



KAW VALLEY ENGINEERING, INC.

Office: 785.762.5040
 Fax: 785.762.7744
 Web: www.kveng.com
 Address: 2319 N. Jackson
 P.O. Box 1304
 Junction City, KS 66441

Survey Report - Forbes S-5 Missile Silo Lyon County, KS KVE Project A15S6979

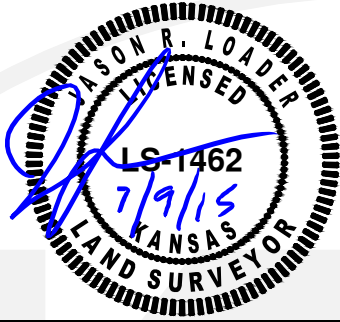
Monitor Well No.	Northing	Easting	Elevation	
			Base	Top Of Casing
MW 01D	2055491.76	1939416.73	1420.78	1422.75
MW 02D	2055059.60	1939681.85	1419.47	1422.70
MW 02S	2055056.33	1939686.33	1419.42	1421.97
MW 03D	2055408.32	1939612.23	1416.10	1418.65
MW 03S	2055413.02	1939610.72	1415.77	1418.29
MW 04D	2055271.16	1939320.39	1425.46	1427.94
MW 04S	2055265.66	1939320.33	1425.50	1427.99
MW 05D	2055070.99	1939324.21	1424.83	1427.32
MW 06D	2054699.05	1939457.41	1413.13	1415.65
MW 06S	2054688.69	1939458.24	1412.64	1415.34
MW 07S	2054899.67	1939549.18	1422.42	1424.99
Sample Number	Northing	Easting	Ground Elevation	
SB-02	2054973.39	1939659.97	1421.85	
SB-03	2054863.37	1939628.81	1420.17	
SB-05	2054950.06	1939475.95	1422.35	
SB-05R	2054950.60	1939477.72	1422.27	
SB-06	2055055.94	1939532.44	1422.07	
SB-07	2054772.53	1939460.69	1415.44	
SB-07R	2054774.92	1939460.82	1415.56	
SD 01	2054784.57	1939462.45	1416.98	
SD 02	2054947.71	1939487.31	1422.38	
SD 03	2054932.67	1939584.09	1423.41	
SD 04	2054938.90	1939604.35	1426.21	
SD 05	2054994.18	1939601.91	1424.15	
SD 06	2055021.47	1939599.79	1424.00	
SD 07	2054954.18	1939639.42	1424.20	
SD 08	2054893.20	1939583.85	1421.97	
SD 09	2055145.79	1939737.27	1420.51	
SD 10	2055701.39	1939749.51	1401.40	
SD 11	2055714.82	1939806.57	1399.88	

Horizontal Coordinates are Kansas State Plane South, Zone 1502, NAD 1983 US Survey Feet

Elevations are NAVD 1988 US Survey Feet

This survey was performed by me or under my direct supervision and is true and accurate to the best of my belief.

Date of Survey - 06-12-2015



Surveyor



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Monitor Well No.	Northing	Easting	Elevation	
			Base	Top Of Casing
MW 08S	2055760.96	1939857.99	1405.42	1407.62
MW 09S	2055592.10	1939571.14	1410.11	1412.19
MW 10S	2055350.28	1939916.88	1410.36	1412.92
MW 11S	2055079.78	1939892.43	1413.67	1416.59
MW 13S	2054694.52	1939287.59	1410.35	1412.70
MW 12S	2054690.93	1939813.22	1416.14	1418.05

*Horizontal Coordinates are Kansas State Plane South, Zone 1502, NAD 1983 US Survey Feet
Elevations are NAVD 1988 US Survey Feet*

This survey was performed by me or under my direct supervision and is true and accurate to the best of my belief.

Date of Survey - 06-29-2016



Surveyor