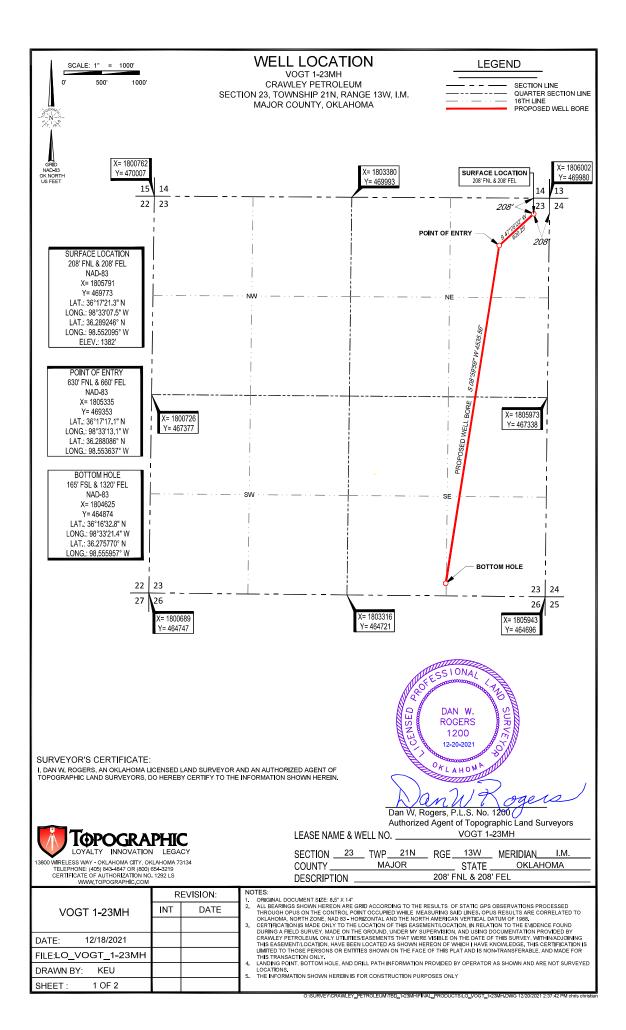
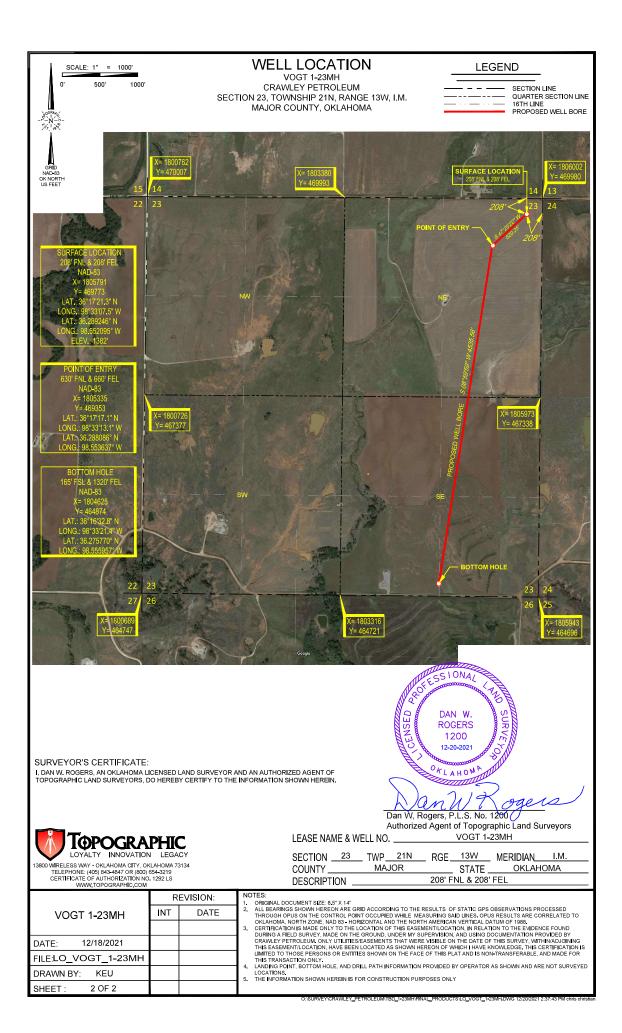
API NUMBER: 093 25268 Horizontal Hole Oil & Gas			c	OIL & GA	S CONSER P.O. BO	, OK 73152-2000	Approval Date: 02/22/2022 Expiration Date: 08/22/2023			
				PE	RMIT T	O DRILL				
WELL LOCATION	: Section:	23 Tow	vnship: 21N R	ange: 13W	County: MA	JOR	]			
SPOT LOCATION:	NE	NE	NE FEET FROM QU	JARTER: FROM	NORTH F	ROM EAST				
			SECTIO	ILINES:	208	208				
Lease Name:	VOGT			Well No	: 1-23MH	Well w	will be 208 feet from nearest unit or lease bound	dary.		
Operator Name:	CRAWLEY PET	ROLEUM CO	ORPORATION	Telephone	: 4052329700		OTC/OCC Number: 798	0 0		
CRAWLEY PETROLEUM CORPORATION 105 N HUDSON AVE STE 800						RONALD G VOGT, SUCCESSOR TRUSTEE OF THE CAROLYN R. VOGT TRUST DATED AUGUST 24, 1982				
			72102 490	10		8 WEST VIEW DR				
OKLAHOMA CITY, OK 73102-4803						AKRON	PA 17501			
Formation(s) Name MerAMEC		d for Listed	d Formations On Code 353MRMC	y): Depth 7750						
Spacing Orders:	86422			Location Exce	eption Orders:	723318	Increased Density Orders: 723385			
Fresh Wate		Ground Eleva on: No ed: No	tion: 1382	-	terest owners'		-			
PIT 1 INFOR	MATION					Category of Pit: 2	2			
Type of	Pit System: ON S	SITE				Liner not required for Category	y: 2			
	Iud System: WAT					Pit Location is: NON HSA				
Is depth to Within 1	2000 Average: 5000 o top of ground wate mile of municipal w Wellhead Protect located in a Hydrolo	er greater tha vater well? N tion Area? N	I	it? Y		Pit Location Formation: F	LOWERFOI			
PIT 2 INFOR	-					Category of Pit: 3				
Type of Pit System: ON SITE Type of Mud System: OIL BASED						Liner required for Category: 3 Pit Location is: NON HSA				
Chlorides Max: 300000 Average: 200000						Pit Location Is: NON HSA Pit Location Formation: FLOWERPOT				
Is depth to Within 1	-	er greater tha vater well? N tion Area? N	1	it? Y						
HORIZONTAL	HOLE 1									
Section: 23	Township	• 21N	Range: 13W	Meridia	n IM	Tota	I Length: 5144			

