WELL ID

KOLAR DOCID

WATER WELL RECORD (WWC-5)

From ft. to ft.

Original Record Correction Change in Well Use LOCATION OF WATER WELL E W Fraction $\frac{1}{4}$ Latitude Longitude Section Township Range Datum Elevation County WATER WELL OWNER **WELL WATER USE NEAREST SOURCE OF POTENTIAL CONTAMINATION** Source: Name Direction Distance Business COMPLETION from well: from well: Depth of completed well: ft. Source Address description: Depth(s) groundwater encountered: ft.; (2) Source: Well location dry well Distance Direction from well: from well: Static water level in well: ft. at owner's Source address measured below land surface description: on (mm/dd/yy): No potential source of contamination CONSTRUCTION measured above land surface within 100 feet. on (mm/dd/yy): Borehole interval: Borehole diameter: PERMIT & ID NUMBERS (AS REQUIRED) to from in. gpm Estimated yield: DWR Application No.:_ ft. from to in. Water level was: _ ft. after hours KDHE / EPA Project Code: pumping _ gpm Casing height above land surface: in. Site Name: Pump installed? No If casing height is less than 12 in. has a variance been approved?* KDHE UIC Class V Form Completed: Yes No Yes No Water well disinfected? Yes No *variance not required for monitoring County Permit: Yes No Permit ID: or environmental remediation wells Date disinfected (mm/dd/yy): Lease Name & Well #: Casing type: # of boreholes: ____ # of dewatering wells: _ Aquifer, if known: Blank casing interval: ft. to Blank casing diameter: in. LITHOLOGIC LOG Casing joints:_ FROM LITHOLOGY INTERVALS __lbs/ft. Weight: Wall thickness or gauge no.: ___ Blank casing interval: ft. to Blank casing diameter: in. Casing joints: Weight: lbs/ft. Wall thickness or gauge no.: ft. to Grout interval: Grout material: ft. to ft. Grout interval: COMMENTS Grout material: Screen / perforation material: Screen / perforation openings: CONTRACTOR'S OR LANDOWNERS CERTIFICATION Screen / perforation intervals: This water well was constructed reconstructed pursuant to the stated water well ft. to ft. contractor's license and was completed on ____ _. I certify that this record is true to Slot size ____ unit __ the best of my knowledge and belief. This water well record was completed on From ft. to ft. under the business name of _ Slot size unit Kansas Water Well Contractor's License No. under the authority of the designated Gravel pack intervals: person as defined in K.A.R. 28-30-2(j) and signed and certified by the electronic signature of the Gravel pack not used: Gravel size _____in designated person at its submittal: From ft. to ft. Send one copy to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well. Gravel pack not used: Gravel size in

