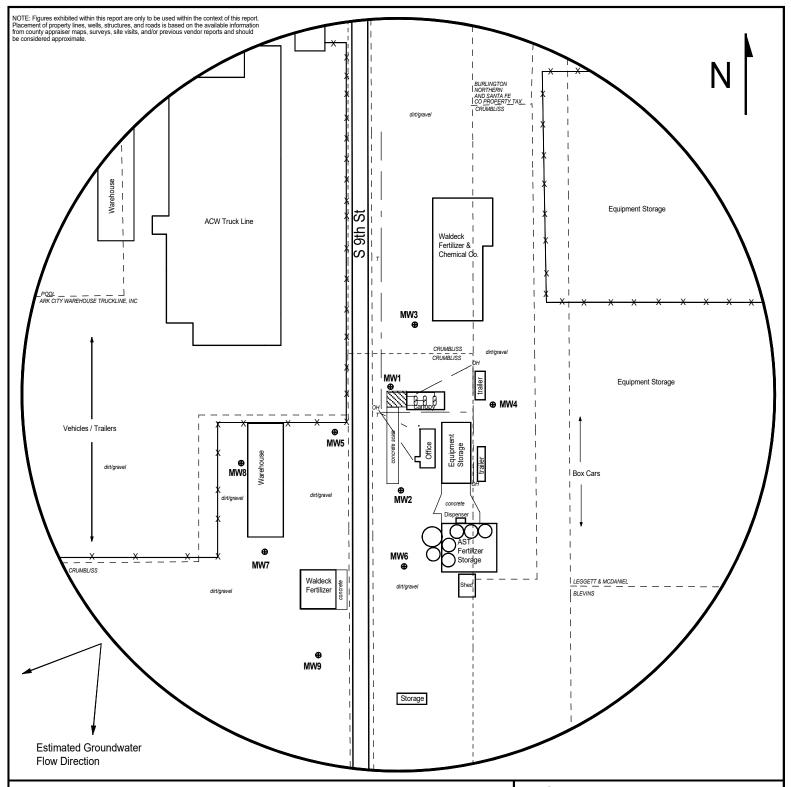
#### **WATER WELL RECORD** (WWC-5)

From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

VATER WELL R	ECORD (W	WC-5)					OC ID	WELL ID_		
OCATION OF WATER W	/ELL				Ori	ginal Recor	d Correction	Chang	e in Wel	ll Use
Latitude	Longitude		Se	ction	Township	Range	E W Fraction	1/4	1/4	1/4
Datum	Elevation		Co	ounty			,,,			
ATER WELL OWNER			WELL WA	ATER USE			NEAREST SOURCE OF P	OTENTIAL C	ONTAMIN	NATIO
ame							Source:			
usiness			COMPLE	TION			Distance	Direction	 n	
doniess							from well:	_ from we	d:	
ddress					ed well: vater encountered:	ft.	Source description:			
			(1)	ft.; (	2) ft.;		Source:			
Vell location			(3)	ft.; (	4) dry well		Distance from well:		n II·	
at owner's			Static wa	ater level i	n well: ft.		Source	_ nom we		
address			I	sured belo nm/dd/yy	w land surface		description:			
orehole interval:	Borehole dia	meter	measured above land surface on (mm/dd/yy):				No potential source of contamination within 100 feet.			
orenoie interval:							PERMIT & ID NUMBER	S (AS REQU	RED)	
		in.			gpm	,	DWR Application No.:			
omto ft.			water le		ft. after					
asing height above land		in.	pumpinggpm				KDHE / EPA Project Code: Site Name:			
If casing height is less has a variance been a	Pump installed? Yes No				KDHE UIC Class V Form Completed: Yes N					
*variance not require		No	Water well disinfected? Yes No				County Permit: Yes No Permit ID:			
or environmental re	Date disinfected (mm/dd/yy):				Lease Name & Well #:					
asing type:							# of boreholes:			
lank casing interval:		ft.	Aquifer,	if known:			" of boreliotes.	# Of dewater	ing wens.	
lank casing diameter:	in.		LITHOLO	GIC LOG						
Casing joints:			FROM	то	LITHOLOGY INTE	RVALS				
Weight:	_lbs/ft.									
Wall thickness or gau										
lank casing interval:		ft.								
ank casing diameter:	in.									
Casing joints:										
Weight:	_lbs/ft.									
Wall thickness or gau	ige no.:	_								
rout interval: f	t. to ft.									
Grout material:										
rout interval:										
Grout material:			COMMEN	NTS						
creen / perforation mate	erial:									
creen / perforation oper	-		CONTRA	CTOR'S C	OR LANDOWNERS CE	RTIFICATION				
reen / perforation inter			This wa	iter well	was constructed	reconstru	cted nursuant to	the stated w	ater well	
Fromft. to			This water well was constructed reconstructed pursuant to the stated water well contractor's license and was completed on I certify that this record is true to							
Slot size ui					_		•			
From ft. to			the best of my knowledge and belief. This water well record was completed on							
Slot size ui	Kansas Water Well Contractor's License No under the authority of the designated									
ravel 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:		in	-		on at its submittal:		,		•	
From ft. to						and over	e for your records. Fee of \$	F 00 F 1		.d - '
Gravel pack not used:	Gravel size	in	sena one	copy to W	ALEK WELL OWNER	and retain one	tor your records. Fee of \$	5.00 for each	constructe	cu we

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