523.2589	1,540,946.4360	5337.45	KAFB-1063 CONCRETE
127	1,474,514.7727	1,541,578.3275	5341.82	KAFB-1062 PVC
126	1,474,515.1899	1,541,578.4150	5342.23	KAFB-1062 CASING
124	1,474,516.7674	1,541,578.4773	5339.69	KAFB-1062 NG
125	1,474,515.3529	1,541,578.3440	5340.12	KAFB-1062 CONCRETE
130	1,474,864.0870	1,541,567.3785	5345.47	KAFB-1064 PVC
129	1,474,864.4108	1,541,567.4979	5345.80	KAFB-1064 CASING
128	1,474,867.2384	1,541,567.4958	5343.03	KAFB-1064 ASPHALT
131	1,474,864.6573	1,541,567.5482	5343.10	KAFB-1064 CONCRETE

MONITORING WELLS SURVEYED 2/21/2007

Pnt. #	Northing	Easting	Elevation	Description
180	1,474,504.5202	1,542,430.6856	5346.59	KAFB-1065 PVC
181	1,474,504.7331	1,542,430.6848	5346.96	KAFB-1065 CASING
182	1,474,504.9422	1,542,430.6771	5343.98	KAFB-1065 CONCRETE
183	1,474,506.5072	1,542,430.8488	5343.83	KAFB-1065 NG

MONITORING WELLS SURVEYED 5/19/2008

Pnt. #	Northing	Easting	Elevation	Description
204	1,473,801.9593	1,542,687.4539	5351.38	KAFB-1066 PVC
205	1,473,802.1103	1,542,687.4239	5351.55	KAFB-1066 CASING
206	1,473,802.2153	1,542,687.4119	5348.93	KAFB-1066 CONCRETE
207	1,473,803.9293	1,542,687.2599	5348.49	KAFB-1066 NG
200	1,473,401.1623	1,542,869.4129	5349.41	KAFB-1067 PVC
201	1,473,401.2173	1,542,869.3879	5349.69	KAFB-1067 CASING
202	1,473,401.3643	1,542,869.4239	5344.91	KAFB-1067 CONCRETE
203	1,473,403.1393	1,542,869.6699	5344.21	KAFB-1067 NG
196	1,474,176.3263	1,542,707.2449	5351.67	KAFB-1068 PVC
197	1,474,176.5573	1,542,707.1849	5351.84	KAFB-1068 CASING
198	1,474,176.6623	1,542,707.0819	5349.01	KAFB-1068 CONCRETE
199	1,474,178.3823	1,542,707.1239	5348.66	KAFB-1068 NG
192	1,474,629.7653	1,542,482.1449	5344.34	KAFB-1069 PVC
193	1,474,630.1703	1,542,482.2249	5344.88	KAFB-1069 CASING
194	1,474,631.7053	1,542,482.1729	5344.81	KAFB-1069 CONCRETE
195	1,474,631.8233	1,542,482.1479	5344.75	KAFB-1069 NG
208	1,475,266.8613	1,542,980.1899	5343.20	KAFB-10610 PVC
209	1,475,267.2453	1,542,980.3139	5343.44	KAFB-10610 CASING
210	1,475,268.6913	1,542,980.7059	5343.39	KAFB-10610 CONCRETE
211	1,475,268.6943	1,542,980.7049	5343.39	KAFB-10610 ASPHALT

