

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

API NUMBER: 121 24881

Approval Date: 10/01/2021
Expiration Date: 04/01/2023

Straight Hole Oil & Gas

PERMIT TO DRILL

WELL LOCATION: Section: 25 Township: 4N Range: 15E County: PITTSBURG

SPOT LOCATION: NE NE SW NE FEET FROM QUARTER: FROM NORTH FROM EAST
SECTION LINES: 1620 1620

Lease Name: WHITING Well No: 4-25 Well will be 1620 feet from nearest unit or lease boundary.

Operator Name: OXLEY ENERGY LLC Telephone: 7134676427 OTC/OCC Number: 24290 0

OXLEY ENERGY LLC
PO BOX 19545
HOUSTON, TX 77224-9545

BENNIE GREENWAY
16112 STATE HWY 63
HARTSHORNE OK 74547

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

Name	Code	Depth
1 MIDDLE ATOKA	403ATOKM	7800

Spacing Orders: 114315
116454

Location Exception Orders: **No Exceptions**

Increased Density Orders: 718066

Pending CD Numbers: **No Pending**

Working interest owners' notified: ***

Special Orders: **No Special**

Total Depth: 9500

Ground Elevation: 629

Surface Casing: 1200

Depth to base of Treatable Water-Bearing FM: 40

Deep surface casing has been approved

Approved Method for disposal of Drilling Fluids:

D. One time land application -- (REQUIRES PERMIT) PERMIT NO: 21-37869
H. (Other) SEE MEMO

PIT 1 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

PIT 2 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

NOTES:

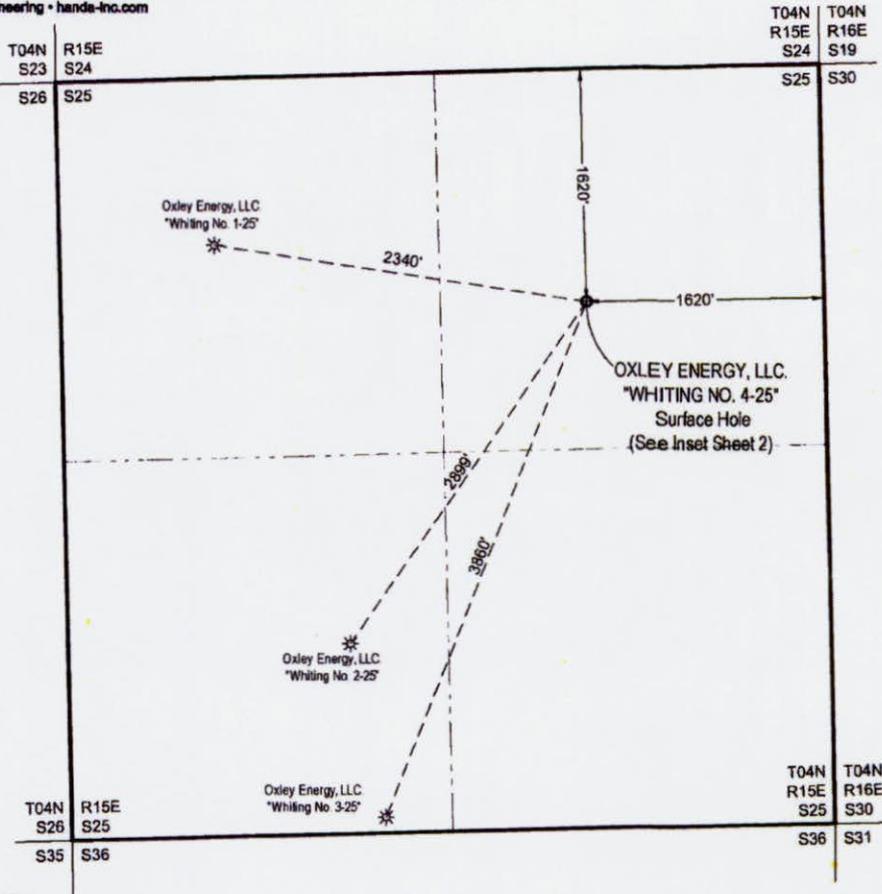
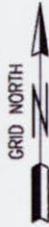
This permit does not address the right of entry or settlement of surface damages. The duration of this permit is 18 MONTHS, except as otherwise provided by Rule 165: 10-3-1. Rule 165: 10-3-4 (c) (7) (e) - The Operator shall give 24 Hours notice by telephone to the appropriate District Office of the Conservation Division as to when Surface Casing will be run.

