SURVEY OF

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

BERNALILLO COUNTY, NEW MEXICO

APRIL, 2011

GRID COORDINATES

POINTS SURVEYED 3/11/2011

Pnt. #	Northing	Easting	Elevation	Description
446	1,474,039.8536	1,540,401.9122	5,337.31	106102–GROUND
447	1,474,038.7544	1,540,402.1431	5,337.49	106102–CONCRETE
448	1,474,038.6644	1,540,402.1241	5,340.28	106102–CASE
449	1,474,038.6032	1,540,402.1442	5,339.78	106102–PVC
450	1,474,037.2596	1,540,433.0702	5,339.77	106101–PVC
451	1,474,037.5175	1,540,432.8356	5,340.33	106101–CASE
452	1,474,037.5747	1,540,432.8142	5,337.49	106101–CONCRETE
453	1,474,038.6206	1,540,432.8467	5,337.20	106101–GROUND
454	1,474,019.3589	1,542,413.9504	5,347.12	10614–GROUND
455	1,474,017.8748	1,542,413.8359	5,347.54	10614–CONCRETE
456	1,474,017.7430	1,542,413.9714	5,350.29	10614–CASE
457	1,474,017.5907	1,542,414.0740	5,349.80	10614–PVC
458	1,473,593.2911	1,542,804.1635	5,353.00	106132–ASPH
459	1,473,591.8476	1,542,804.1310	5,353.00	106132–CONCRETE
460	1,473,591.7218	1,542,804.1392	5,352.97	106132–CASE
461	1,473,591.3535	1,542,804.0410	5,352.66	106132–PVC
462	1,473,591.3130	1,542,804.3009	5,352.71	106132–PVC–25
463	1,473,591.4037	1,542,803.8052	5,352.72	106132–PVC–50
464	1,473,591.0592	1,542,804.1272	5,352.73	106132–PVC–175
465	1,473,591.0919	1,542,803.8200	5,352.69	106132–PVC–250
466	1,473,591.5194	1,542,804.0757	5,352.69	106132–PVC–350
469	1,473,504.0107	1,542,416.2777	5,351.99	106133–ASPH
470	1,473,502.4010	1,542,416.2546	5,352.04	106133–CONCRETE
471	1,473,502.3817	1,542,416.2598	5,352.00	106133–CASE
472	1,473,501.8675	1,542,416.3031	5,351.57	106133–PVC
473	1,473,501.5910	1,542,416.1322	5,351.58	106133–PVC–25
474	1,473,501.8652	1,542,416.0494	5,351.58	106133–PVC–50
475	1,473,502.0906	1,542,416.2912	5,351.52	106133–PVC–170
476	1,473,501.9280	1,542,416.5331	5,351.52	106133–PVC–250
477	1,473,501.6152	1,542,416.4814	5,351.55	106133–PVC–350
478	1,473,812.1994	1,542,371.2929	5,347.62	106134–GROUND
479	1,473,810.7638	1,542,371.2443	5,347.94	106134–CONCRETE
480	1,473,810.7047	1,542,371.2206	5,347.95	106134–CASE
481	1,473,810.2418	1,542,371.1374	5,347.51	106134–PVC
482	1,473,809.9122	1,542,371.2579	5,347.49	106134–PVC–25
483	1,473,809.9409	1,542,370.9813	5,347.51	106134–PVC–50
484	1,473,810.1927	1,542,371.3702	5,347.46	106134–PVC–170
485	1,473,810.3829	1,542,371.1683	5,347.43	106134–PVC–250
486	1,473,810.2159	1,542,370.8700	5,347.47	106134–PVC–350
487	1,473,742.9798	1,541,791.3263	5,345.75	106118–GROUND
488	1,473,741.3901	1,541,791.6401	5,345.91	106118–CONCRETE
489	1,473,741.3354	1,541,791.6408	5,345.89	106118–CASE
490	1,473,740.9075	1,541,791.6127	5,345.44	106118–PVC
491	1,473,740.7382	1,541,791.3399	5,345.47	106118–PVC–25
492	1,473,741.0270	1,541,791.4349	5,345.44	106118–PVC–50
493	1,473,740.5519	1,541,791.5423	5,345.44	106118–PVC–160
494	1,473,741.0006	1,541,791.7579	5,345.45	106118–PVC–265
495	1,473,740.6517	1,541,791.8256	5,345.45	106118–PVC–350
496	1,473,731.6238	1,541,083.9143	5,341.85	106108–GROUND
497	1,473,730.1803	1,541,083.9768	5,341.95	106108–CONCRETE
498	1,473,730.1106	1,541,083.9879	5,341.92	106108–CASE
499	1,473,729.5995	1,541,083.9865	5,341.53	106108–PVC
500	1,473,729.7078	1,541,083.8729	5,341.50	106108–PVC–25
501	1,473,729.4723	1,541,083.7412	5,341.48	106108–PVC–50
502	1,473,729.2796	1,541,083.9604	5,341.48	106108–PVC–150
503	1,473,729.4166	1,541,084.2092	5,341.46	106108–PVC–250
504	1,473,729.7210	1,541,084.1408	5,341.53	106108–PVC–350
505	1,473,521.5684	1,541,613.1436	5,343.45	106119–GROUND
