

API NUMBER: 043 23753

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

Approval Date: 06/06/2022
Expiration Date: 12/06/2023

Horizontal Hole Oil & Gas

PERMIT TO DRILL

WELL LOCATION: Section: 35 Township: 18N Range: 16W County: DEWEY

SPOT LOCATION: ☐ NW ☐ NW ☐ NE ☐ NW FEET FROM QUARTER: FROM NORTH FROM WEST
SECTION LINES: 250 1600

Lease Name: DENNIS 26 NB Well No: 1H Well will be 250 feet from nearest unit or lease boundary.

Operator Name: MEWBOURNE OIL COMPANY Telephone: 9035612900 OTC/OCC Number: 6722 0

MEWBOURNE OIL COMPANY
3620 OLD BULLARD RD
TYLER, TX 75701-8644

DENNIS R. FOX & PHYLLIS J. FOX
230543 E. 710 RD.
TALOGA OK 73667

Formation(s) (Permit Valid for Listed Formations Only):

Name	Code	Depth
1 RED FORK	404RDFK	8800

Spacing Orders: 710460

Location Exception Orders: 716861
723212

Increased Density Orders: No Density

Pending CD Numbers: No Pending

Working interest owners' notified: ***

Special Orders: No Special

Total Depth: 13833 Ground Elevation: 1712

Surface Casing: 1999

Depth to base of Treatable Water-Bearing FM: 130

Deep surface casing has been approved

Under Federal Jurisdiction: No
Fresh Water Supply Well Drilled: No
Surface Water used to Drill: No

Approved Method for disposal of Drilling Fluids:

D. One time land application -- (REQUIRES PERMIT) PERMIT NO: 22-38342

H. (Other) SEE MEMO

PIT 1 INFORMATION

Type of Pit System: CLOSED Closed System Means Steel Pits

Type of Mud System: WATER BASED

Chlorides Max: 8000 Average: 5000

Is depth to top of ground water greater than 10ft below base of pit? Y

Within 1 mile of municipal water well? N

Wellhead Protection Area? N

Pit is located in a Hydrologically Sensitive Area.

Category of Pit: C

Liner not required for Category: C

Pit Location is: AP/TE DEPOSIT

Pit Location Formation: TERRACE

PIT 2 INFORMATION

Type of Pit System: CLOSED Closed System Means Steel Pits

Type of Mud System: OIL BASED

Chlorides Max: 300000 Average: 200000

Is depth to top of ground water greater than 10ft below base of pit? Y

Within 1 mile of municipal water well? N

Wellhead Protection Area? N

Pit is located in a Hydrologically Sensitive Area.

Category of Pit: C

Liner not required for Category: C

Pit Location is: AP/TE DEPOSIT

Pit Location Formation: TERRACE

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.

HORIZONTAL HOLE 1

Section: 26	Township: 18N	Range: 16W	Meridian: IM	Total Length: 4590
	County: DEWEY			Measured Total Depth: 13833
Spot Location of End Point: W2	NW	NW	NE	True Vertical Depth: 8800
Feet From: NORTH		1/4 Section Line: 330		End Point Location from
Feet From: EAST		1/4 Section Line: 2490		Lease, Unit, or Property Line: 330

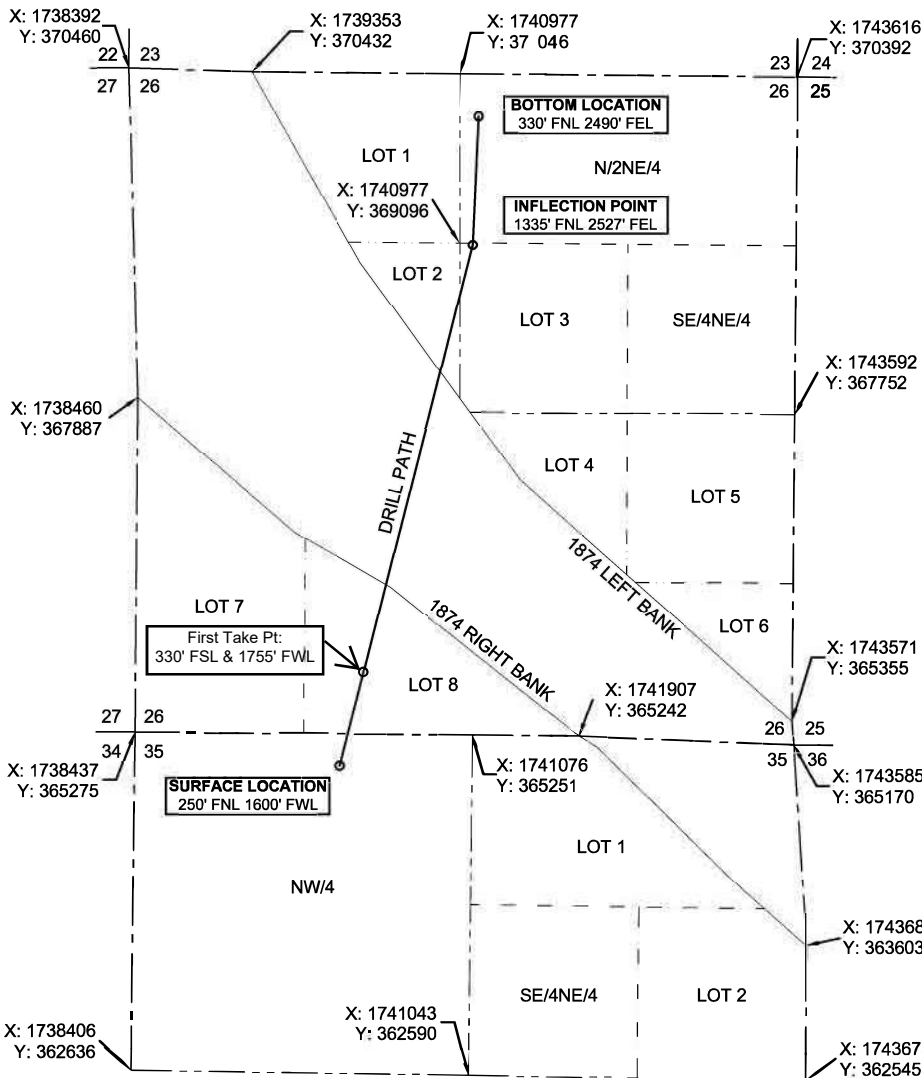
NOTES:

