

API NUMBER: 037 29483

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

Approval Date: 01/04/2022
Expiration Date: 07/04/2023

Straight Hole Oil & Gas

PERMIT TO DRILL

WELL LOCATION: Section: 36 Township: 18N Range: 6E County: CREEK

SPOT LOCATION: ☐ SE ☐ NE ☐ SE ☐ SE FEET FROM QUARTER: FROM SOUTH FROM EAST
SECTION LINES: 980 212

Lease Name: WILLA DEAN Well No: 1 Well will be 247 feet from nearest unit or lease boundary.
Operator Name: YARHOLA PRODUCTION COMPANY Telephone: 9183522590 OTC/OCC Number: 19289 0

YARHOLA PRODUCTION COMPANY
PO BOX 693
DRUMRIGHT, OK 74030-0693

PHIL OSTERHOUT
PO BOX 693
DRUMRIGHT OK 74030

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

	Name	Code	Depth
1	LAYTON	405LYTN	1525
2	BIG LIME-OSWEGO	404BGLO	2315
3	PRUE	404PRUE	2400
4	SKINNER UP	404SKNRU	2550
5	SKINNER LOW	404SKNRL	2600

	Name	Code	Depth
6	RED FORK	404RDFK	2625
7	1ST WILCOX	202WLCX1	2850
8	2ND WILCOX	202WLCX2	2950

Spacing Orders: No Spacing Location Exception Orders: 720773 Increased Density Orders: No Density

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

Total Depth: 3200 Ground Elevation: 817 Surface Casing: 850 Depth to base of Treatable Water-Bearing FM: 830

Deep surface casing has been approved

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

Approved Method for disposal of Drilling Fluids:

A. Evaporation/dewater and backfilling of reserve pit.

F. Haul to Commercial soil farming facility	Sec. 13 Twn. 19N Rng. 5E Cnty. 119 Order No: 561542
H. (Other)	1A MIN. 20-MIL PIT LINER REQUIRED

PIT 1 INFORMATION

Type of Pit System: ON SITE

Type of Mud System: WATER BASED

Chlorides Max: 5000 Average: 3000

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

Within 1 mile of municipal water well? Y

Wellhead Protection Area? Y

Pit is located in a Hydrologically Sensitive Area.

Category of Pit: 1A

Liner required for Category: 1A

Pit Location is: BED AQUIFER

Pit Location Formation: ADA

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
HYDRAULIC FRACTURING	<p>[10/14/2021 - 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 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>
LOCATION EXCEPTION - 720773	<p>[12/17/2021 - GC2] - (41.5)(IRR UNIT) LOT 6 LESS THAN NORTH 400 FEET THEREOF AND LOTS 7 AND 8 36-18N-6E X165:10-1-21 LYTN, BGLO, PRUE, SKNRU, SKNRL, RDFK, WLCX1, WLCX2, OTHERS*** 980' FSL, 247' FWL YARHOLA PRODUCTION COMPANY 9-24-2021</p> <p>***LE IS VALID AND PRECEDES SPACING AND IS ACCEPTABLE TO OCC TECHNICAL MANAGEMENT</p>
PUBLIC WATER SUPPLY	[10/14/2021 - GC2] - DRUMRIGHT - 6 WELLS NE/4 36-18N-6E AND 1-17N-6E, W2 31-18N-7E, W2 6-17N-7E
SURFACE CASING	[10/14/2021 - GC2] - NO DEEP SURFACE CASING ALLOWED DUE TO BEING INSIDE PUBLIC WATER SUPPLY BOUNDARIES

YARHOLA PRODUCTION CO.

#19289

WELL LOCATION

Willa Dean #1

Section 36-18N-06E, Creek County, OK

