

☒ Original Record ☐ Correction ☐ Change in Well Use

Well ID

NKMW 11 D

[illegible]

Burns & McDonnell
9400 Ward Parkway
Kansas City, MO 64114

October 6, 2016
Job # 16-09-240
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**SURVEYING OF MONITORING WELLS
KDHE - West Pawnee Site - 93671
2559 W. Pawnee
WICHITA, SEDGWICK COUNTY, KANSAS**

The above site is located in Section 1 of T28S, R1W & Sections 5 & 6 of T28S, R1E of the Sixth Principal Meridian, Sedgwick County, Kansas.

Horizontal Coordinates are in Nad83 State Plane Kansas South Zone 1502.
Coordinates are derived from the City of Wichita CORS Network.

Vertical Control #1: COW Brass Disk located in the East Right-of-Way of Meridian Ave. and the North Right-of-Way of 27th St. South NGVD29 Datum Elevation of 1287.02'....Utilizing NGS's "VERTCON" elevations were adjusted to NAVD88 Datum elevation of 1287.49'

Vertical Control #2: COW Brass Disk located on the Hubguard at the Southwest corner of the bridge over the Arkansas River on Pawnee Ave NGVD29 Datum Elevation of 1292.27'....Utilizing NGS's "VERTCON" elevations were adjusted to NAVD88 Datum elevation of 1292.74'

The coordinates and elevations for the requested wells are listed on the following page of this report.



Brian L. Peltier
Kansas PS#1517

**SURVEYING OF MONITORING WELLS
KDHE - West Pawnee Site - 93671
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WICHITA, SEDGWICK COUNTY, KANSAS**

Well ID	NORTHING (NAD83 KS S) Latitude DD	EASTING (NAD83 KS S) Longitude DD	ELEV (NAVD88)	
NKMW-08D	1671071.43 N37.64639	1640869.41 W97.36524	1286.20 1286.58	TOC Bolt
NKMW-09S	1670779.09 N37.64559	1640901.11 W97.36514	1285.42 1285.96	TOC Bolt
NKMW-09D	1670774.99 N37.64558	1640903.39 W97.36513	1285.52 1285.93	TOC Bolt
NKMW-10S	1670794.20 N37.64564	1640545.69 W97.36637	1285.72 1286.09	TOC Bolt
NKMW-10D	1670789.33 N37.64563	1640545.84 W97.36637	1285.82 1286.10	TOC Bolt
NKMW-11S	1670600.35 N37.64506	1642058.59 W97.36115	1285.45 1285.89	TOC Bolt
NKMW-11D	1670600.03 N37.64506	1642055.16 W97.36116	1285.73 1286.01	TOC Bolt
NKMW-12D	1670362.50 N37.64441	1641901.91 W97.36170	1284.45 1284.88	TOC Bolt
NKMW-12S	1670367.21 N37.64442	1641901.88 W97.36170	1284.48 1284.88	TOC Bolt

DRAFT

Issued: October, 13 2016