MONITORING WELLS SURVEYED 11/16/2009

Pnt. #	Northing	Easting	Elevation	Description
216	1,474,025.0914	1,542,116.4684	5343.35	KAFB-10624 PVC
217	1,474,025.3142	1,542,116.4614	5343.63	KAFB-10624 CASING
218	1,474,025.3658	1,542,116.4706	5343.59	KAFB-10624 CONCRETE
219	1,474,027.0437	1,542,116.5919	5343.55	KAFB-10624 NG
220	1,473,669.2767	1,541,515.7017	5342.34	KAFB-10616 PVC
221	1,473,669.6486	1,541,515.7597	5342.45	KAFB-10616 CASING
222	1,473,669.9272	1,541,515.7100	5339.48	KAFB-10616 CONCRETE
223	1,473,671.4613	1,541,515.7522	5339.13	KAFB-10616 NG
224	1,474,545.7247	1,542,018.4249	5345.31	KAFB-10612 PVC
225	1,474,546.0334	1,542,018.5463	5345.49	KAFB-10612 CASING
226	1,474,546.3052	1,542,018.4521	5342.73	KAFB-10612 CONCRETE
227	1,474,547.7185	1,542,018.4151	5342.24	KAFB-10612 NG
228	1,474,525.7227	1,543,342.2560	5353.01	KAFB-10611 PVC
229	1,474,525.8940	1,543,342.3215	5353.16	KAFB-10611 CASING
230	1,474,526.0397	1,543,342.2533	5350.46	KAFB-10611 CONCRETE
231	1,474,527.6462	1,543,342.2966	5350.02	KAFB-10611 NG
232	1,476,968.3094	1,545,753.0683	5342.31	KAFB-10615 PVC
233	1,476,968.5871	1,545,752.9418	5342.54	KAFB-10615 CASING
234	1,476,968.6744	1,545,752.7833	5339.99	KAFB-10615 CONCRETE
235	1,476,970.0445	1,545,752.0967	5339.61	KAFB-10615 NG
236	1,476,588.9829	1,542,916.4412	5314.31	KAFB-10621 PVC
237	1,476,589.4096	1,542,916.4872	5314.59	KAFB-10621 CASING
238	1,476,589.4397	1,542,916.4968	5314.45	KAFB-10621 CONCRETE
239	1,476,590.0148	1,542,916.4808	5314.40	KAFB-10621 ASPHALT
240	1,477,005.3224	1,543,894.6746	5318.02	KAFB-10622 PVC
241	1,477,005.6971	1,543,894.7330	5318.34	KAFB-10622 CASING
242	1,477,005.8748	1,543,894.7262	5318.18	KAFB-10622 ASPHALT
243	1,476,176.1860	1,544,238.0822	5328.43	KAFB-10623 PVC
244	1,476,176.5574	1,544,238.2766	5328.78	KAFB-10623 CASING
245	1,476,176.7461	1,544,238.2843	5328.81	KAFB-10623 ASPHALT

MONITORING WELLS SURVEYED 05/21/2010

Pnt. #	Northing	Easting	Elevation	Description
4887	1,472,906.3514	1,541,971.6123	5348.36	KAFB-10627 PVC
4888	1,472,906.6098	1,541,971.5217	5348.65	KAFB-10627 CASING
4889	1,472,906.7331	1,541,971.4329	5345.63	KAFB-10627 CONC.
4890	1,472,908.3955	1,541,971.2911	5345.46	KAFB-10627 NG
4891	1,474,836.3800	1,542,859.0056	5348.75	KAFB-10628-510 PVC
4892	1,474,836.2868	1,542,858.6850	5348.60	KAFB-10628-150 PVC
4893	1,474,836.5391	1,542,858.7694	5348.50	KAFB-10628-250 PVC
4894	1,474,836.6497	1,542,858.9511	5348.41	KAFB-10628-350 PVC
4895	1,474,836.6493	1,542,859.1406	5348.36	KAFB-10628-450 PVC
4896	1,474,836.8281	1,542,858.8236	5349.03	KAFB-10628 NR/CONC.
4897	1,4748,38.3673	1,542,858.7328	5348.99	KAFB-10628 NG/CONC.
4898	1,477,806.2749	1,543,504.8599	5317.05	KAFB-10625 PVC
4899	1,477,806.5147	1,543,504.9227	5317.31	KAFB-10625 N.RIM
4900	1,477,808.1885	1,543,505.0691	5317.35	KAFB-10625 CONC/ASPH
4901	1,479,123.5411	1,544,315.3072	5322.39	KAFB-10626 PVC
4902	1,479,123.9535	1,544,315.2396	5322.63	KAFB-10626 N.RIM
4903	1,479,125.3221	1,544,315.0909	5322.58	KAFB-10626 CONC/ASPH