Category	Description
DEEP SURFACE CASING	[10/1/2021 - 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	[10/1/2021 - 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
INCREASED DENSITY - 718066	[10/1/2021 - G56] - 25-4N-15E X114315/116454 ATOKM 1 WELL OXLEY ENERGY, LLC 4/29/2021
MEMO	[10/1/2021 - GC2] - CLOSED SYSTEM=STEEL PITS (REQUIRED - BRUSHY CREEK), OBM RETURNED TO VENDOR, CUTTINGS PERMITTED PER DISTRICT
SPACING - 114315	[10/1/2021 - G56] - (640) 25-4N-15E EXT 65864/VAR/112241 ATOKM
SPACING - 116454	[10/1/2021 - G56] - NPT CORRECTING LOCATION OF PERMITTED WELL IN ORDER 114315

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.

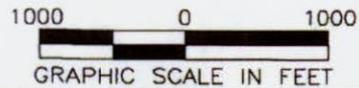
HOFFMAN ASSOCIATES INC

320 O'Bryan Lane • Van Buren, AR 72956
 Office: 479.474.7916 • Cell: 479.651.1008
 Surveying & Engineering • hanna-inc.com



Ivan L. Hoffman, Jr.
 Professional Land Surveyor No. 1041
 Hoffman & Associates, Inc.
 Certificate of Authorization No.
 CA 1544 (PELS)

08-19-2021



DRIVING DIRECTIONS:
 FROM THE INTERSECTION OF U.S. HIGHWAY 270 & OKLAHOMA HIGHWAY 63 AT HAILEYVILLE OKLAHOMA; TRAVEL WEST ON OKLAHOMA HIGHWAY 63, 6.7 MILES TO A FIELD ROAD WITH GATE; TURN LEFT (SOUTH) AND TRAVEL 0.15 MILES TO A PASTURE FEED LOT; GAS WELL LOCATION IS ±2800 FEET SOUTH IN PASTURE.

COMPANY:
OXLEY ENERGY, LLC

WELL NAME: WHITING
WELL #: 4-25

LOCATION: SECTION 25, T-04-N, R-15-E
 PITTSBURGH COUNTY, OKLAHOMA

PROJECT COORDINATE SYSTEM ESTABLISHED WITH GPS RECEIVER, RTK METHOD.