506	1,473,520.2777	1,541,613.2101	5,343.65	106119–CONCRETE
507	1,473,520.2096	1,541,613.2381	5,343.64	106119–CASE
508	1,473,519.6332	1,541,613.2912	5,343.17	106119–PVC
509	1,473,519.5688	1,541,613.0601	5,343.22	106119–PVC–25
510	1,473,519.3231	1,541,613.2309	5,343.17	106119–PVC–50
511	1,473,519.4129	1,541,613.5041	5,343.17	106119–PVC–150
512	1,473,519.6757	1,541,613.5448	5,343.17	106119–PVC–250
513	1,473,519.7886	1,541,613.2661	5,343.19	106119–PVC–350
514	1,473,288.6866	1,541,336.2300	5,341.26	106111–GROUND
515	1,473,286.6921	1,541,336.0907	5,341.58	106111–CONCRETE
516	1,473,286.6322	1,541,336.1309	5,341.57	106111–CASE
517	1,473,286.2996	1,541,336.2174	5,341.04	106111–PVC
518	1,473,286.1677	1,541,335.9589	5,340.99	106111–PVC–25
519	1,473,285.9507	1,541,336.1433	5,341.07	106111–PVC–50
520	1,473,286.0598	1,541,336.4015	5,341.10	106111–PVC–150
521	1,473,286.3160	1,541,336.3785	5,341.13	106111–PVC–250
522	1,473,286.3950	1,541,336.0777	5,341.05	106111–PVC–350
523	1,473,285.2558	1,541,121.7909	5,340.39	106110–GROUND
524	1,473,283.8983	1,541,121.5926	5,340.51	106110–CONCRETE
525	1,473,283.8092	1,541,121.5958	5,340.52	106110–CASE
526	1,473,283.3394	1,541,121.5828	5,340.14	106110–PVC
527	1,473,283.4776	1,541,121.5755	5,340.12	106110–PVC–25
528	1,473,283.2572	1,541,121.3415	5,340.12	106110–PVC–50
529	1,473,283.0220	1,541,121.4917	5,340.09	106110–PVC–150
530	1,473,283.0659	1,541,121.7454	5,340.10	106110–PVC–250
531	1,473,283.3486	1,541,121.8038	5,340.11	106110–PVC–350
532	1,473,064.0860	1,541,796.7037	5,344.77	106114–GROUND
533	1,473,062.6409	1,541,796.5138	5,344.90	106114–CONCRETE
534	1,473,062.6249	1,541,796.5417	5,344.92	106114–CASE
535	1,473,062.2069	1,541,796.5040	5,344.64	106114–PVC
536	1,473,062.3522	1,541,796.4874	5,344.60	106114–PVC–25
537	1,473,062.1335	1,541,796.2445	5,344.60	106114–PVC–50
538	1,473,061.8436	1,541,796.3739	5,344.62	106114–PVC–150
539	1,473,061.8645	1,541,796.6792	5,344.57	106114–PVC–250
540	1,473,062.1744	1,541,796.7124	5,344.59	106114–PVC–350
541	1,473,056.6545	1,542,375.3977	5,347.90	106115–GROUND
542	1,473,055.2748	1,542,375.0434	5,348.12	106115–CONCRETE
543	1,473,055.2068	1,542,375.0737	5,348.12	106115–CASE
544	1,473,054.9275	1,542,375.0489	5,347.67	106115–PVC
545	1,473,054.8640	1,542,375.3102	5,347.63	106115–PVC–25
546	1,473,054.6223	1,542,375.1279	5,347.60	106115–PVC–50
547	1,473,054.6563	1,542,374.8629	5,347.63	106115–PVC–150
548	1,473,054.9442	1,542,374.8267	5,347.65	106115–PVC–250
549	1,473,055.0042	1,542,375.1043	5,347.69	106115–PVC–350
550	1,473,262.7157	1,542,130.4488	5,348.39	106129–GROUND
551	1,473,261.4517	1,542,130.7425	5,348.53	106129–CONCRETE
552	1,473,261.3849	1,542,130.7579	5,348.54	106129–CASE
553	1,473,260.9925	1,542,130.7858	5,348.16	106129–PVC
554	1,473,260.7670	1,542,130.5437	5,348.07	106129–PVC–25
555	1,473,260.6327	1,542,130.8235	5,348.15	106129–PVC–50
556	1,473,260.8679	1,542,131.0392	5,348.11	106129–PVC–150
557	1,473,261.1339	1,542,130.9200	5,348.05	106129–PVC–250
558	1,473,261.1046	1,542,130.6292	5,348.01	106129–PVC–350
559	1,473,567.7020	1,542,131.0936	5,348.96	106130–GROUND
560	1,473,566.3028	1,542,131.2313	5,349.15	106130–CONCRETE
561	1,473,566.2617	1,542,131.2717	5,349.15	106130–CASE
562	1,473,565.8621	1,542,131.1111	5,348.78	106130–PVC
563	1,473,565.6743	1,542,130.8890	5,348.71	106130–PVC–25
564	1,473,565.5362	1,542,131.1034	5,348.72	106130–PVC–50
565	1,473,565.6400	1,542,131.3691	5,348.67	106130–PVC–150
566	1,473,565.9230	1,542,131.3191	5,348.70	106130–PVC–250
567	1,473,566.0046	1,542,131.0517	5,348.73	106130–PVC–350