GRID COORDINATES

MONITORING WELLS SURVEYED 5/5/2006

Pnt. #	Northing	Easting	Elevation	Description
107	1,473,582.3062	1,541,359.8433	5344.19	KAFB-1061 PVC
106	1,473,582.8524	1,541,359.8562	5344.98	KAFB-1061 CASING
104	1,473,583.7189	1,541,359.5303	5341.76	KAFB-1061 NG
105	1,473,582.9393	1,541,359.6449	5342.14	KAFB-1061 CONCRETE
108	1,473,408.6319	1,541,979.7210	5347.09	SVMW-15 CASING
109	1,473,410.2410	1,541,979.8575	5347.08	SVMW-15 NG
110	1,473,669.8847	1,541,991.3753	5347.90	SVMW-13 CASING
111	1,473,671.3623	1,541,991.0830	5347.63	SVMW-13 NG
112	1,473,729.2486	1,540,843.8158	5340.28	SVMW-12 CASING
113	1,473,730.3497	1,540,843.8281	5340.25	SVMW-12 NG
114	1,473,120.0133	1,540,963.9776	5339.38	SVMW-14 CASING
115	1,473,121.5808	1,540,963.9802	5339.10	SVMW-14 NG
119	1,473,383.0158	1,541,245.4920	5343.29	KAFB-3411 PVC
118	1,473,383.3455	1,541,245.4114	5343.67	KAFB-3411 CASING
116	1,473,384.4803	1,541,245.2731	5340.30	KAFB-3411 NG
117	1,473,383.4267	1,541,245.1438	5340.72	KAFB-3411 CONCRETE
121	1,474,016.7644	1,540,417.6427	5339.55	KAFB-1063 PVC
120	1,474,017.2250	1,540,417.6228	5340.25	KAFB-1063 CASING
123	1,474,018.4378	1,540,417.7302	5337.40	KAFB-1063 NG
122	1,474,017.3795	1,540,417.7681	5337.45	KAFB-1063 CONCRETE
127	1,474,008.8962	1,541,049.4428	5341.82	KAFB-1062 PVC
126	1,474,009.3132	1,541,049.5303	5342.23	KAFB-1062 CASING
124	1,474,010.8902	1,541,049.5926	5339.69	KAFB-1062 NG
125	1,474,009.4762	1,541,049.4593	5340.12	KAFB-1062 CONCRETE
130	1,474,358.0906	1,541,038.4976	5345.47	KAFB-1064 PVC
129	1,474,358.4143	1,541,038.6169	5345.80	KAFB-1064 CASING
128	1,474,361.2409	1,541,038.6148	5343.03	KAFB-1064 ASPHALT
131	1,474,358.6607	1,541,038.6672	5343.10	KAFB-1064 CONCRETE

MONITORING WELLS SURVEYED 2/21/2007

Pnt. #	Northing	Easting	Elevation	Description
180	1,473,998.6472	1,541,901.5085	5346.59	KAFB-1065 PVC
181	1,473,998.8600	1,541,901.5077	5346.96	KAFB-1065 CASING
182	1,473,999.0690	1,541,901.5000	5343.98	KAFB-1065 CONCRETE
183	1,474,000.6335	1,541,901.6716	5343.83	KAFB-1065 NG

MONITORING WELLS SURVEYED 5/19/2008

Pnt. #	Northing	Easting	Elevation	Description
204	1,473,296.3273	1,542,158.1887	5351.38	KAFB-1066 PVC
205	1,473,296.4782	1,542,158.1587	5351.55	KAFB-1066 CASING
206	1,473,296.5832	1,542,158.1467	5348.93	KAFB-1066 CONCRETE
207	1,473,298.2966	1,542,157.9947	5348.49	KAFB-1066 NG
200	1,472,895.6678	1,542,340.0852	5349.41	KAFB-1067 PVC
201	1,472,895.7228	1,542,340.0602	5349.69	KAFB-1067 CASING
202	1,472,895.8697	1,542,340.0962	5344.91	KAFB-1067 CONCRETE
203	1,472,897.6441	1,542,340.3421	5344.21	KAFB-1067 NG
196	1,473,670.5658	1,542,177.9729	5351.67	KAFB-1068 PVC
197	1,473,670.7968	1,542,177.9129	5351.84	KAFB-1068 CASING
198	1,473,670.9017	1,542,177.8099	5349.01	KAFB-1068 CONCRETE
199	1,473,672.6211	1,542,177.8519	5348.66	KAFB-1068 NG
192	1,474,123.8493	1,541,952.9501	5344.34	KAFB-1069 PVC
193	1,474,124.2541	1,541,953.0301	5344.88	KAFB-1069 CASING
194	1,474,125.7886	1,541,952.9781	5344.81	KAFB-1069 CONCRETE
195	1,474,125.9066	1,541,952.9531	5344.75	KAFB-1069 NG
208	1,474,760.7267	1,542,450.8242	5343.20	KAFB-10610 PVC
209	1,474,761.1106	1,542,450.9482	5343.44	KAFB-10610 CASING
210	1,474,762.4561	1,542,451.3400	5343.39	KAFB-10610 CONCRETE
211	1,474,762.5591	1,542,451.3390	5343.39	KAFB-10610 ASPHALT