SURFACE HOLE LOCATION:
 1620 FEET FROM THE NORTH SECTION LINE
 1620 FEET FROM THE EAST SECTION LINE
ELEVATION MSL
 629.0

GEOGRAPHIC (NAD27):
 LATITUDE: 34.792413°
 LONGITUDE: -95.676949°

STATE PLANE (NAD27, AR NORTH, FEET):
 NORTHING: 539,002.988
 EASTING: 2,697,423.776

DISTANCE / DIRECTION FROM NEAREST TOWN:
 ±6.8 MILES SOUTHWEST FROM HAILEYVILLE, OK 74546

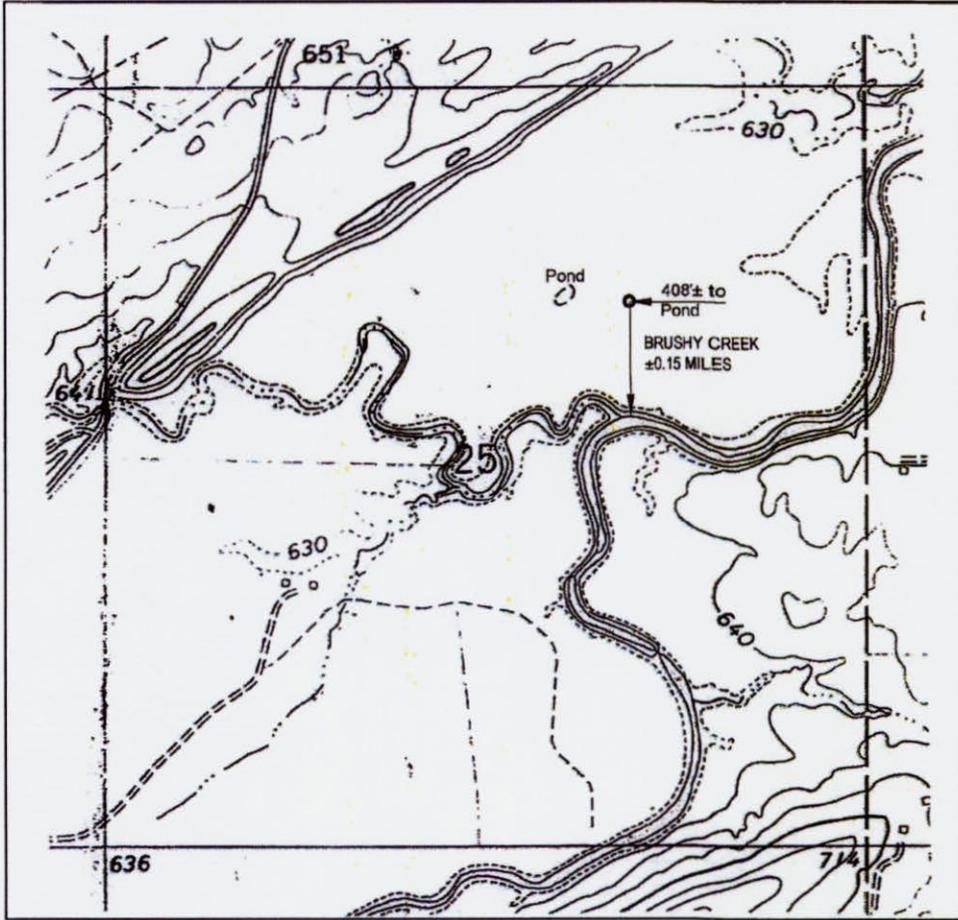
CERTIFICATION:
 I HEREBY CERTIFY THAT THE ABOVE DESCRIBED WELL LOCATION WAS SURVEYED AND STAKED ON THE GROUND AS SHOWN AUGUST 19, 2021.

- LEGEND:**
- PROPOSED SURFACE HOLE / BOTTOM HOLE
 - ✱ EXISTING / PRODUCING WELLHEAD
 - ✕ ABANDONED WELL
 - ✱ PLUGGED & ABANDONED WELL
 - △ CUT CONDUCTOR

REVISIONS:	DATE: 08-31-2021
	BK:189 PG:50
	DRAWN BY: S SMITH
	SCALE: 1" = 1000'
	DRAWING NO. 60475
	SHEET NO. 1 OF 3

HOFFMAN ASSOCIATES INC

320 O'Bryan Lane • Van Buren, AR 72956
 Office: 479.474.7916 • Cell: 479.651.1008
 Surveying & Engineering • hanna-inc.com



NAME AND DISTANCE TO THE NEAREST STREAM:
 BRUSHY CREEK IS LOCATED ±0.15 MILES SOUTH
 OF PROPOSED WELL LOCATION.



