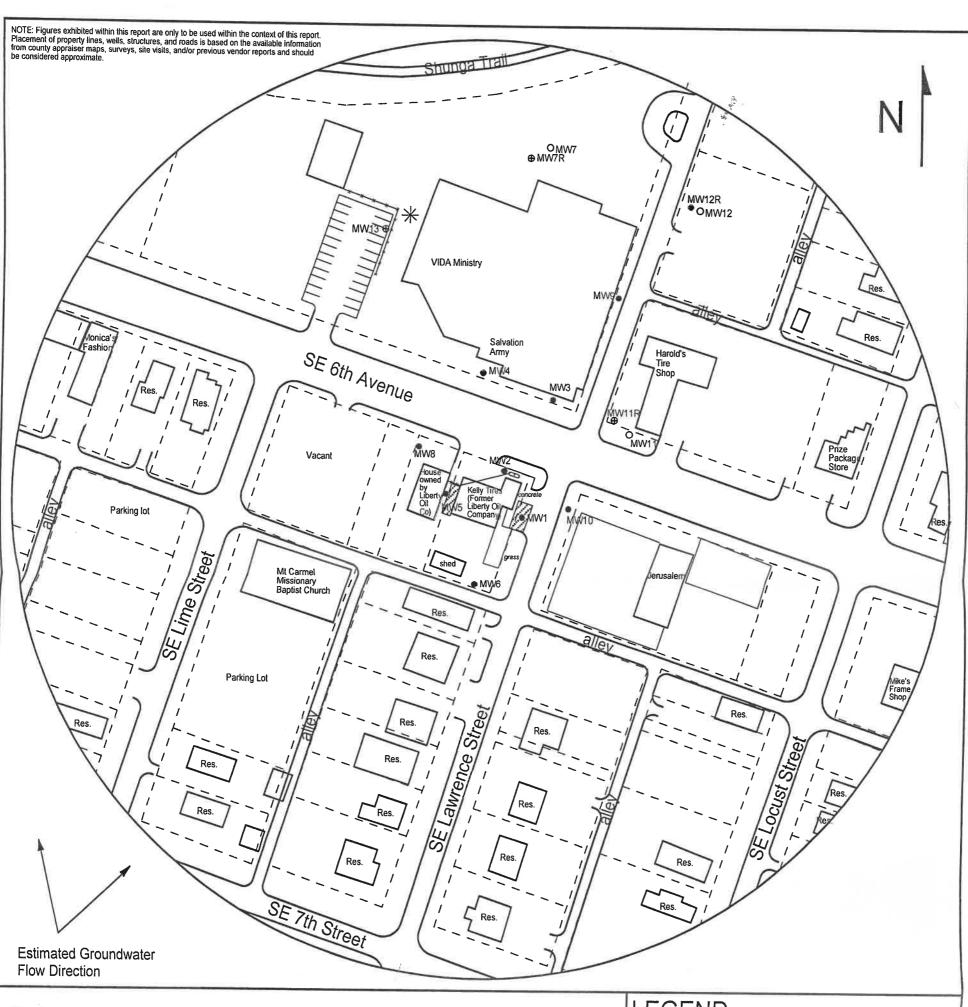
	_	WELL'RE		rrection [	Change in V				_		on of Water ces App. No.		Well ID	MW7R
		ATION OF			<del></del>	Fraction					··· <u>·</u>	r Township Nun	<u> </u>	Number
1.	County		WAILI	WELL.		SW 1/4	SE	¼ NW	1/4 SE		32	T 11		6 X E W
2		L OWNER:	Last Nan	ne:		First:		Str	eet or Rura	l Add	iress where wel	I is located (if unk	nown, distance	and direction
	Business: KDHE from									If at owner's ac	ldress, check h	ere:		
	Addres	ss: 1000 SW	Jackson					~330' 1	N of 1319 S	SE 6th	h Ave., Topeka	, KS		
	City		peka	State	: KS 2	ZIP: 666	512							
3		TE WELL		4 DEP	TH OF COM	PLETED	WELL	: 24.:	5 ft	5	Latitude:	39.048		cimal degrees)
		"X" IN	- 1	Depth(s) G	roundwater Er	countered	: 1) 		ft		Longitude	95.656 Datum X   WGS		cimal degrees)
1	SECTION BOX:  N  VELL'S STATIC WATER LEVEL:  below land surface, measured on (mo-day-yr)  above land surface, measured on (mo-day-yr)  Pump test data: Well water was  after hours pumping gpm						eli fi	1		atitude/Longitude		83   NAD 21		
l⊢								1		nit make/model:		)		
										AS enabled?		)		
$\Gamma$									X Land Survey Topographic Map					
w							m		Online	Mapper				
	Water well was ft  after hours pumping gpm						m	6	Elevation	887.52 ft	Ground L	evel X TOC		
	Sw SE Estimated Yield: gpm							l	Source X	Land Survey	GPS	Topographic Map		
ΙL	Bore Hole Diameter: 7.25 in to ft, a						and			Other		***************************************		
١.		S	.				in to	ft						
7		WATER TO		ED AS:		<del></del> -				<u> </u>				
1 Do	mestic:				lic Water Supp	ly: well ID	)			10	Oil Field W	ater Supply: lease	e	
	House	hold			atering: how	•	s?			11 7	Test Hole: well			
l ⊨	╡ .	& Garden			ifer Recharge:					L		Uncased	Geotechnic	al
⊢, ا	Livest				itoring: well l nental Remedi						Geothermal: Hov		Vertic	al
3	Feedlo			_	_	Soil V		ractior				Surface D		
4	Indust	rial		=	overy	Injecti	•			_	Other (spec	·c		
Was a chemical/bacteriological sample submitted to KDHE? Yes X No If yes, date sample was submitted:														
			Yes [		10 11211	ــا ٠٠	1100		11 700,	-	outripie was suc			
8	TYPE	OF CASING	USED:	Steel	X PVC	Other			CASING .	OIN'	TS: Glue	cd Clampled	Welded	X Threaded
	ig diame	eter 2	_in. to_	14.5 ft	i, Diamete	r	in.	to	ft,		Diameter	in. to	ft,	
		t above land su CREEN OR		-0.49 RATION N	ın. wei MATERIAI :	gnt		105	./π. we	en (nic	ckness or gauge	: NO		
	Steel	Stainl			Fiberglass	X PV	С			Oth	er (Specify)			
	Brass		nized Ste		Concrete tile			open hole			("[""]"			
SCR	EEN O	R PERFORA	ATION (	OPENINGS	S ARE:	_								
	=		X Mil			Wrapped		Torch Cut			Holes	Other (Specify	/)	
CCPT		red Shutter	Key	y Punched	Wire W	rapped		Saw Cut			Open Hole)	. F	Δ	Δ.
SCRE	GRAN	RFORATED /EL PACK I	NTERV	ALS: From	m <u>14.5</u> m 12.5 f		24.5 1 24.5 1	n, From ft, From	***************************************	.II. 19 A to	101	t, From t, From	ft. to	 fi
100		MATERIAL		Neat cement		ent grout		Bentonite		(	Concrete: 0-0.5			
1		ds: From			Cem 2.5 ft, Fro		ft. t				ft. t			
i		ce of possib	*******	•	,	***************************************			,					
	Septic	Tank		Late	ral Lines	Pit	Privy		Li	vesto	ck Pens	Insecticide	Storage	
	Sewer			Cess	Pool		wage La	goon			orage	Abandone	d Water Well	
	4	ight Sewer Lin	nes	Seep	age Pit	Fe	edyard		Fe	rtilize	er Storage	Oil Well /	Gas Well	
Directi		(Specity) well? S				Die	tance fro	m well?	~340			ft		
	ROM	TO	<u> </u>	T	ITHOLOG		- III	m wen:	FROM	, T	то		mt ) on DL LICCID	IC DITERVALS
	0	0.5	Asphalt		iioLog	IC LOG			FRON	+	10	LITHO. LOG (co	an. ) or FLOOOII	TO INTERVALS
$\overline{}$	).5	6	Silty cla	у										
	6	24.5	Clayey s	silt						+				
										+				
<u> </u>												oil Company: U5-		was installed at
	Target of monitoring well is shallow groundwater, <20' of grout was installed at the direction of KDHE.								was msidiicu at					
11	CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was X constructed reconstructed plugged under my													
	jurisdiction and was completed on (mo-day-year) 6/27/22 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's  License No 757 This Water Well Record was completed on (mo-day-year) 9/13/22													
	cense No	ousiness name	******************						*******		Signature			A
un	uic (					h constructe	ed well to	: Kansas De	partment of			ent, Bureau of Water	, GWTS Section	
		1000 SW	Jackson St	t., Suite 420,	Горека, Kansas	66612-136	7. Mail on	e to Water	Well Owner	and r	etain one for you	r records. Telephone	785-296-5524.	
	Visit us	at http://www.k	dheks.gov	/waterwell/inc	lex.html		KSA	82a-1212	<u> </u>				Revise	d 7/10/2015