MONITORING WELLS SURVEYED 11/16/2009

Pnt. #	Northing	Easting	Elevation	Description
216	1,473,519.3828	1,541,587.3991	5343.35	KAFB-10624 PVC
217	1,473,519.6055	1,541,587.3921	5343.63	KAFB-10624 CASING
218	1,473,519.6571	1,541,587.4013	5343.59	KAFB-10624 CONCRETE
219	1,473,521.3345	1,541,587.5225	5343.55	KAFB-10624 NG
220	1,473,163.6902	1,540,986.8385	5342.34	KAFB-10616 PVC
221	1,473,164.0620	1,540,986.8964	5342.45	KAFB-10616 CASING
222	1,473,164.3405	1,540,986.8468	5339.48	KAFB-10616 CONCRETE
223	1,473,165.8740	1,540,986.8889	5339.13	KAFB-10616 NG
224	1,474,039.8375	1,541,489.3892	5345.31	KAFB-10612 PVC
225	1,474,040.1461	1,541,489.5105	5345.49	KAFB-10612 CASING
226	1,474,040.4178	1,541,489.4164	5342.73	KAFB-10612 CONCRETE
227	1,474,041.8306	1,541,489.3794	5342.24	KAFB-10612 NG
228	1,474,019.8424	1,542,812.7661	5353.01	KAFB-10611 PVC
229	1,474,020.0136	1,542,812.8316	5353.16	KAFB-10611 CASING
230	1,474,020.1593	1,542,812.7634	5350.46	KAFB-10611 CONCRETE
231	1,474,021.7652	1,542,812.8067	5350.02	KAFB-10611 NG
232	1,476,461.5911	1,545,222.7513	5342.31	KAFB-10615 PVC
233	1,476,461.8687	1,545,222.6248	5342.54	KAFB-10615 CASING
234	1,476,461.9559	1,545,222.4664	5339.99	KAFB-10615 CONCRETE
235	1,476,463.3256	1,545,221.7800	5339.61	KAFB-10615 NG
236	1,476,082.3947	1,542,387.0974	5314.31	KAFB-10621 PVC
237	1,476,082.8213	1,542,387.1434	5314.59	KAFB-10621 CASING
238	1,476,082.8513	1,542,387.1530	5314.45	KAFB-10621 CONCRETE
239	1,476,083.4263	1,542,387.1370	5314.40	KAFB-10621 ASPHALT
240	1,476,498.5914	1,543,364.9952	5318.02	KAFB-10622 PVC
241	1,476,498.9659	1,543,365.0536	5318.34	KAFB-10622 CASING
242	1,476,499.1436	1,543,365.0468	5318.18	KAFB-10622 ASPHALT
243	1,475,669.7394	1,543,708.2850	5328.43	KAFB-10623 PVC
244	1,475,670.1107	1,543,708.4793	5328.78	KAFB-10623 CASING
245	1,475,670.2993	1,543,708.4870	5328.81	KAFB-10623 ASPHALT

MONITORING WELLS SURVEYED 05/21/2010

Pnt. #	Northing	Easting	Elevation	Description
4887	1,472,401.0267	1,541,442.5927	5348.36	KAFB-10627 PVC
4888	1,472,401.2850	1,541,442.5021	5348.65	KAFB-10627 CASING
4889	1,472,401.4083	1,541,442.4133	5345.63	KAFB-10627 CONC.
4890	1,472,403.0701	1,541,442.2716	5345.46	KAFB-10627 NG
4891	1,474,330.3931	1,542,329.6815	5348.75	KAFB-10628-510 PVC
4892	1,474,330.3000	1,542,329.3610	5348.60	KAFB-10628-150 PVC
4893	1,474,330.5522	1,542,329.4454	5348.50	KAFB-10628-250 PVC
4894	1,474,330.6627	1,542,329.6271	5348.41	KAFB-10628-350 PVC
4895	1,474,330.6623	1,542,329.8165	5348.36	KAFB-10628-450 PVC
4896	1,474,330.8411	1,542,329.4996	5349.03	KAFB-10628 NR/CONC.
4897	1,474,332.3798	1,542,329.4088	5348.99	KAFB-10628 NG/CONC.
4898	1,477,299.2691	1,542,975.3143	5317.05	KAFB-10625 PVC
4899	1,477,299.5088	1,542,975.3770	5317.31	KAFB-10625 N.RIM
4900	1,477,301.1821	1,542,975.5234	5317.35	KAFB-10625 CONC/ASPH
4901	1,478,616.0834	1,543,785.4835	5322.39	KAFB-10626 PVC
4902	1,478,616.4957	1,543,785.4159	5322.63	KAFB-10626 N.RIM
4903	1,478,617.8638	1,543,785.2673	5322.58	KAFB-10626 CONC/ASPH

