API NUMBER: 045 23891

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

Approval Date: 03/03/2023

Expiration Date: 09/03/2024

Multi Unit Oil & Gas

PERMIT TO DRILL

WELL LOCATION:	Ozationa		T	. 401	D	0.4147	0	<u> </u>			\neg					
	Section:	33	Township	: 18N	Range:	2400	County: E	ELLIS								
SPOT LOCATION:	NW	NE	NW	FEET FR	OM QUARTER:	FROM	NORTH	FROM	WEST							
				SE	ECTION LINES:		130		1530							
Lease Name:	JACOB 33/4 C	:N			1	Well No:	2H			,	Well will be	130	feet from	nearest uni	t or lease	boundary.
Operator Name:	MEWBOURNE	: OIL CO	MPANY		Te	lephone:	90356129	900					ОТО	C/OCC Nun	nber:	6722 0
MEWBOURNE OIL COMPANY					JOE DON AND SALLY JAREE WAYLAND											
3620 OLD BULLARD RD				.	182375 E. COUNTY ROAD 57											
TYLER, TX 75701-8644																
I I'LLIX,			17	73701	0044			П	GAGE				OK	73843		
								╽┕								
								_								
Formation(s)	(Permit Val	id for L	isted Fo	rmations	Only):											
Name			Code	е	D	epth										
1 CHEROKEE			4040	CHRK	1	0300										
Spacing Orders:	604263				Locati	on Excep	tion Orders	s: 7	32176			In	creased De	nsity Orders:	73205	3
	600333															
	732175										_					
Pending CD Numb	ers: 2023043	7			Wo	orking int	erest owne	ers' not	ified: ***				Sp	ecial Orders:	No S	Special
Total Depth: 2	20637	Ground	Elevation:	2361	Su	rface (Casing:	100	a		Depth	to base	of Treatable	e Water-Beari	na FM:	600
Total Boptii. 2	20007	Ciouna	Liovation.	2001	Ou	i i acc	Jasing.		<u> </u>							
												L	eep sun	ace casin	g nas b	een approved
Under Federal Jurisdiction: No					А	Approved Method for disposal of Drilling Fluids:										
Fresh Water Supply Well Drilled: No					D	D. One time land application (REQUIRES PERMIT) PERMIT NO: 23-38802						23-38802				
Surface Water used to Drill: No				Н	I. (Other)			SEE M	EMO							
PIT 1 INFOR	MATION								С	ategory of I	Pit: C					
	Pit System: CL	OSED (Closed Syst	em Means S	Steel Pits			ı	iner not requ							
Type of Mud System: WATER BASED						Pit Location is: AP/TE DEPOSIT										
Chlorides Max: 8000 Average: 5000				Pit Location Formation: TERRACE												
Is depth to	top of ground wa	iter great	er than 10ft	below base	of pit? Y											
Within 1	mile of municipal	water we	₃II? N													
	Wellhead Prote	ction Are	a? N													
Pit <u>is</u> lo	ocated in a Hydro	ologically	Sensitive A	rea.												
PIT 2 INFOR	MATION								С	ategory of I	Pit: C					
Type of Pit System: CLOSED Closed System Means Steel Pits				ı	Liner not required for Category: C											
Type of Mud System: OIL BASED					Pit Location is: AP/TE DEPOSIT											
Chlorides Max: 300000 Average: 200000					Pit Location	on Formatio	n: TERRA	ACE								
	top of ground wa	_		below base	of pit? Y											
Within 1	mile of municipal															
	Wellhead Prote															
Pit <u>is</u> lo	ocated in a Hydro	ologically	Sensitive A	rea.												

MULTI UNIT HOLE 1

Section: 4 Township: 17N Range: 24W Meridian: IM Total Length: 9986

> County: ELLIS Measured Total Depth: 20637

> > True Vertical Depth: 10500

Spot Location of End Point: E2 SE SE SW

> Feet From: SOUTH 1/4 Section Line: 330 End Point Location from Lease, Unit, or Property Line: 330 Feet From: WEST 1/4 Section Line: 2455

NOTES:	
Category	Description
DEEP SURFACE CASING	[2/27/2023 - 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
HYDRAULIC FRACTURING	[2/27/2023 - 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;
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INCREASED DENSITY - 732053	[3/3/2023 - G56] - (I.O.) 4-17N-24W X604263 CHRK 2 WELLS MEWBOURNE OIL CO 2/8/2023
LOCATION EXCEPTION - 732176	[3/3/2023 - G56] - (I.O.) 4-17N-24W & 33-18N-24W X604263 CHRK 4-17N-24W X600333 CHRK 33-18N-24W COMPL INT (4-17N-24W) NCT 330' FSL, NCT 0' FNL, NCT 600' FWL COMPL INT (33-18N-24W) NCT 0' FSL, NCT 330' FNL, NCT 600' FWL MEWBOURNE OIL CO 2/15/2023
МЕМО	[2/27/2023 - GC2] - CLOSED SYSTEM=STEEL PITS PER OPERATOR REQUEST, OBM RETURNED TO VENDOR, CUTTINGS PERMITTED PER DISTRICT
PENDING CD - 20230437	[3/3/2023 - G56] - 33-18N-24W X600333 CHRK 1 WELL NO OP NAMED 2/21/2023 (DENTON)

SPACING - 600333	[3/3/2023 - G56] - (640)(HOR) 33-18N-24W EST OTHER EXT 588987 CHRK, OTHERS COMPL INT NCT 660' FB (COEXIST WITH PROD NON HOR DR & SP UNITS, SUPERCEDE EXISTING NON DEVELOPED NON HOR DR & SP UNITS)
SPACING - 604263	[3/3/2023 - G56] - (640)(HOR) 4-17N-24W EXT 6001473 CHRK, OTHERS COMPL INT NCT 660' FB (COEXIST WITH PROD NON HOR DR & SP UNITS, SUPERCEDE EXISTING NON DEVELOPED NON HOR DR & SP UNITS)
SPACING - 732175	[3/3/2023 - G56] - (I.O.) 4-17N-24W & 33-18N-24W EST MULTIUNIT HORIZONTAL WELL X604263 CHRK 4-17N-24W X600333 CHRK 33-18N-24W 50% 4-17N-24W 50% 33-18N-24W MEWBOURNE OIL CO 2/15/2023