API NUMBER: 103 24794

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

Approval Date: 04/10/2023
Expiration Date: 10/10/2024

Straight Hole Oil & Gas

## **PERMIT TO DRILL**

WELL LOCATION:	Section: 09	Township: 20N	Range: 1E Cour	nty: NOBL	E					
SPOT LOCATION:	C SW NE	SW FEET FROM C	UARTER: FROM <b>SOU</b>	JTH FROM	WEST					
		SECTIO	ON LINES: 1650	0	1650					
Lease Name:	PASSOW		Well No: #1-9	<b>.</b>		Well will be	330 fee	et from nearest unit o	r lease houndary	
			Well 140. #1-5	,		Well will be	330 160			
Operator Name:	LANCE RUFFEL OIL &	GAS LLC	Telephone: 4052	2397036				OTC/OCC Number	er: 15459 0	
LANGE BUE					DAI DILLI DA 000	NA/ TOLIOT				
LANCE RUFF	FEL OIL & GAS LLC				RALPH H PASSO					
				:	25601 COUNTY	ROAD 150				
OKLAHOMA	CITY,	OK 73102-56	32		PERRY			OK 73077		
				L						
( )	(B) (1) (1) (1) (1)									
Formation(s)	(Permit Valid for Li	sted Formations Or	ily):							
Name		Code	Depth							
1 HOXBAR		405HXBR	4010							
2 BIG LIME		404BGLM	4150							
3 OSWEGO		404OSWG	4200							
4 SKINNER		404SKNR	4480							
5 RED FORK		404RDFK	4530							
Spacing Orders:	224305		Location Exception C	Orders:	lo Exceptions		Increas	sed Density Orders:	No Density	
	225319								- · · ·	
Pending CD Number	ers: No Pending		Working interest	owners' not	tified: ***			Special Orders:	No Special	
Total Depth: 4	750 Ground E	Elevation: 1022	Surface Casi	ng: 250	1	Depth to	base of Tr	eatable Water-Bearing	FM: 180	
Under Federal Jurisdiction: No					Approved Method for disposal of Drilling Fluids:					
Fresh Water Supply Well Drilled: No					D. One time land application (REQUIRES PERMIT) PERMIT NO: 23-38922					
Surface	e Water used to Drill: Yes				I. (Other)			YSTEM=STEEL PITS F		
				Ľ	i. (Guioi)		REQUEST	1012111-0122211101	ER OF ERVITOR	
DIT 4 INCODE	MATION			_	0-1	-f Pite O				
PIT 1 INFORMATION  Type of Pit System: CLOSED Closed System Means Steel Pits					Category of Pit: C Liner not required for Category: C					
Type of Mud System: WATER BASED					Pit Location is: BED AQUIFER					
Chlorides Max: 5000 Average: 3000					Pit Location Formation: WELLINGTON					
	top of ground water greate				-					
1	mile of municipal water wel		· •							
***************************************	Wellhead Protection Area									
Pit <u>is</u> located in a Hydrologically Sensitive Area.										

NOTES:

Category	Description
HYDRAULIC FRACTURING	[4/5/2023 - 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 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
SPACING - 224305	[4/7/2023 - G56] - (80) S2 9-20N-1E LD NE/SW EST BGLM, OSWEGO, SKNR, RDFK, OTHERS
SPACING - 225319	[4/7/2023 - G56] - NPT ORDER 224305 TO CORRECT OMISSION OF TOWNSHIP & RANGE