Pnt. #	Northing	Easting	Elevation	Description
568	1,473,505.0659	1,541,936.7584	5,347.60	106112–GROUND
569	1,473,503.7167	1,541,936.7798	5,347.76	106112–CONCRETE
570	1,473,503.6758	1,541,936.7965	5,347.79	106112–CASE
571	1,473,503.1881	1,541,936.8034	5,347.29	106112–PVC
572	1,473,503.0910	1,541,936.5373	5,347.24	106112–PVC–25
573	1,473,502.8469	1,541,936.6962	5,347.22	106112–PVC–50
574	1,473,502.9454	1,541,936.9799	5,347.25	106112–PVC–150
575	1,473,503.2182	1,541,937.0080	5,347.26	106112–PVC–250
576	1,473,503.3443	1,541,936.7235	5,347.27	106112–PVC–350
577	1,472,929.1781	1,541,690.6477	5,344.40	106131–GROUND
578	1,472,927.6439	1,541,690.5965	5,344.59	106131–CONCRETE
579	1,472,927.5842	1,541,690.5732	5,344.58	106131–CASE
580	1,472,927.0650	1,541,690.6284	5,344.28	106131–PVC
581	1,472,926.9190	1,541,690.3967	5,344.32	106131–PVC–25
582	1,472,926.7432	1,541,690.6177	5,344.31	106131–PVC–55
583	1,472,927.2273	1,541,690.5181	5,344.31	106131–PVC–150
584	1,472,926.9039	1,541,690.8925	5,344.33	106131–PVC–245
585	1,472,927.1885	1,541,690.7893	5,344.35	106131–PVC–350
4913	1,479,150.9077	1,546,761.6019	5,359.75	3 WELL HEAD
			5,359.98	KAFB–3 METER
4915	1,474,426.4112	1,539,532.4299	5,339.24	15 WELL HEAD
			5,337.74	15 STEEL PLATE
			5,337.69	15 GAUGE
4916	1,474,164.0142	1,544,875.5102	5,370.48	16 WELL HEAD
			5,368.96	16 STEEL PLATE
			5,368.91	16 GAUGE

