API NUMBER: 045 23854

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

Approval Date: 01/28/2022
Expiration Date: 07/28/2023

Horizontal Hole Oil & Gas

PERMIT TO DRILL

	Township: 20N	Range: 26W County	: ELLIS			
SPOT LOCATION: NE SW SE	SW FEET FROM (QUARTER: FROM SOUT	H FROM WEST			
	SECTI	on lines: 368	1693			
Lease Name: CECILIA 36/1 CN		Well No: 1H		/ell will be 368	feet from nearest unit	t or lease boundary.
Operator Name: MEWBOURNE OIL Co	OMPANY	Telephone: 90356	12900		OTC/OCC Num	nber: 6722 0
MEWBOURNE OIL COMPANY	,		STACY RAGAN			
3620 OLD BULLARD RD			155 SINGLE TREE F	חס		
TYLER,	TX 75701-86	244		\D	TV	
I TILEK,	TX 75701-86)44	DECATUR		TX 76234	
Formation(s) (Permit Valid for	Listed Formations Or	nly):	_			
Name	Code	Depth				
1 CHEROKEE	404CHRK	9320				
Spacing Orders: No Spacing		Location Exception Ord	ers: No Exceptions	Inc	reased Density Orders:	No Density
Pending CD Numbers: 202102983		Working interest ov	ners' notified: ***		Special Orders:	No Special
202102984		vvoiking interest ov	ners notined.			•
	151 (1 0000	0	4000	Don'th to hoos o	f Transable Water Descri	FM: 620
Total Depth: 19676 Ground	d Elevation: 2390	Surface Casing	j: 1999	Depin to base o	f Treatable Water-Beari	ng Fivi: 620
				De	eep surface casino	g has been approved
Under Federal Jurisdiction: N	lo		Approved Method for dispo			g has been approved
Fresh Water Supply Well Drilled: N	lo .		Approved Method for dispo	osal of Drilling Fluid	is:	g has been approved
	lo .			osal of Drilling Fluid	ls: MIT) PER	
Fresh Water Supply Well Drilled: N Surface Water used to Drill: N	lo .		D. One time land application H. (Other)	osal of Drilling Fluid (REQUIRES PER	ls: MIT) PER	
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HORIZONTAL HOLE 1

Section: 1 Township: 19N Range: 26W Meridian: IM Total Length: 10003

County: ELLIS Measured Total Depth: 19676

Spot Location of End Point: C S2 S2 SW True Vertical Depth: 9320

Feet From: SOUTH 1/4 Section Line: 330 End Point Location from
Feet From: WEST 1/4 Section Line: 1320 Lease,Unit, or Property Line: 330

NOTES:				
Category	Description			
DEEP SURFACE CASING	[1/25/2022 - GC2] - 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	[1/25/2022 - 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			
МЕМО	[1/25/2022 - GC2] - CLOSED SYSTEM=STEEL PITS (REQUIRED - ROCK CREEK), OBM RETURNED TO VENDOR, CUTTINGS PERMITTED PER DISTRICT			
PENDING CD - 202102983	[1/27/2022 - G56] - (1280)(HOR) 1-19N-26W & 36-20N-26W EST CHRK COMPL INT NCT 660' FB (COEXIST WITH SP # 543712) REC 1/18/2022 (MYLES)			
PENDING CD - 202102984	[1/27/2022 - G56] - (I.O.) 1-19N-26W & 36-20N-26W X202102983 CHRK COMPL INT NCT 330' FNL, NCT 330' FSL, NCT 800' FWL NO OP NAMED REC 1/18/2022 (MYLES)			