GROUND COORDINATES

MONITORING WELLS SURVEYED 1/2011

Pnt. #	Northing	Easting	Elevation	Description
273	1,472,906.6757	1,541,971.3989	5,345.65	KAFB-10627-CONC
274	1,472,906.5904	1,541,971.5159	5,348.54	KAFB-10627-CASE
275	1,472,906.4896	1,541,971.5973	5,348.32	KAFB-10627-PVC
317	1,472,908.4944	1,541,970.774	5,345.15	KAFB-10627-GND
276	1,472,906.0167	1,541,946.7976	5,345.44	KAFB-106045-CONC
277	1,472,905.9737	1,541,946.9723	5,348.48	KAFB-106045-CASE
278	1,472,905.8310	1,541,947.0138	5,348.13	KAFB-106045-PVC
318	1,472,907.1904	1,541,946.9336	5,345.20	KAFB-106045-GND
279	1,479,123.9554	1,544,315.1950	5,322.67	KAFB-10626-CASE
280	1,479,123.5668	1,544,315.2900	5,322.39	KAFB-10626-PVC
281	1,477,806.5637	1,543,504.8596	5,317.30	KAFB-10625-CASE
282	1,477,806.2515	1,543,504.8205	5,317.03	KAFB-10625-PVC
283	1,477,005.7140	1,543,894.8339	5,318.18	KAFB-10622-CONC
284	1,477,005.4318	1,543,894.9283	5,317.82	KAFB-10622-PVC
285	1,476,176.6179	1,544,238.3418	5,328.76	KAFB-10623-CONC
286	1,476,176.2025	1,544,238.2296	5,328.43	KAFB-10623-PVC
294	1,475,737.2703	1,543,453.8515	5,338.94	KAFB-10617-GND
287	1,475,735.6176	1,543,453.2862	5,339.38	KAFB-10617-CONC
288	1,475,735.5591	1,543,453.1863	5,342.52	KAFB-10617-CASE
289	1,475,735.3955	1,543,453.2238	5,342.18	KAFB-10617-PVC
290	1,475,937.0916	1,542,955.4481	5,333.28	KAFB-10618-CONC
291	1,475,936.9356	1,542,955.3921	5,336.28	KAFB-10618-CASE
292	1,475,936.6749	1,542,955.4515	5,336.07	KAFB-10618-CAM LOCK
293	1,475,938.6581	1,542,955.3694	5,332.73	KAFB-10618-GND
295	1,476,589.4240	1,542,916.6616	5,314.40	KAFB-10621-CASE
296	1,476,589.0391	1,542,916.6387	5,313.87	KAFB-10621-PVC
297	1,475,875.2155	1,542,398.4081	5,341.08	KAFB-10620-CASE
298	1,475,874.9522	1,542,398.3130	5,340.75	KAFB-10620-PVC
299	1,475,875.2827	1,542,398.4771	5,341.09	KAFB-10620-CONC
300	1,475,241.8382	1,542,210.5887	5,347.70	KAFB-10613-CONC
301	1,475,243.4947	1,542,210.4336	5,347.52	KAFB-10613-ASPH
302	1,475,241.7729	1,542,210.5922	5,350.74	KAFB-10613-CASE
303	1,475,241.4831	1,542,210.6084	5,350.34	KAFB-10613-CAM LOCK
304	1,475,267.2613	1,542,980.4880	5,343.35	KAFB-10610-CASE
305	1,475,266.9060	1,542,980.3844	5,343.13	KAFB-10610-PVC
306	1,474,838.3461	1,542,858.5634	5,348.86	KAFB-10628-GND
307	1,474,836.9296	1,542,858.8591	5,349.06	KAFB-10628-CASE
308	1,474,836.2781	1,542,858.7080	5,348.57	KAFB-10628-PVC-150
309	1,474,836.5022	1,542,858.7580	5,348.44	KAFB-10628-PVC-250
310	1,474,836.5283	1,542,859.0168	5,348.33	KAFB-10628-PVC-350
311	1,474,836.6732	1,542,859.1097	5,348.37	KAFB-10628-PVC-450
312	1,474,836.3437	1,542,859.0032	5,348.67	KAFB-10628-PVC
313	1,475,220.6385	1,543,505.6102	5,351.68	KAFB-10619-GND
314	1,475,219.2292	1,543,505.0773	5,352.07	KAFB-10619-CONC
315	1,475,219.1092	1,543,505.0879	5,354.63	KAFB-10619-CASE
316	1,475,218.8810	1,543,504.8892	5,354.56	KAFB-10619-CAM LOCK
319	1,473,803.9481	1,542,687.5181	5,348.50	KAFB-01066-GND
