

API NUMBER: 043 23721

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

Approval Date: 02/03/2021
Expiration Date: 08/03/2022

Multi Unit Oil & Gas

PERMIT TO DRILL

WELL LOCATION: Section: 10 Township: 17N Range: 19W County: DEWEY

SPOT LOCATION: ☐ SE ☐ SE ☐ SW ☐ SE FEET FROM QUARTER: FROM SOUTH FROM EAST
SECTION LINES: 215 1500

Lease Name: LINGENFELTER 10/3 OA Well No: 1HS Well will be 215 feet from nearest unit or lease boundary.
Operator Name: MEWBOURNE OIL COMPANY Telephone: 9035612900 OTC/OCC Number: 6722 0

MEWBOURNE OIL COMPANY
PO BOX 7698
TYLER, TX 75711-7698

LORETA DYE FAMILY TRUST
67561 N 210 RD
CAMARGO OK 73835

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

Name	Code	Depth
1 SKINNER	404SKNR	9610

Spacing Orders: 493888 Location Exception Orders: 711658 Increased Density Orders: No Density Orders
503037
711657

Pending CD Numbers: 202002080 Working interest owners' notified: *** Special Orders: No Special Orders
202002081

Total Depth: 19608 Ground Elevation: 2104 Surface Casing: 1999 Depth to base of Treatable Water-Bearing FM: 570

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: 21-37517
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.

MULTI UNIT HOLE 1					
Section: 3	Township: 17N	Range: 19W	Meridian: IM	Total Length: 9402	
	County: DEWEY			Measured Total Depth: 19608	
Spot Location of End Point: C	N2	N2	NE	True Vertical Depth: 9620	
Feet From: NORTH		1/4 Section Line: 330		End Point Location from	
Feet From: EAST		1/4 Section Line: 1320		Lease, Unit, or Property Line: 330	

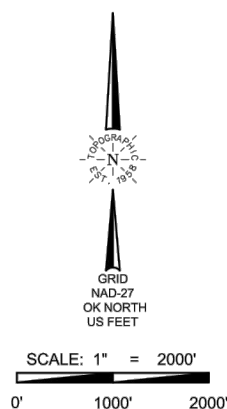
NOTES:

Category	Description
DEEP SURFACE CASING	[2/2/2021 - 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>[2/2/2021 - 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 6000NH shall be used and is found at this link: OCCEWEB.COM/OG/OGFORMS.HTML; AND,</p>
LOCATION EXCEPTION - 711658 (201905828)	<p>[2/3/2021 - GC2] - (I.O.) 3 & 10-17N-19W X493888 SKNR 3-17N-19W X503037 SKNR 10-17N-19W COMPL. INT. (10-17N-19W) NCT 330' FSL, NCT 0' FNL, NCT 1150' FEL COMPL. INT. (3-17N-19W) NCT 0' FSL, NCT 330' FNL, NCT 1150' FEL NO OP. NAMED 5-19-2020</p>
MEMO	[2/2/2021 - GC2] - CLOSED SYSTEM=STEEL PITS PER OPERATOR REQUEST, OBM RETURNED TO VENDOR, CUTTINGS PERMITTED PER DISTRICT
SPACING - 493888	<p>[2/3/2021 - GC2] - (640) 3-17N-19W EXT 492447 SKNR, OTHERS EXT OTHERS</p>
SPACING - 503037	<p>[2/3/2021 - GC2] - (640) 10-17N-19W EXT 492447 SKNR, OTHERS EXT OTHERS</p>
SPACING - 711657 (201905827)	<p>[2/3/2021 - GC2] - (I.O.) 3 & 10-17N-19W EST MULTIUNIT HORIZONTAL WELL X493888 SKNR X503037 SKNR 50% 3-17N-19W 50% 10-17N-19W MEWBOURNE OIL COMPANY 5-19-2020</p>

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.

