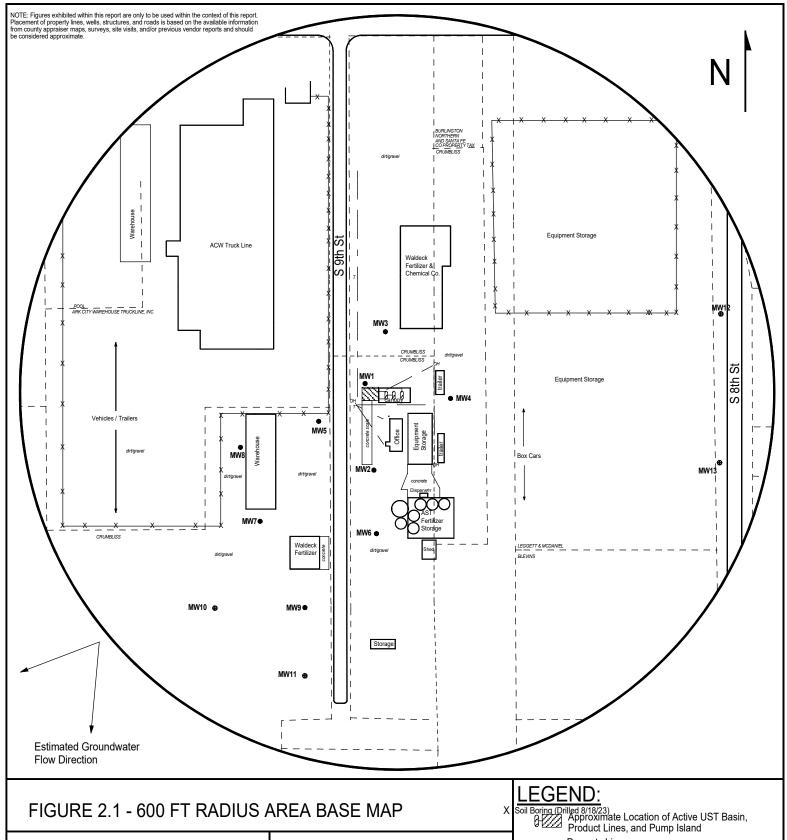
_ WELL ID_

KOLAR DOC ID

WATER WELL RECORD (WWC-5)

LOCATION OF WATER WEL	L		Original Rec				ord Correction		Chang	Change in Well Use		
Latitude	Longitude		Section	Township) F	Range	E W	Fraction	1/4	1/4	1/4	
Datum	Elevation		County				, , , , , , , , , , , , , , , , , , , ,					
WATER WELL OWNER		W	ELL WATER U	SE			NEAREST SOURCE OF POTENTIAL CONTAMINATION					
Name							Source:					
Business			MPLETION				Distance		Direction	1		
Dusiness							from well:		from wel	l:		
Address			Depth of completed well:ft. Depth(s) groundwater encountered:				Source					
			-		d:		descriptio					
Well location				(2) ft.;			I					
wen location			(3) ft.; (4) dry well					Distance Direction from well:				
at owner's		S	Static water level in well: ft.					Source				
address			measured below land surface on (mm/dd/yy):					description:				
CONSTRUCTION									ce of contami	nation		
Borehole interval:	Borehole dia	meter:	measured above land surface on (mm/dd/yy):				within 100 feet.					
from to ft. in.			Estimated yield: gpm				PERMIT & ID NUMBERS (AS REQUIRED)					
fromtoft.				s: gpiii s: ft. after _	hour	,	DWR Apr	olication No).:			
					gpm		DWR Application No.: KDHE / EPA Project Code:					
Casing height above land su				? Yes No	8F***		Site Name:					
If casing height is less th has a variance been app		s No		165 116			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:	G .	_A	quifer, if kno	A/n·					# of dewater			
Blank casing diameters		_*" _										
Blank casing diameter: Casing joints:			ROM TO		'INTERVALS							
Weight:lb		 -	KOW I	LITHOLOGY	INTERVALS	•						
Wall thickness or gauge												
Blank casing interval:												
Blank casing diameter:												
Casing joints:												
Weight: lb												
Wall thickness or gauge												
Court internal 6.4												
Grout interval: ft. to												
Grout material: ft. to												
Grout material:		cc	MMENTS									
Grout material.												
Screen / perforation materia].											
Screen / perforation openin			NTRACTOR'	S OR LANDOWNE	RS CERTIFIC	ATION						
Screen / perforation interval								oursuant to	the stated w	ater well		
recen / perforation intervals: 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 unit					•			•				
From ft. to				y knowledge and				-				
Slot size unit				siness name of								
Gravel pack intervals: Kansas Water Well Contractor's License No under the authority of the designation of the designat												
Gravel pack not used:	Gravel size	in	person as defined in K.A.R. 28-30-2(j) and signed and certified by the electronic signature of the									
Fromft. toft. designated person at its submittal:								·				
Gravel pack not used:	Gravel size	in Se	nd one copy to	WATER WELL O			•			constructe	ed well.	
From ft. to ft. 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							-1367					





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: 8/22/23

100 feet

- Property Lines
- City Line/Property Line
 - Monitoring Well
 - ◆ New Monitoring Well (Installed 8/17-18 & 21-22/23)

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

NOTE: SB5 and SB6 were 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

Jess Chapman Larsen & Associates 1311 E. 25th Street, Suite B Lawrence, Kansas, 66046 February 16, 2024

RE: Monitor Well Elevation Survey 700 South 9th St., Arkansas City, Kansas

Proj. 24-00G Waldeck Oil Company U2-018-15380

Bench Mark: Chisled Sq. on NW corner of concrete scale platform West of scale office.

Elev: 1078.40		78.40	North 4701.10		West 3206.50	(from SE Cor. Sec. 36-34-3E			
MV	W-10	rim top pipe	1075.85 1075.42	North West	4391.59 3464.62	NE1/4,SE1/4,NE1/4,NW1/4 Lat= 37.05379 Long = 97.05165			
MV	W- 11	rim top pipe	1074.71 1074.33	North West	4288.80 3301.19	SW1/4,SE1/4,NE1/4,NW1/4 Lat= 37.05352 Long = 97.05109			
MV	W-12	rim top pipe	1069.20 1068.88	North West	4879.44 2681.81	SE1/4,NE1/4,NE1/4,NW1/4 Lat= 37.05515 Long = 97.04899			
MV	W-13	rim top pipe	1069.00 1068.71	North West		NE1/4,SE1/4,NE1/4,NW1/4 Lat= 37.05450 Long = 97.04887			

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

Elevation established from existing project. NAVD 88.

If you have any questions, please feel free to call me. Thank you for the opportunity to be of source to you have any questions, please feel free to call me. Thank you for the opportunity to be

Dennis L Handke

THE SURVE