GRID COORDINATES

MONITORING WELLS SURVEYED 5/5/2006

Pnt. #	Northing	Easting	Elevation	Description
107	1,473,582.3062	1,541,359.8433	5344.19	1061 PVC
106	1,473,582.8524	1,541,359.8562	5344.98	1061 CASING
104	1,473,583.7189	1,541,359.5303	5341.76	1061 NG
105	1,473,582.9393	1,541,359.6449	5342.14	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	3411 PVC
118	1,473,383.3455	1,541,245.4114	5343.67	3411 CASING
116	1,473,384.4803	1,541,245.2731	5340.30	3411 NG
117	1,473,383.4267	1,541,245.1438	5340.72	3411 CONCRETE
121	1,474,016.7644	1,540,417.6427	5339.55	1063 PVC
120	1,474,017.2250	1,540,417.6228	5340.25	1063 CASING
123	1,474,018.4378	1,540,417.7302	5337.40	1063 NG
122	1,474,017.3795	1,540,417.7681	5337.45	1063 CONCRETE
127	1,474,008.8962	1,541,049.4428	5341.82	1062 PVC
126	1,474,009.3132	1,541,049.5303	5342.23	1062 CASING
124	1,474,010.8902	1,541,049.5926	5339.69	1062 NG
125	1,474,009.4762	1,541,049.4593	5340.12	1062 CONCRETE
130	1,474,358.0906	1,541,038.4976	5345.47	1064 PVC
129	1,474,358.4143	1,541,038.6169	5345.80	1064 CASING
128	1,474,361.2409	1,541,038.6148	5343.03	1064 ASPHALT
131	1,474,358.6607	1,541,038.6672	5343.10	1064 CONCRETE