043 23721 LINGENFELTER 10/3 OA 1HS



API: 043-23721

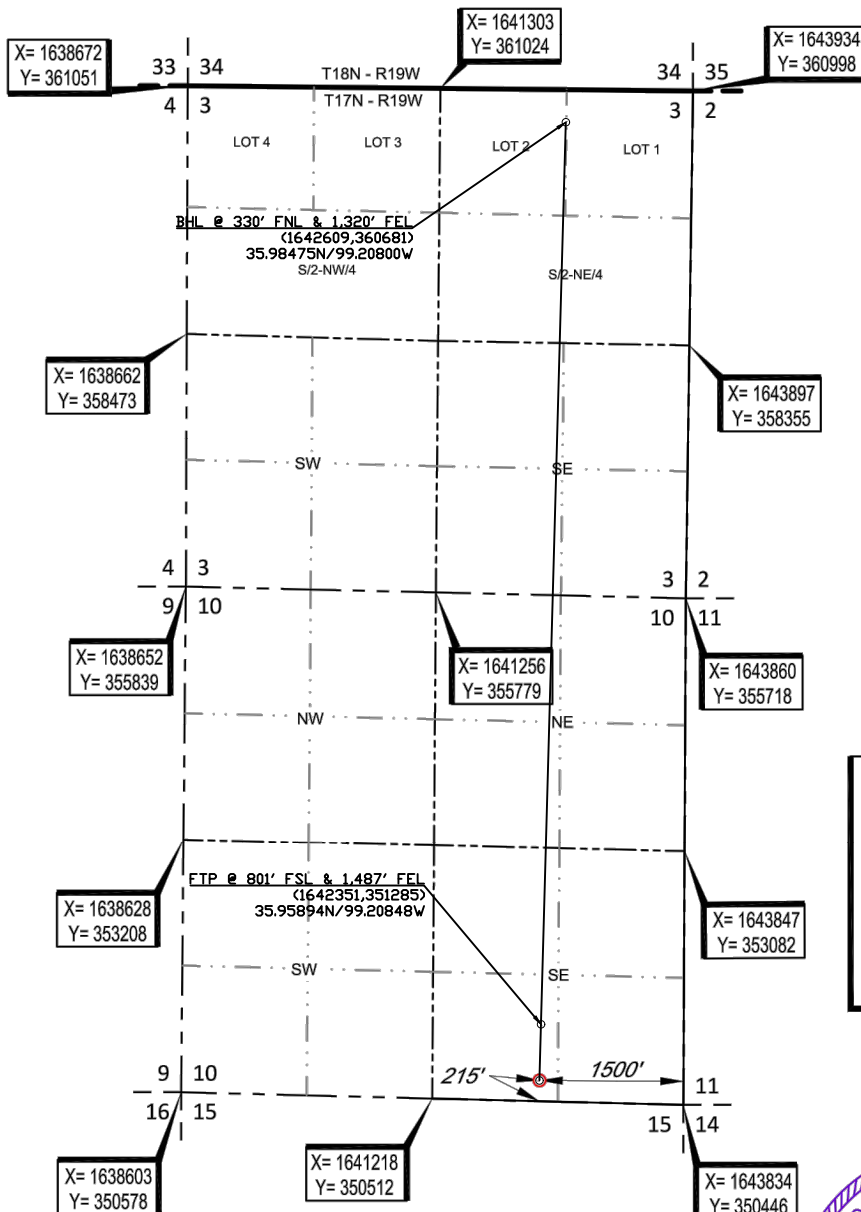


WELL LOCATION

LINGENFELTER 10/3 OA #1HS
MEWBORNE OIL COMPANY
SECTION 10, TOWNSHIP 17N, RANGE 19W I.M.,
DEWEY COUNTY, OKLAHOMA

LEGEND

 SECTION LINE
 QUARTER SECTION LINE
 16TH LINE
 TOWNSHIP/RANGE LINE



SURFACE LOCATION
215' FSL & 1500' FEL
NAD-27
X= 1642335
Y= 350699
LAT.: 35°57'26.4" N
LONG.: 99°12'30.6" W
LAT.: 35.957324° N
LONG.: 99.208505° W
ELEV: 2104'



SURVEYOR'S CERTIFICATE:

I, THOMAS L. HOWELL, AN OKLAHOMA LICENSED LAND SURVEYOR AND AN AUTHORIZED AGENT OF TOPOGRAPHIC LAND SURVEYORS, DO HEREBY CERTIFY TO THE INFORMATION SHOWN HEREIN.

Thomas L. Howell

Thomas L. Howell, P.L.S. No. 1433
Authorized Agent of Topographic Land Surveyors

LEASE NAME & WELL NO. LINGENFELTER 10/3 OA #1HS

SECTION 10 TWP 17N RGE 19W MERIDIAN I.M.
COUNTY DEWEY STATE OKLAHOMA

DESCRIPTION 215' FSL & 1500' FEL



TOPOGRAPHIC
LOYALTY INNOVATION LEGACY

13800 WIRELESS WAY • OKLAHOMA CITY, OKLAHOMA 73134
TELEPHONE: (405) 843-4847 OR (800) 654-3219
CERTIFICATE OF AUTHORIZATION NO. 1292 LS
WWW.TOPOGRAPHIC.COM

WWW.TOPOGRAFIC.COM

LINGENFELTER 10/3 OA #1HS	REVISION:		NOTES: 1. ORIGINAL DOCUMENT SIZE: 8.5" X 14" 2. ALL BEARINGS SHOWN HEREON ARE GRID ACCORDING TO THE RESULTS OF STATIC GPS OBSERVATIONS PROCESSED THROUGH OPUS ON THE CONTROL POINT OCCUPIED WHILE MEASURING SAID LINES. OPUS RESULTS ARE CORRELATED TO OKLAHOMA, NORTH ZONE, NAD 27 - HORIZONTAL AND THE NATIONAL GEODETIC VERTICAL DATUM OF 1929. 3. CERTIFICATION IS MADE ONLY TO THE LOCATION OF THIS EASEMENT/LOCATION, IN RELATION TO THE EVIDENCE FOUND DURING A FIELD SURVEY, MADE ON THE GROUND, UNDER MY SUPERVISION, AND USING DOCUMENTATION PROVIDED BY MEWBOURNE OIL COMPANY. ONLY UTILITIES/EASEMENTS THAT WERE VISIBLE ON THE DATE OF THIS SURVEY, WITHIN/ADJOINING THIS EASEMENT/LOCATION, HAVE BEEN LOCATED AS SHOWN HEREON OF WHICH I HAVE KNOWLEDGE. THIS CERTIFICATION IS LIMITED TO THOSE PERSONS OR ENTITIES SHOWN ON THE FACE OF THIS PLAT AND IS NON-TRANSFERABLE, AND MADE FOR THIS TRANSACTION ONLY. 4. LANDING POINT, BOTTOM HOLE, AND DRILL PATH INFORMATION PROVIDED BY OPERATOR AS SHOWN AND ARE NOT SURVEYED LOCATIONS. 5. THE INFORMATION SHOWN HEREIN IS FOR CONSTRUCTION PURPOSES ONLY
	INT	DATE	
	TR	8-26-20	
DATE: 08/25/2020			
FILE: 10_LINGEN_FELTER_10-3_OA_#1HS_REV1			
DRAWN BY: KEU			
SHEET : 1 OF 4			

Q:\SURVEY\MEWBOURNE OIL COMPANY\DAY TRUST 103 PA 1HS\FINAL PRODUCTS\LO LINGEN FILTER 10-3_OA #1HS REV1.DWG 8/26/2020 2:46:02 PM tyler rogers