KANSAS DEPARTMENT OF HEALTH AND ENVIRONMENT

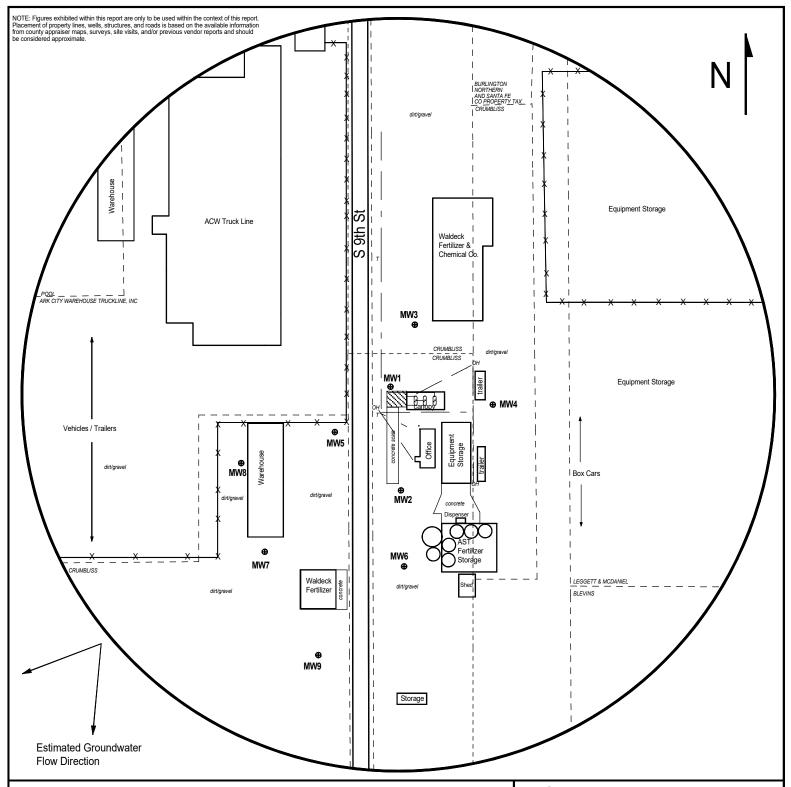


FIGURE 2 - 500 FT RADIUS AREA BASE MAP



1311 E 25th St., Suite B Lawrence, KS 66046

(785) 841-8707 office (785) 865-4282 fax

PROJECT:

Waldeck Oil Company 700 South 9th, Arkansas City, KS KDHE ID: U2-018-15380 Date: 6/8/23

0 100 feet

LEGEND:

Approximate Location of Active UST Basin, Product Lines, and Pump Island

- - - Property Lines

--- City Line/Property Line

Proposed Monitoring Well

X Proposed Soil Boring

______ Overhead Lines (25-40 ft high)
______ Sanitary Sewer (2 - 6 ft BGS)
____ _ _ _ _ _ _ _ Telephone (2 - 6 ft BGS)

NOTE: SB5 and SB6 will be drilled to collect hydrologic data. NOTE: Utility depths, heights and locations are approximate.

DENNIS L HANDKE

1820 NW 59th Terrace TOPEKA, KANSAS 66618 785-286-4047 Home

Jessica Chapman Larsen & Associates 1311 E. 25th Street, Suite B Lawrence, Kansas, 66046

September1, 2023

RE: Monitor Well Elevation Survey 700 South 9th St., Arkansas City, Kansas Proj. 23-00DD Waldeck Oil Company U2-018-15380

Bench Mark: Chisled Sq. on NW corner of concrete scale platform West of scale office. Elev: 1078.40 North 4701.10 West 3206.50 (from SE Co (from SE Cor. Sec. 36-34-3E

Elev: 1078.40		078.40	North 4701.10		West 3206.5	o0 (from SE Cor. Sec. 36-34
	MW-1	rim top pipe	1077.41 1076.92	North West	4748.27 3204.08	SW1/4,NE1/4,NE1/4,NW1/4 Lat= 37.05478 Long = 97.05077
	MW-2	rim top pipe	1077.45 1077.05	North West	4603.57 3191.97	NW1/4,SE1/4,NE1/4,NW1/4 Lat= 37.05438 Long = 97.05073
	MW-3	rim top pipe	1077.01 1076.64	North West	4823.77 3166.50	SW1/4,NE1/4,NE1/4,NW1/4 Lat= 37.05499 Long = 97.05065
	MW-4	rim top pipe	1077.06 1076.72	North West	4719.31 3075.81	SW1/4,NE1/4,NE1/4,NW1/4 Lat= 37.05470 Long = 97.05033
	MW-5	rim top pipe	1077.88 1077.43	North West	4688.88 3283.96	SW1/4,NE1/4,NE1/4,NW1/4 Lat= 37.05461 Long = 97.05105
	MW-6	rim top pipe	1076.51 1076.15	North West	4521.42 3196.67	NW1/4,NE1/4,NE1/4,NW1/4 Lat= 37.05416 Long = 97.05074
	MW-7	rim top pipe	1077.79 1077.39	North West	4538.71 3358.63	NE1/4,SW1/4,NE1/4,NW1/4 Lat= 37.05420 Long = 97.05130
	MW-8	rim top pipe	1078.91 1078.52	North West	4642.25 3399.31	SE1/4,NW1/4,NE1/4,NW1/4 Lat= 37.05448 Long = 97.05144
	MW-9	rim top pipe	1075.93 1075.45	North West	4388.88 3307.43	NE1/4,SW1/4,NE1/4,NW1/4 Lat= 37.05379 Long = 97.05112

Lat & Long derived from Arkansas City 7.5' quad map. WGS 84.

Elevation established from NGS BM Arkansas City 1933. NAVD 88.

have any apestions, please feel free to call me. Thank you for the opportunity to be

MAND SURV