API NUMBER: 011 24345

OKLAHOMA CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION P.O. BOX 52000 OKLAHOMA CITY, OK 73152-2000 (Rule 165:10-3-1)

Approval Date: 12/16/2022

Expiration Date: 06/16/2024

Horizontal Hole Oil & Gas

PERMIT TO DRILL

WELL LOCATION:	Section: 02	Township:	18N Ra	ange: 13W	County: B	LAINE						
SPOT LOCATION:	NE NE	NW NW	FEET FROM QUA	ARTER: FROM	NORTH	FROM WEST						
			SECTION	LINES:	210	1275						
Lease Name:	FOSTER			Well No	: 1-2-11MX	н	Well will be	210	feet from	nearest unit or	lease boun	dary.
Operator Name:	CRAWLEY PETF	OLEUM CORPOR	ATION	Telephone	: 40523297	00			ОТС	C/OCC Numbe	r: 798	80 0
CRAWLEY P	ETROLEUM C	ORPORATIO	N			DONALD AND	RAMONA FOS	STER				
105 N HUDS	ON AVE STE 8	300										
OKLAHOMA CITY, OK 73102-4803						P. O. BOX 389	9					
Git 10.02 1000					CANTON			OK	73724			
Formation(s)	(Permit Valid	for Listed For	mations Only	/):								
Name		Code		Depth								
1 MISSISSIPF	PIAN	359M	SSP	9250								
Spacing Orders:	728127			Location Exce	ption Orders	: 728611		Inci	reased De	nsity Orders:	No Dens	sity
Pending CD Numb	ers: No Pen	dina		Working in	iterest owner	s' notified: ***			Spe	ecial Orders:	lo Spec	cial
		_		•			Donath A		f Tua atabla	Water Decrine	-M. 400	
Total Depth: 1	19385 G	round Elevation: 1	591	Surface	Casing:	1500	Depth t	to base o	r rreatable	Water-Bearing F	-IVI: 100	
								De	eep surf	ace casing h	as been a	approved
Under	Federal Jurisdiction	n: No				Approved Method	for disposal of Drill	ing Fluid	ls:			
Fresh Water Supply Well Drilled: No						D. One time land application (REQUIRES PERMIT) PERMIT NO: 22-38766						
Surface Water used to Drill: Yes						H. (Other)		SEE ME	МО			
PIT 1 INFOR						_	ory of Pit: 1B					
Type of Pit System: ON SITE						Liner required for Category: 1B Pit Location is: AP/TE DEPOSIT						
Type of Mud System: WATER BASED Chlorides Max: 8000 Average: 5000					Pit Location Formation: TERRACE							
	top of ground water	greater than 10ft h	elow base of nit	? Y		i it zoodion i	omation. TERROR	OL.				
	mile of municipal wa	•	olon bado ol pil									
	Wellhead Protecti											
Pit <u>is</u> lo	ocated in a Hydrolog		ea.									
PIT 2 INFORMATION					Category of Pit: 3							
Type of Mid System: ON SITE					Liner required for Category: 3							
Type of Mud System: OIL BASED Chlorides Max: 300000 Average: 200000				Pit Location is: AP/TE DEPOSIT Pit Location Formation: TERRACE								
	top of ground water		olow bass of =:+	2 V		FIL LOCATION F	omation. TERRA	CE				
		Ü	elow base of pit	r T								
vvitnin 1	mile of municipal wa Wellhead Protecti											
Dit ie l	ocated in a Hydrolog		22									

HORIZONTAL HOLE 1

Section: 11 Township: 18N Range: 13W Meridian: IM Total Length: 10195

County: BLAINE Measured Total Depth: 19385

True Vertical Depth: 9523

Spot Location of End Point: SW SE SW SW

Feet From: SOUTH

1/4 Section Line: 165

End Point Location from
Lease,Unit, or Property Line: 165

NO	TES:
Cat	egory

110120.	
Category	Description
DEEP SURFACE CASING	[12/16/2022 - GB1] - APPROVED; NOTIFY OCC FIELD INSPECTOR IMMEDIATELY OF ANY LOSS OF CIRCULATION OR FAILURE TO CIRCULATE CEMENT TO SURFACE ON ANY CONDUCTOR OR SURFACE CASING
HYDRAULIC FRACTURING	[12/16/2022 - GB1] - 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 FRACTURING OPERATIONS. FORM 6000NHF SHALL BE FOUND HERE: HTTPS://OKLAHOMA.GOV/OCC/DIVISIONS/OIL-GAS/OGCD-FORMS; 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
INTERMEDIATE CASING	[12/16/2022 - GB1] - DUE TO THE KNOWN POTENTIAL RISK OF ENCOUNTERING AN OVER- PRESSURED ZONE IN THE MORROW SERIES IN THIS AREA, THE TECHNICAL MANAGER RECOMMENDS SETTING AN INTERMEDIATE STRING OF CASING IMMEDIATELY ABOVE THE MORROW SERIES
LOCATION EXCEPTION - 728611 (CD2022- 002662)	[12/16/2022 - GB7] - (I.O.) 2 & 11-18N-13W X728127 MSSP COMPL. INT. NCT 165' FNL, NCT 165' FSL, NCT 330' FWL CRAWLEY PETROLEUM CORPORATION 09/21/2022
МЕМО	[12/16/2022 - GB1] - PITS 1 & 2 - CONCRETE LINED PIT PER OPERATOR REQUEST, PIT 2 - OBM RETURNED TO VENDOR, CUTTINGS PERMITTED PER DISTRICT
SPACING - 728127	[12/16/2022 - GB7] - (1280)(HOR) 2, 11-18N-13W EST MSSP VAC UNCCR, MSSSD (2-18N-13W) COMPL. INT. NCT 660' FB