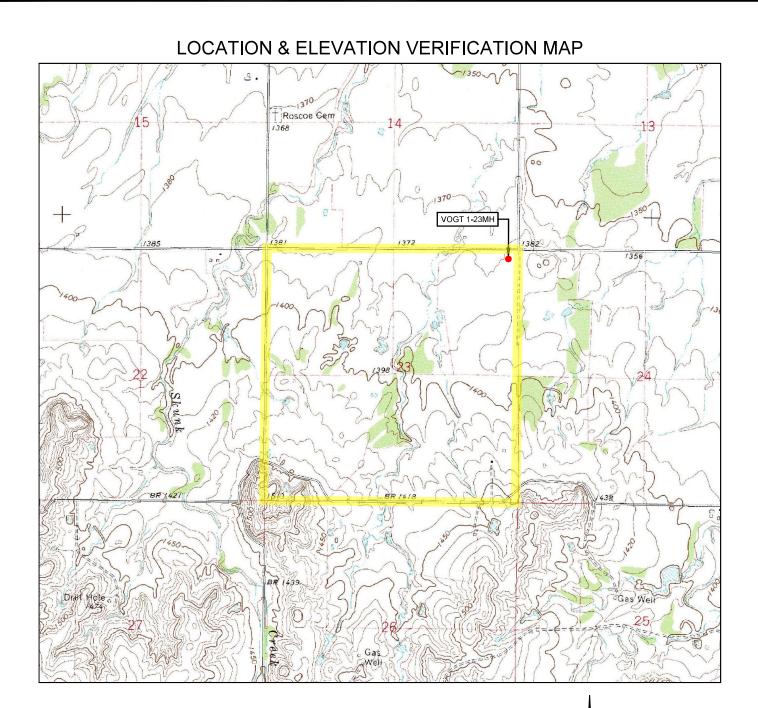
Section: 23	Township:	21N	Rang	je: 13W	Merio	dian: IM	Total Length:	5144
	County:	MAJOR					Measured Total Depth:	12800
Spot Location of	End Point:	S2	S2	S2	SE		True Vertical Depth:	7850
F	Feet From:	SOUTH		1/4 Sectio	n Line:	165	End Point Location from	
	Feet From:	EAST		1/4 Sectio	n Line:	1320	Lease, Unit, or Property Line:	165

This permit does not address the right of entry or settlement of surface damages. The duration of this permit is 18 MONTHS, except as otherwise provided by Rule 165: 10-3-1. Rule 165: 10-3-4 (c) (7) (e) - The Operator shall give 24 Hours notice by telephone to the appropriate District Office of the Conservation Division as to when Surface Casing will be run.