320	1,473,802.1586	1,542,687.3934	5,348.93	KAFB-01066-CONC
321	1,473,802.1217	1,542,687.5802	5,351.60	KAFB-01066-CASE
322	1,473,801.8865	1,542,687.5716	5,351.55	KAFB-01066-PVC
323	1,474,026.9580	1,542,116.7343	5,343.55	KAFB-10624-GND
324	1,474,025.4047	1,542,116.6315	5,343.68	KAFB-10624-CASE
325	1,474,025.2106	1,542,116.5429	5,343.30	KAFB-10624-PVC
326	1,474,506.7164	1,542,431.1798	5,343.99	KAFB-01065-GND
327	1,474,504.9041	1,542,430.7995	5,344.00	KAFB-01065-CONC
328	1,474,504.7518	1,542,430.8966	5,347.03	KAFB-01065-CASE
329	1,474,504.5574	1,542,430.8835	5,346.82	KAFB-01065-PVC
330	1,474,631.7339	1,542,482.0817	5,344.79	KAFB-01069-GND
331	1,474,630.2037	1,542,482.1737	5,344.88	KAFB-01069-CASE
332	1,474,629.7033	1,542,482.182	5,344.29	KAFB-01069-PVC
333	1,474,178.3506	1,542,707.2163	5,348.80	KAFB-01068-GND
334	1,474,176.7970	1,542,707.2037	5,349.00	KAFB-01068-CONC
335	1,474,176.5421	1,542,707.3503	5,351.90	KAFB-01068-CASE
336	1,474,176.2497	1,542,707.3632	5,351.67	KAFB-01068-PVC
337	1,474,525.3379	1,542,943.3729	5,346.87	KAFB-10614-GND
338	1,474,523.7398	1,542,943.3621	5,347.47	KAFB-10614-CONC
339	1,474,523.6627	1,542,943.4113	5,344.30	KAFB-10614-CASE
340	1,474,523.3818	1,542,943.4043	5,344.16	KAFB-10614-CAM LOCK
341	1,474,557.3000	1,541,777.7212	5,341.27	KAFB-106139-GND
342	1,474,555.9698	1,541,777.4753	5,341.55	KAFB-106139-CASE
343	1,474,555.5786	1,541,777.4116	5,341.01	KAFB-106139-PVC
344	1,474,555.7435	1,541,777.2820	5,341.07	KAFB-106139-PVC-25
345	1,474,555.3019	1,541,777.4866	5,341.04	KAFB-106139-PVC-50
346	1,474,555.1857	1,541,777.2129	5,341.04	KAFB-106139-PVC-150
347	1,474,555.4952	1,541,777.0694	5,341.02	KAFB-106139-PVC-250
348	1,474,555.6369	1,541,777.5563	5,341.02	KAFB-106139-PVC-350
349	1,472,878.5615	1,541,976.8118	5,345.63	KAFB-106044-GND
350	1,472,878.3323	1,541,976.7967	5,345.67	KAFB-106044-CONC
351	1,472,877.3004	1,541,976.8818	5,348.84	KAFB-106044-CASING
352	1,472,877.1514	1,541,976.8871	5,348.52	KAFB-106044-PVC
353	1,473,139.8764	1,542,766.5961	5,345.29	KAFB-106140-GND
354	1,473,138.5393	1,542,766.2767	5,345.35	KAFB-106140-CASING
355	1,473,138.1563	1,542,766.1815	5,344.99	KAFB-106140-PVC
356	1,473,137.9481	1,542,765.9175	5,345.02	KAFB-106140-25
357	1,473,137.8118	1,542,766.2536	5,345.02	KAFB-106140-50
358	1,473,138.2769	1,542,765.9537	5,345.04	KAFB-106140-150
359	1,473,138.3362	1,542,766.2565	5,345.03	KAFB-106140-250
360	1,473,138.0863	1,542,766.4850	5,345.13	KAFB-106140-350
361	1,474,585.2929	1,542,850.7832	5,347.28	KAFB-106137-GND
362	1,474,583.6385	1,542,850.8037	5,347.42	KAFB-106137-CASING
363	1,474,583.3283	1,542,850.7210	5,346.94	KAFB-106137-PVC
364	1,474,583.2646	1,542,850.9582	5,346.86	KAFB-106137-25
365	1,474,583.4453	1,542,850.7128	5,346.76	KAFB-106137-50
366	1,474,583.2582	1,542,850.4383	5,346.75	KAFB-106137-150
367	1,474,582.9879	1,542,850.5755	5,346.91	KAFB-106137-250
368	1,474,582.9941	1,542,850.9181	5,346.90	KAFB-106137-350