Category	Description
DEEP SURFACE CASING	[5/26/2022 - 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	<p>[5/26/2022 - GC2] - OCC 165:10-3-10 REQUIRES:</p> <p>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;</p> <p>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,</p> <p>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</p>
INTERMEDIATE CASING	[5/26/2022 - GC2] - 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 - 716861	<p>[6/3/2022 - GB1] - (I.O.) 26-18N-16W X710460 RDFK COMPL INT NCT 330' FNL, NCT 330' FSL, NCT 330' FEL, NCT 1500' FWL UNIT PETRO CO *** 2/10/2021</p> <p>*** OPERATOR NAME TO BE CHANGED TO MEWBOURNE AT HEARING PER ATTORNEY</p>
LOCATION EXCEPTION - 723212	[6/3/2022 - GB1] - EXT OF TIME FOR #716861 UNTIL 2/10/2023
MEMO	[5/26/2022 - GC2] - CLOSED SYSTEM=STEEL PITS (REQUIRED - CANADIAN RIVER), OBM RETURNED TO VENDOR, CUTTINGS PERMITTED PER DISTRICT
SPACING - 710460	<p>[6/3/2022 - GB1] - (640)(HOR) 26-18N-16W EXT 566973 RDFK POE TO BHL NLT 660' FB (COEXIST WITH SP # 310884 CHRK, # 488066 RDFK)</p>



WELL LOCATION
DENNIS 26 NB #1H
MEWBOURNE OIL COMPANY
SECTIONS 26 AND 35, TOWNSHIP 18N, RANGE 16W.I.M.
DEWEY COUNTY, OKLAHOMA

LEGEND	
	SECTION LINE
	1/4 SECTION LINE
	1/16 SECTION LINE



BOTTOM LOCATION
330' FNL & 2490' FEL
NAD-27
X= 1741123
Y= 370084
LAT.: 36°00'48.6" N
LONG.: 98°52'31.2" W
LAT.: 36.013490
LONG.: 98.875325

INFLECTION POINT
1335' FNL & 2527' FEL
NAD-27
X= 1741077
Y= 369080
LAT.: 36°00'38.6" N
LONG.: 98°52'31.6" W
LAT.: 36.010729
LONG.: 98.875450

SURFACE LOCATION
250' FNL & 1600' FWL
NAD-27
X= 1740034
Y= 365010
LAT.: 35°59'58.3" N
LONG.: 98°52'43.9" W
LAT.: 35.999524
LONG.: 98.878852
ELEV.: 1712'





Know what's below.
Call before you dig.



MEWBOURNE
OIL COMPANY



580-256-6757
ON POINT
Land Survey
1918 MAIN STREET
WOODWARD, OKLAHOMA 73801
OKLA. CA #7719, EXP. 06/30/2023

LEASE NAME & WELL NO. DENNIS 26 NB #1H
SECTION 35 TWP 18N RGE 16W MERIDIAN I.M.
COUNTY DEWEY STATE OKLAHOMA
DESCRIPTION 250' FNL & 1600' FWL

- SURVEY NOTES**
1. COORDINATES ARE NAD 27 OK NORTH STATE PLANE AND NGVD29 ELEVATIONS.
 2. SECTION CORNERS, MEANDER CORNERS AND SURFACE LOCATION ARE FROM A GROUND SURVEY. LANDING POINT, INFLECTION POINT AND BOTTOM HOLE WERE NOT STAKED.
 3. THIS SURVEY IS FOR A WELL LOCATION EXHIBIT ONLY. NOT TO BE USED AS A BOUNDARY SURVEY.
 4. DATE OF LAST SITE VISIT: 05-12-2022

REVISIONS:	DRAWN BY:	JOB:	DATE OF PLAT:	SCALE:	SHEET:
	C.M.G.	196-22	05-17-2022	1"=1500'	1 OF 2
email:mike@onpointsurveyok.com web:www.onpointlandsurveyok.com					

DENNIS 26 NB #1H