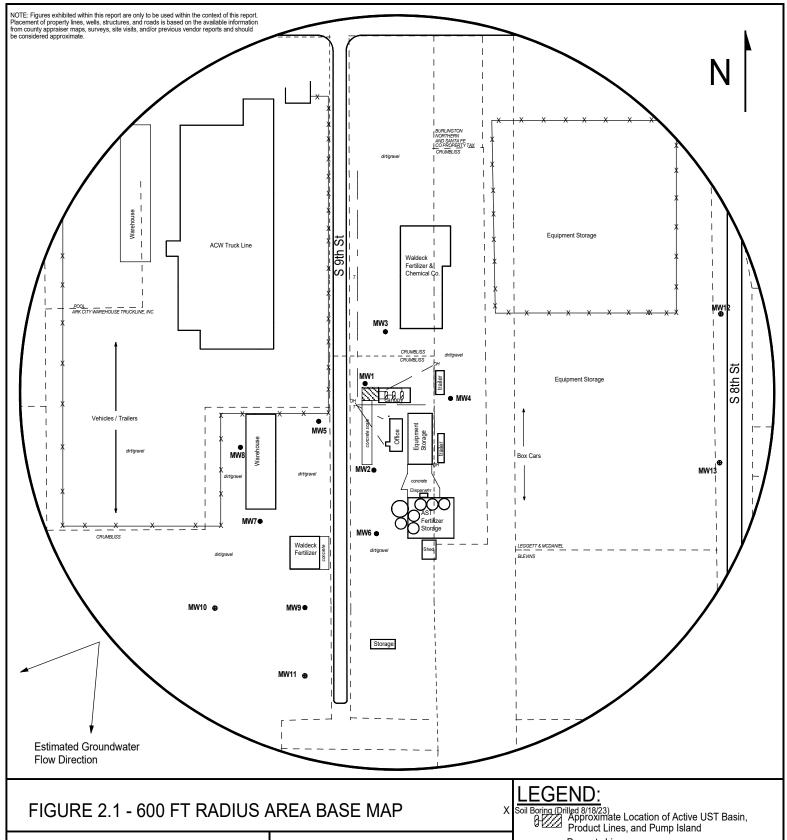
KOLAR DOC ID _____ WELL ID_

WATER WELL RECORD (WWC-5)

LOCATION OF WATER WELL				Orig	inal Reco	rd Correction	Change in Well	Use		
Latitude	Longitude		Section	Township	Range	E Fraction	1/4 1/4	1/4		
Datum	Elevation		County	,		,,,	-			
WATER WELL OWNER		WE	WELL WATER USE			NEAREST SOURCE OF PO	TENTIAL CONTAMINA	ATION		
Name						Source:				
Business		COI	MPLETION			Distance from well:				
Address				eted well:dwater encountered:	ft.	Source description:				
Well location			ft.;	(2) ft.; (4) dry well el in well: ft.		Source: Distance from well:	Direction			
at owner's address				elow land surface		Source description:				
CONSTRUCTION				ove land surface		No potential source	of contamination			
Borehole interval:	Borehole dia	meter:	on (mm/dd/			within 100 feet.				
fromto ft.		in.	imated yield:	:gpm		PERMIT & ID NUMBERS	(AS REQUIRED)			
fromto ft.				: ft. after	hours	DWR Application No.:_				
Casing height above land sur				pumping	I .	KDHE / EPA Project Co	de:			
If casing height is less tha			mp installed?	Yes No		Site Name:				
has a variance been appro		s No				KDHE UIC Class V Fori	-			
*variance not required fo or environmental remed			Water well disinfected? Yes No			County Permit: Yes				
Casing type:	iation wens	Da	te disinfected	l (mm/dd/yy):		Lease Name & Well #:				
Blank casing interval:	ft. to	ft. Ac	uifer, if know	vn:		# of boreholes: #	$^{\sharp}$ of dewatering wells: _			
Blank casing diameter:			HOLOGIC LO	G						
Casing joints:			FROM TO LITHOLOGY INTERVALS							
Weight:lbs/										
Wall thickness or gauge n	10.:	_								
Blank casing interval:	ft. to	ft.								
Blank casing diameter:	in.									
Casing joints:										
Weight:lbs/ft.										
Wall thickness or gauge n	10.:	_								
Grout interval: ft. to										
Grout internal										
Grout interval: ft. to Grout material:		COI	COMMENTS							
Grout material:										
Screen / perforation material:										
Screen / perforation opening		coi	CONTRACTOR'S OR LANDOWNERS CERTIFICATION							
Screen / perforation intervals:		Th	This water well was constructed reconstructed pursuant to the stated water well							
Fromft. toft. contractor's license and was completed on							this record is true to	o		
Slot size unit _		th	e best of my	knowledge and belief.	This water v	well record was complete	d on			
From ft. toft. under the business name of								,		
Slot size unit _			Kansas Water Well Contractor's License No under the authority of the designated							
Gravel pack intervals:		l l ne	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	designated person at its submittal:							
From ft. to							00 for each constructed	d well		
Gravel pack not used: Gravel size in Send one copy to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed KANSAS DEPARTMENT OF HEALTH AND ENVIRONMENT								. WCII.		
From ft. to ft. Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka KS 66612-1367										

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





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: 10	78.40	North 4701.	10	West 3206.50	(from SE Cor. Sec. 36-34-3E)
J	MW-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
]	MW-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
1	MW-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
1	MW-13	rim top pipe	1069.00 1068.71	North West	4640.49 2646.94	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