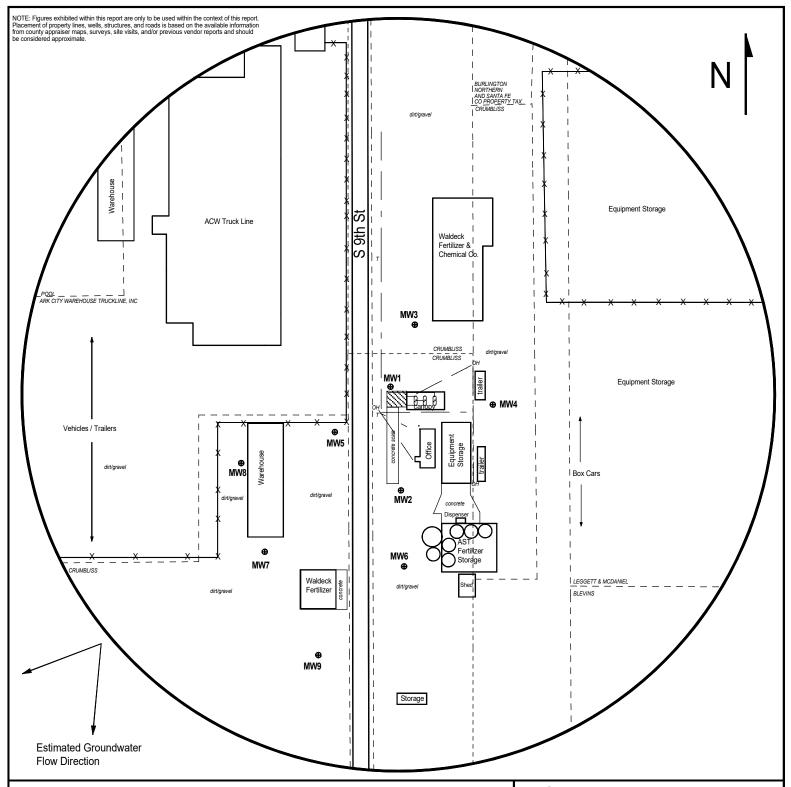
WELL ID

KOLAR DOC ID

#### **WATER WELL RECORD** (WWC-5)

OCATION OF WATER WELL	L					Original Red	cord	l Coi	rrection	Chang	e in Wel	l Use
Latitude	Longitude		S	ection	Township	Rang	ge	E W	Fraction	1/4	1/4	1/4
Datum	Elevation			County	r		5-	W				
VATER WELL OWNER	Lievation			ATER USE	 :			NEADEST S	OURCE OF	POTENTIAL C	ONTAMIN	ΙΔΤΙΩΙ
			WELL W	AI LIN OJL	•		آ ر					IAIIO
Name							┚╽	Distance		Direction		
Business			COMPL	ETION			- I	from well:		_ from we	ll:	
Address			Depth	of complet	ed well:	ft.		Source				
radicss	De		Depth(	Depth(s) groundwater encountered:				description:				
	(1)		(1)	(1) ft.; (2) ft.;				Source:				
Well location			(3) ft.; (4) dry well					D' /		D: .:	n	
			Static water level in well: ft.					from well: from well:				
at owner's address			measured below land surface					Source description:				
CONSTRUCTION				mm/dd/yy sured abo	ve land surface		-   }			e of contami	nation	
Borehole interval:	Borehole dia	meter:	on (mm/dd/yy):				.   l	within 100 feet.				
fromto ft.		in.	Estima	ted vield:	gpm		ן ן	PERMIT &	ID NUMBER	RS (AS REQU	RED)	
fromtoft.		in.	Estimated yield: gpm  Water level was: ft. after hours					DWR Application No.:				
Casing height above land sur			pumping gpm					KDHE / EPA Project Code:				
			Pump i			8i						
If casing height is less that has a variance been appro		s No	Pump installed? Yes No				4	KDHE UIC Class V Form Completed: Yes No				
*variance not required for monitoring			Water well disinfected? Yes No					County Permit: Yes No Permit ID:				
or environmental remediation wells			Date disinfected (mm/dd/yy):					Lease Name & Well #:				
Casing type:			Aquifo	r, if known			1			# of dewater		
Blank casing interval:		ft.	_									
Blank casing diameter:				OGIC LOG								
Casing joints:			FROM	ТО	LITHOLOGY II	NTERVALS						
Weight:lbs.												
Wall thickness or gauge r Blank casing interval:												
Blank casing diameter:		1t.										
Casing joints:												
Weight: lbs.												
Wall thickness or gauge r												
Grout interval: ft. to												
Grout material:												
Grout interval: ft. to	ft.		COMME	:NTS								
Grout material:												
Samoon / monformation montonial												
Screen / perforation material: Screen / perforation opening			CONTR	ACTORIS (	OR LANDOWNERS	CEDTIEICATI	ON					
Screen / perforation intervals:								. 1		41	411	
Fromft. to					was constructed					the stated w		
					nse and was com	•			•			to
Slot size unit _ From ft. to				•	nowledge and be				-			
Slot size unit _					ess name of							,
Gravel pack intervals:			Kansa	s Water V	Vell Contractor's	License No		ur	nder the au	thority of th	e designa	ated
-		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: From ft. to		in	-		on at its submitta				•	·		
	f <del>t</del>				on at its submitte	11.						
					VATER WELL OW		one f	or your rec	ords. Fee of s	55.00 for each	constructe	ed wel

KANSAS DEPARTMENT OF HEALTH AND ENVIRONMENT Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka KS 66612-1367 (785) 296-3565 | K.S.A. 82a-1212 | v2022c



## 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. 25<sup>th</sup> 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