GRID COORDINATES

MONITORING WELLS SURVEYED 1/2011

Pnt. #	Northing	Easting	Elevation	Description
273	1,472,401.3509	1,541,442.3794	5,345.65	KAFB-10627-CONC
274	1,472,401.2656	1,541,442.4963	5,348.54	KAFB-10627-CASE
275	1,472,401.1648	1,541,442.5777	5,348.32	KAFB-10627-PVC
317	1,472,403.1690	1,541,441.7547	5,345.15	KAFB-10627-GND
276	1,472,400.6921	1,541,417.7865	5,345.44	KAFB-106045-CONC
277	1,472,400.6491	1,541,417.9611	5,348.48	KAFB-106045-CASE
278	1,472,400.5065	1,541,418.0026	5,348.13	KAFB-106045-PVC
318	1,472,401.8654	1,541,417.9224	5,345.20	KAFB-106045-GND
279	1,478,616.4976	1,543,785.3713	5,322.67	KAFB-10626-CASE
280	1,478,616.1091	1,543,785.4663	5,322.39	KAFB-10626-PVC
281	1,477,299.5578	1,542,975.3140	5,317.30	KAFB-10625-CASE
282	1,477,299.2457	1,542,975.2749	5,317.03	KAFB-10625-PVC
283	1,476,498.9829	1,543,365.1545	5,318.18	KAFB-10622-CONC
284	1,476,498.7008	1,543,365.2488	5,317.82	KAFB-10622-PVC
285	1,475,670.1712	1,543,708.5445	5,328.76	KAFB-10623-CONC
286	1,475,669.7560	1,543,708.4323	5,328.43	KAFB-10623-PVC
294	1,475,230.9744	1,542,924.3234	5,338.94	KAFB-10617-GND
287	1,475,229.3222	1,542,923.7582	5,339.38	KAFB-10617-CONC
288	1,475,229.2637	1,542,923.6584	5,342.52	KAFB-10617-CASE
289	1,475,229.1002	1,542,923.6959	5,342.18	KAFB-10617-PVC
290	1,475,430.7271	1,542,426.0909	5,333.28	KAFB-10618-CONC
291	1,475,430.5712	1,542,426.0350	5,336.28	KAFB-10618-CASE
292	1,475,430.3105	1,542,426.0943	5,336.07	KAFB-10618-CAM LOCK
293	1,475,432.2931	1,542,426.0123	5,332.73	KAFB-10618-GND
295	1,476,082.8357	1,542,387.3178	5,314.40	KAFB-10621-CASE
296	1,476,082.4509	1,542,387.2949	5,313.87	KAFB-10621-PVC
297	1,475,368.8722	1,541,869.2421	5,341.08	KAFB-10620-CASE
298	1,475,368.6090	1,541,869.1470	5,340.75	KAFB-10620-PVC
299	1,475,368.9394	1,541,869.3110	5,341.09	KAFB-10620-CONC
300	1,474,735.7122	1,541,681.4871	5,347.70	KAFB-10613-CONC
301	1,474,737.3682	1,541,681.3320	5,347.52	KAFB-10613-ASPH
302	1,474,735.6470	1,541,681.4906	5,350.74	KAFB-10613-CASE
303	1,474,735.3573	1,541,681.5068	5,350.34	KAFB-10613-CAM LOCK
304	1,474,761.1266	1,542,451.1223	5,343.35	KAFB-10610-CASE
305	1,474,760.7714	1,542,451.0187	5,343.13	KAFB-10610-PVC
306	1,474,332.3586	1,542,329.2395	5,348.86	KAFB-10628-GND
307	1,474,330.9425	1,542,329.5351	5,349.06	KAFB-10628-CASE
308	1,474,330.2913	1,542,329.3840	5,348.57	KAFB-10628-PVC-150
309	1,474,330.5153	1,542,329.4340	5,348.44	KAFB-10628-PVC-250
310	1,474,330.5414	1,542,329.6927	5,348.33	KAFB-10628-PVC-350
311	1,474,330.6862	1,542,329.7856	5,348.37	KAFB-10628-PVC-450
312	1,474,330.3568	1,542,329.6791	5,348.67	KAFB-10628-PVC
313	1,474,714.5198	1,542,976.0643	5,351.68	KAFB-10619-GND
314	1,474,713.1110	1,542,975.5316	5,352.07	KAFB-10619-CONC
315	1,474,712.9910	1,542,975.5422	5,354.63	KAFB-10619-CASE
316	1,474,712.7629	1,542,975.3435	5,354.56	KAFB-10619-CAM LOCK
319	1,473,298.3154	1,542,158.2529	5,348.50	KAFB-01066-GND
320	1,473,296.5266	1,542,158.1282	5,348.93	KAFB-01066-CONC