MONITORING WELLS SURVEYED 2/21/2007

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

MONITORING WELLS SURVEYED 5/19/2008

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

MONITORING WELLS SURVEYED 11/16/2009

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

MONITORING WELLS SURVEYED 05/21/2010

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

GRID COORDINATES

MONITORING WELLS SURVEYED 1/2011

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

GRID COORDINATES

POINTS SURVEYED 2/17/2011

Pnt. #	Northing	Easting	Elevation	Description
369	1,473,583.6810	1,541,359.7605	5,341.76	1061_GROUND
370	1,473,582.9101	1,541,360.0202	5,342.16	1061_CONCRETE
371	1,473,582.7795	1,541,359.8823	5,344.99	1061_CASE
372	1,473,582.3089	1,541,360.0282	5,344.58	1061_CAMLOCK
373	1,473,384.4223	1,541,245.5536	5,340.35	3411_GROUND
374	1,473,383.3268	1,541,245.5380	5,340.73	3411_CONCRETE
375	1,473,383.3191	1,541,245.4587	5,343.66	3411_CASE
376	1,473,382.9418	1,541,245.4330	5,343.52	3411_CAMLOCK
377	1,473,165.8017	1,540,987.0660	5,339.23	10616_GROUND
378	1,473,164.1848	1,540,986.9971	5,339.54	10616_CONCRETE
379	1,473,164.0449	1,540,986.9459	5,342.51	10616_CASE
380	1,473,163.8159	1,540,986.8796	5,342.29	10616_CAMLOCK
381	1,473,064.2253	1,542,004.3956	5,345.84	106113_GROUND
382	1,473,062.3901	1,542,004.4228	5,346.07	106113_CONCRETE
383	1,473,062.3721	1,542,004.4411	5,346.08	106113_CASE
384	1,473,062.0092	1,542,004.5049	5,345.59	106113_PVC
385	1,473,062.1539	1,542,004.3696	5,345.50	106113_PVC_20
386	1,473,061.8444	1,542,004.2331	5,345.49	106113_PVC_50
387	1,473,061.6453	1,542,004.4773	5,345.49	106113_PVC_150
388	1,473,061.7984	1,542,004.7876	5,345.51	106113_PVC_250
389	1,473,062.0669	1,542,004.6984	5,345.55	106113_PVC_350
390	1,474,021.6607	1,542,812.6213	5,350.03	10611_GROUND
391	1,474,020.1363	1,542,812.8182	5,350.45	10611_CONCRETE
392	1,474,020.0262	1,542,812.8109	5,353.19	10611_CASE
393	1,474,019.8009	1,542,812.9412	5,353.05	10611_CAMLOCK
394	1,474,070.6829	1,542,905.1391	5,351.06	106135_GROUND
395	1,474,069.2196	1,542,905.0185	5,351.37	106135_CONCRETE
396	1,474,069.1374	1,542,905.0380	5,351.36	106135_CASE
397	1,474,068.8044	1,542,904.9791	5,350.93	106135_PVC
398	1,474,068.9408	1,542,905.0536	5,350.88	106135_PVC_25
399	1,474,068.7299	1,542,905.2551	5,350.87	106135_PVC_50
400	1,474,068.4203	1,542,905.1226	5,350.90	106135_PVC_150
401	1,474,068.5348	1,542,904.7881	5,350.94	106135_PVC_250
402	1,474,068.8251	1,542,904.8023	5,350.88	106135_PVC_350
403	1,476,463.3129	1,545,221.7040	5,339.63	10615_GND
404	1,476,461.9017	1,545,222.5156	5,340.10	10615_CONC
405	1,476,461.8184	1,545,222.5563	5,342.58	10615_CASE
406	1,476,461.5619	1,545,222.6166	5,342.51	10615_CAMLOCK
407	1,474,041.7959	1,541,489.5645	5,342.31	10612_GROUND
408	1,474,040.2728	1,541,489.5914	5,342.69	10612_CONCRETE
409	1,474,040.2365	1,541,489.4470	5,339.47	10612_CASE
410	1,474,039.8550	1,541,489.3554	5,339.35	10612_CAMLOCK
411	1,474,010.9244	1,541,049.6948	5,339.75	1062_GROUND
412	1,474,009.4472	1,541,049.6841	5,340.06	1062_CONCRETE
413	1,474,009.3167	1,541,049.6089	5,342.25	1062_CASE
414	1,474,008.9298	1,541,049.5912	5,341.90	1062_CAMLOCK
415	1,474,018.3365	1,540,417.5805	5,337.07	1063_GROUND
416	1,474,017.3594	1,540,417.7147	5,337.40	1063_CONCRETE
417	1,474,017.1757	1,540,417.6873	5,340.22	1063_CASE
418	1,474,017.0120	1,540,417.6754	5,339.66	1063_CAMLOCK
419	1,472,951.7837	1,542,082.7055	5,342.79	106146_SSB_GROUND
420	1,472,777.7035	1,542,138.3844	5,343.82	106145_SSB_GROUND
421	1,472,850.6202	1,541,959.2988	5,342.84	106147_SSB_GROUND
422	1,472,897.5327	1,542,340.1341	5,344.15	1067_GROUND
423	1,472,895.9456	1,542,340.1777	5,344.89	1067_CONC
424	1,472,895.7280	1,542,340.2076	5,349.57	1067_CASE
425	1,472,895.3911	1,542,340.1377	5,349.49	1067_CAMLOCK
426	1,472,807.2490	1,542,326.1984	5,344.10	106144_SSB_GROUND
427	1,472,820.4612	1,542,550.4550	5,345.13	106143_SSB_GROUND
428	1,474,361.4492	1,541,038.5096	5,343.01	1064_GROUND
429	1,474,358.5628	1,541,038.6322	5,343.11	1064_CONC
430	1,474,358.5157	1,541,038.6189	5,345.78	1064_CASE
431	1,474,358.2059	1,541,038.5627	5,345.65	1064_CAMLOCK
432	1,473,479.9495	1,540,803.5196	5,338.67	106109_GROUND
433	1,473,478.3257	1,540,803.5720	5,338.91	106109_CONCRETE
434	1,473,478.3525	1,540,803.6036	5,338.94	106109_CASE
435	1,473,477.9534	1,540,803.6494	5,338.41	106109_PVC
436	1,473,477.6151	1,540,803.7077	5,338.36	106109_PVC_25
437	1,473,477.8290	1,540,803.8925	5,338.33	106109_PVC_50
438	1,473,478.1131	1,540,803.7148	5,338.29	106109_PVC_150
439	1,473,478.0248	1,540,803.4274	5,338.43	106109_PVC_250
440	1,473,477.7000	1,540,803.4175	5,338.39	106109_PVC_350

Plat & Survey By:
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