HARTSHORNE SW, OKLA.
 N3445—W9537.5/7.5

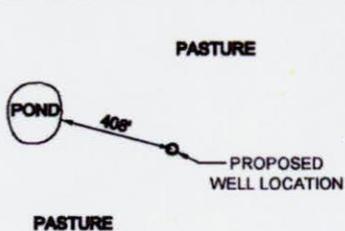
1967

ANS 8853 | SW—SERIES V883

CONTOUR INTERVAL 20 FEET
 DOTTED LINES REPRESENT 10-FOOT CONTOURS
 DATUM IS MEAN SEA LEVEL

1000 0 1000

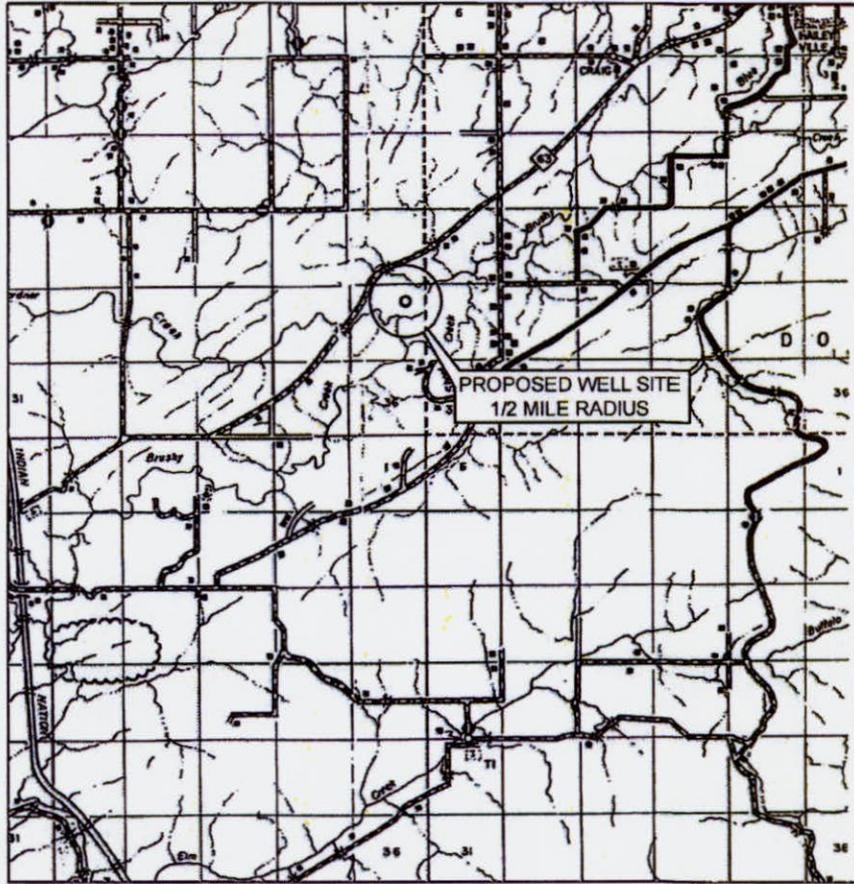
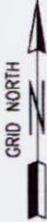
GRAPHIC SCALE IN FEET



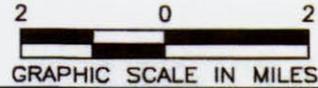
COMPANY:		OXLEY ENERGY, LLC
WELL NAME:	WHITING	
WELL #:	4-25	
LOCATION:	SECTION 25, T-04-N, R-15-E PITTSBURGH COUNTY, OKLAHOMA	
SURFACE HOLE LOCATION: 1620 FEET FROM THE NORTH SECTION LINE 1620 FEET FROM THE EAST SECTION LINE		
BOTTOM HOLE LOCATION: 1620 FEET FROM THE NORTH SECTION LINE 1620 FEET FROM THE EAST SECTION LINE		
REVISIONS:	DATE:	08-31-2021
	BK:	CXXX PG:XX
	DRAWN BY:	S. SMITH
	SCALE:	1" = 1000'
	DRAWING NO.:	60475
	SHEET NO.:	2 OF 3

NOTE: ANY UTILITIES OR IMPROVEMENTS SHOWN ON THIS PLAT ARE FROM REASONABLE VISUAL OBSERVATIONS. NO UTILITY COMPANIES WERE CONTACTED FOR UTILITY LINE LOCATIONS.

- LEGEND:**
- PROPOSED SURFACE HOLE / BOTTOM HOLE
 - ⊗ EXISTING / PRODUCING WELLHEAD
 - ⊗ ABANDONED WELL
 - ⊗ PLUGGED & ABANDONED WELL
 - △ CUT CONDUCTOR



**GENERAL HIGHWAY MAP
PITTSBURGH COUNTY
OKLAHOMA**



DRIVING DIRECTIONS:
FROM THE INTERSECTION OF U.S. HIGHWAY 270 & OKLAHOMA HIGHWAY 63 AT HAILEYVILLE OKLAHOMA; TRAVEL WEST ON OKLAHOMA HIGHWAY 63 6.7 MILES TO A FIELD ROAD WITH GATE; TURN LEFT (SOUTH) AND TRAVEL 0.15 MILES TO A PASTURE FEED LOT; GAS WELL LOCATION IS ±2600 FEET SOUTH IN PASTURE.

COMPANY:
OXLEY ENERGY, LLC

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WELL #: 4-25

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PITTSBURGH COUNTY, OKLAHOMA

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1620 FEET FROM THE EAST SECTION LINE

BOTTOM HOLE LOCATION:
1620 FEET FROM THE NORTH SECTION LINE
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DISTANCE / DIRECTION FROM NEAREST TOWN:
±6.8 MILES SOUTHWEST FROM HAILEYVILLE, OK 74546

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REVISIONS:	DATE: 08-31-2021
	BK:CXXX PG:XX
	DRAWN BY: S SMITH
	SCALE: 1" = 2 MILES
	DRAWING NO. 60475
	SHEET NO. 3 OF 3