## FIGURE 1 - 500 FT RADIUS AREA BASE MAP



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

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

## **PROJECT:**

Liberty Oil Company 1319 SE 6th Topeka, KS KDHE ID: U4-089-00138

Date: 6/27/22

100 ft

## LEGEND



Approximate Location of Former UST Basin, Product Lines & Pump Islands

- – Approximate Location of Property Line
  - Existing Monitoring Well
  - ⊕ New Monitoring Well

TIT-RIBE-SCC.32 Shawnee KSA 82a-1212

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## DENNIS L HANDKE

snawnee KSA 82a-1212

T115-R166-Sec. 32

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

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

September 10, 2022

RE: Monitor Well Elevation Survey 1319 SE 6th Ave., Topeka, Kansas

Proj. 22-00UU Liberty Oil Company U4-089-00138

Bench Mark: "M" in Mueller on top of fire hydrant at Northwest corner of SE 6 th Ave. & Lawrence St. (from SE Cor. Sec. 32-11-16E) West 1716 Elev: 887.34 North 1178

					•
MW-7R	rim	888.01	North	1455	SW1/4,SE1/4,NW1/4,SE1/4
	top pipe	887.52	West	1761	Lat = 39.04832 Long = 95.65686
MW-11R	rim	885.72	North	1178	NW1/4,NE1/4,SW1/4,SE1/4
	top pipe	885.38	West	1664	Lat = 39.04755 Long = 95.65653
MW-13	rim	886.93	North	1385	SW1/4,SE1/4,NW1/4,SE1/4
	top pipe	886.60	West	1913	Lat = 39.0812 $Long = 95.65740$

Lat & Long derived from Topeka 7.5 quad map. WGS84

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 service to you,

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SEP 22 2022

BUREAU OF WATER