321	1,473,296.4897	1,542,158.3149	5,351.60	KAFB-01066-CASE
322	1,473,296.2545	1,542,158.3063	5,351.55	KAFB-01066-PVC
323	1,473,521.2488	1,541,587.6649	5,343.55	KAFB-10624-GND
324	1,473,519.6961	1,541,587.5621	5,343.68	KAFB-10624-CASE
325	1,473,519.5020	1,541,587.4736	5,343.30	KAFB-10624-PVC
326	1,474,000.8426	1,541,902.0025	5,343.99	KAFB-01065-GND
327	1,473,999.0310	1,541,901.6223	5,344.00	KAFB-01065-CONC
328	1,473,998.8787	1,541,901.7194	5,347.03	KAFB-01065-CASE
329	1,473,998.6844	1,541,901.7063	5,346.82	KAFB-01065-PVC
330	1,474,125.8172	1,541,952.8869	5,344.79	KAFB-01069-GND
331	1,474,124.2876	1,541,952.9789	5,344.88	KAFB-01069-CASE
332	1,474,123.7873	1,541,952.9880	5,344.29	KAFB-01069-PVC
333	1,473,672.5895	1,542,177.9443	5,348.80	KAFB-01068-GND
334	1,473,671.0364	1,542,177.9317	5,349.00	KAFB-01068-CONC
335	1,473,670.7816	1,542,178.0783	5,351.90	KAFB-01068-CASE
336	1,473,670.4893	1,542,178.0912	5,351.67	KAFB-01068-PVC
337	1,474,019.4577	1,542,414.0199	5,346.87	KAFB-10614-GND
338	1,474,017.8602	1,542,414.0091	5,347.47	KAFB-10614-CONC
339	1,474,017.7831	1,542,414.0583	5,344.30	KAFB-10614-CASE
340	1,474,017.5023	1,542,414.0513	5,344.16	KAFB-10614-CAM LOCK
341	1,474,051.4089	1,541,248.7681	5,341.27	KAFB-106139-GND
342	1,474,050.0791	1,541,248.5223	5,341.55	KAFB-106139-CASE
343	1,474,049.6881	1,541,248.4586	5,341.01	KAFB-106139-PVC
344	1,474,049.8529	1,541,248.3291	5,341.07	KAFB-106139-PVC-25
345	1,474,049.4115	1,541,248.5336	5,341.04	KAFB-106139-PVC-50
346	1,474,049.2953	1,541,248.2600	5,341.04	KAFB-106139-PVC-150
347	1,474,049.6047	1,541,248.1165	5,341.02	KAFB-106139-PVC-250
348	1,474,049.7464	1,541,248.6033	5,341.02	KAFB-106139-PVC-350
349	1,472,373.2463	1,541,447.7904	5,345.63	KAFB-106044-GND
350	1,472,373.0172	1,541,447.7753	5,345.67	KAFB-106044-CONC
351	1,472,371.9857	1,541,447.8604	5,348.84	KAFB-106044-CASING
352	1,472,371.8367	1,541,447.8657	5,348.52	KAFB-106044-PVC
353	1,472,634.4716	1,542,237.3037	5,345.29	KAFB-106140-GND
354	1,472,633.1349	1,542,236.9844	5,345.35	KAFB-106140-CASING
355	1,472,632.7521	1,542,236.8893	5,344.99	KAFB-106140-PVC
356	1,472,632.5439	1,542,236.6254	5,345.02	KAFB-106140-25
357	1,472,632.4077	1,542,236.9614	5,345.02	KAFB-106140-50
358	1,472,632.8726	1,542,236.6616	5,345.04	KAFB-106140-150
359	1,472,632.9319	1,542,236.9643	5,345.03	KAFB-106140-250
360	1,472,632.6821	1,542,237.1927	5,345.13	KAFB-106140-350
361	1,474,079.3922	1,542,321.4620	5,347.28	KAFB-106137-GND
362	1,474,077.7383	1,542,321.4824	5,347.42	KAFB-106137-CASING
363	1,474,077.4283	1,542,321.3998	5,346.94	KAFB-106137-PVC
364	1,474,077.3646	1,542,321.6369	5,346.86	KAFB-106137-25
365	1,474,077.5452	1,542,321.3916	5,346.76	KAFB-106137-50
366	1,474,077.3582	1,542,321.1172	5,346.75	KAFB-106137-150
367	1,474,077.0880	1,542,321.2543	5,346.91	KAFB-106137-250
368	1,474,077.0942	1,542,321.5968	5,346.90	KAFB-106137-350

Plat & Survey By:
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