NOTES:					
Category	Description				
HYDRAULIC FRACTURING	[2/18/2022 - GC2] - OCC 165:10-3-10 REQUIRES:				
	1) NOTICE SHALL BE GIVEN AT LEAST 5 BUSINESS DAYS PRIOR TO COMMENCEMENT OF HYDRAULIC FRACTURING OPERATIONS ON A HORIZONTAL WELL TO OPERATORS PRODUCING WELLS WITHIN 1 MILE OF THE COMPLETION INTERVAL OF THE SUBJECT WELL. THE NOTICE TO SUCH OPERATORS SHALL CONTAIN THE INFORMATION IN FORM 6000NOO. IF THE HYDRAULIC FRACTURING OPERATIONS SCHEDULE CHANGES AFTER NOTICE HAS BEEN PROVIDED, RESULTING IN A DELAY OF OPERATIONS OF MORE THAN 5 DAYS FROM THE INITIAL NOTICE, NEW NOTICE IS REQUIRED TO BE GIVEN;				
	2) NOTICE WILL BE GIVEN TO THE OCC CENTRAL OFFICE AND LOCAL DISTRICT OFFICES AT LEAST 48 HOURS PRIOR TO COMMENCEMENT OF HYDRAULIC FRACTURING OPERATIONS. FORM 6000NHF SHALL BE USED AND IS FOUND AT THIS LINK: OCCEWEB.COM/OG/OGFORMS.HTML; AND,				
	3) THE CHEMICAL DISCLOSURE OF HYDRAULIC FRACTURING INGREDIENTS FOR ALL WELLS IS TO BE REPORTED TO FRACFOCUS WITHIN 60 DAYS AFTER THE CONCLUSION OF HYDRAULIC FRACTURING OPERATIONS, FOUND AT FRACFOCUS.ORG				
INCREASED DENSITY - 723385	[2/22/2022 - G56] - 23-21N-13W X823385 MRMC 1 WELL NO OP NAMED 2/8/2022				
LOCATION EXCEPTION - 723318	[2/22/2022 - G56] - (I.O.) 23-21N-13W X86422 MRMC COMPL INT NCT 165' FNL, NCT 165' FSL, NCT 660' FEL CRAWLEY PETRO CORP 2/4/2022				
МЕМО	[2/18/2022 - GC2] - PITS 2 & 3 - CONCRETE LINED PIT PER OPERATOR REQUEST, PIT 3 - OBM RETURNED TO VENDOR, CUTTINGS PERMITTED PER DISTRICT				
SPACING - 86422	[2/22/2022 - G56] - (640) 23-21N-13W EXT OTHER EST OTHERS EXT 83198 MRMC				
SURFACE CASING	[2/18/2022 - GC2] - NO DEEP SURFACE CASING - LOST CIRCULATION IN 25-21N-13W				



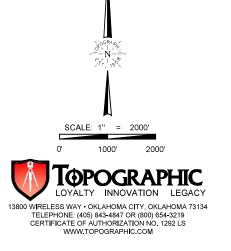




LEASE NAME & WELL NO.	VOGT 1-23MH				
SECTION <u>23</u> TWP <u>21N</u> COUNTY MAJOR	_ RGE <u>13W</u> MERIDIANI.M STATEOKLAHOMA				
	208' FNL & 208' FEL				
ELEVATION 1382'					

THIS EASEMENT/SERVITUDE LOCATION SHOWN HEREON HAS BEEN SURVEYED ON THE GROUND UNDER MY SUPERVISION AND PREPARED ACCORDING TO THE EVIDENCE FOUND AT THE TIME OF SURVEY, AND DATA PROVIDED BY CRAWLEY PETROLEUM. THIS CERTIFICATION IS MADE AND LIMITED TO THOSE PERSONS OR ENTITIES SHOWN ON THE FACE OF THIS PLAT AND IS NON-TRANSFERABLE. THIS SURVEY IS CERTIFIED FOR THIS TRANSACTION ONLY.

ALL BEARINGS, DISTANCES, AND COORDINATE VALUES CONTAINED HEREON ARE GRID BASED UPON THE OKLAHOMA STATE PLANE COORDINATE SYSTEM, NORTH ZONE OF THE NORTH AMERICAN DATUM 1983, U.S. SURVEY FEET AND THE NORTH AMERICAN VERTICAL DATUM OF 1988.



## VICINITY MAP LEGEND BEGINNING OF DRIVING DIRECTIONS 8 DRIVING DIRECTIONS SURFACE HOLE SECTION SURFACE HOLE • 60 Highway 8 VOGT 1-23MH N Main St 3 8 Fairview 58 Highway 60 S Main St

LEASE NAME & WELL NO.	VOGT 1-23MH							
SECTION 23 TWP 21N	RGE13	W MERIDIAN	I.M.					
COUNTY MAJOR	ST	ATE OKLA	HOMA					
DESCRIPTION	208' FNL & 208' FEL							
DISTANCE & DIRECTION								
FROM THE INTERSECTION OF N. MAIN STREET AND E0500RD IN								
FAIRVIEW OKLAHOMA. TAKE E0500 ROAD WEST FOR 4 MILES TO THE								
NE CORNER OF SECTION 23.								

THIS EASEMENT/SERVITUDE LOCATION SHOWN HEREON HAS BEEN SURVEYED ON THE GROUND UNDER MY SUPERVISION AND PREPARED ACCORDING TO THE EVIDENCE FOUND AT THE TIME OF SURVEY, AND DATA PROVIDED BY CRAWLEY PETROLEUM. THIS CERTIFICATION IS MADE AND LIMITED TO THOSE PERSONS OR ENTITIES SHOWN ON THE FACE OF THIS PLAT AND IS NON-TRANSFERABLE. THIS SURVEY IS CERTIFIED FOR THIS TRANSACTION ONLY.

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