

API NUMBER: 119 24452

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

Approval Date: 02/14/2022  
Expiration Date: 08/14/2023

Straight Hole Oil & Gas

## PERMIT TO DRILL

WELL LOCATION: Section: 05 Township: 18N Range: 4E County: PAYNE

SPOT LOCATION: W2 NE SE SW FEET FROM QUARTER: FROM SOUTH FROM WEST  
SECTION LINES: 990 2073

Lease Name: RIPLEY Well No: 1 Well will be 560 feet from nearest unit or lease boundary.  
Operator Name: ENCORE OPERATING INC Telephone: 4056308937 OTC/OCC Number: 24271 0

ENCORE OPERATING INC  
3500 S BOULEVARD ST STE 10B  
EDMOND, OK 73013-5417

TERESA LYNN BLAKELY  
10914 EAST 56TH STREET  
RIPLEY OK 74062

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

	Name	Code	Depth
1	PERU	404PERU	3300
2	RED FORK	404RDFK	3660
3	BARTLESVILLE	404BRVL	3750
4	SIMPSON	202SMPS	4100
5	WILCOX	202WLCX	4160

Spacing Orders: No Spacing

Location Exception Orders: No Exceptions

Increased Density Orders: No Density

Pending CD Numbers: No Pending

Working interest owners' notified: \*\*\*

Special Orders: No Special

Total Depth: 4260

Ground Elevation: 882

Surface Casing: 240

Depth to base of Treatable Water-Bearing FM: 190

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

Approved Method for disposal of Drilling Fluids:

D. One time land application -- (REQUIRES PERMIT) PERMIT NO: 22-38113  
H. (Other) CLOSED SYSTEM=STEEL PITS (REQUIRIED - STILLWATER CREEK)

### PIT 1 INFORMATION

Type of Pit System: CLOSED Closed System Means Steel Pits

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? 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: ALLUVIAL

Pit Location Formation: ALLUVIUM

### 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>[2/14/2022 - 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: <a href="http://OCCEWEB.COM/OG/OGFORMS.HTML">OCCEWEB.COM/OG/OGFORMS.HTML</a>; 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 <a href="http://FRACFOCUS.ORG">FRACFOCUS.ORG</a></p>
SPACING	[2/14/2022 - GB1] - FORMATIONS UNSPACED; 160-ACRE LEASE SW
WATERSHED STRUCTURE	[2/14/2022 - GC2] - WELL WITHIN 1/2 MILE OF AN OKLAHOMA CONSERVATION COMMISSION WATERSHED STRUCTURE. CONTACT THE LOCAL CONSERVATION DISTRICT OFFICE AT (405) 372-7201 PRIOR TO DRILLING



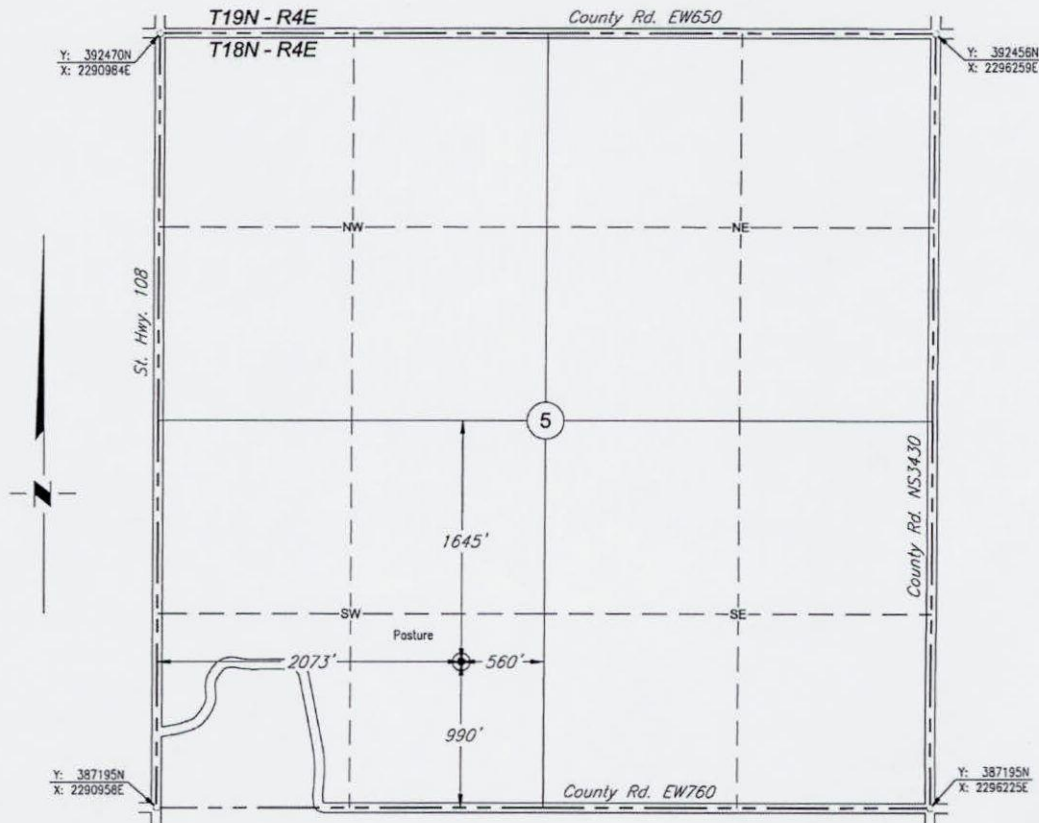
**CIMARRON**  
SURVEYING & MAPPING CO.  
CA No. 1780 Expires June 30, 2022

1530 SW 89TH STREET, Bldg. C7  
OKLAHOMA CITY, OK  
(405) 692-7348  
CIMSURVEY.COM

PAYNE

County, Oklahoma

990' FSL - 560' FEL - SW/4 Section 5 Township 18N Range 4E I.M.



Scale: 1" = 1000'

Date Staked: February 9, 2022

GPS Observation: Latitude 36°03'40.859" N  
Longitude 96°54'07.082" W  
Latitude 36.06135 N  
Longitude 96.90197 W

State Plane NAD27 Y: 388185N  
Oklahoma North Zone: X: 2293036E

Operator: ENCORE OPERATING

Elevation: 882'

Lease Name: RIPLEY

Well No.: 1

Topography & Vegetation: Pasture

Alternate Location Stakes Set: No

Good Drill Site? Yes

Best Accessibility to Location: From the South Line

Distance & Direction

from Hwy Jct or Town: From the junction of State Highway 51 & State Highway 108;

Thence South 4 miles along State Highway 108 to the SW Corner of Section 5.

SURVEYOR'S CERTIFICATE:

I, D. MIKE DOSSEY, Registered Professional Land Surveyor, No. 1431 do hereby certify that the above described well location was carefully staked on the ground as shown and that all ties and distances shown are from existing lines of occupation.

JOB NO.: 221445				
DATE: 02/10/22				
DRAWN BY: T.A.W.	NO.	REVISION	DATE	BY

*D. Mike Dossey*  
D. MIKE DOSSEY R.P.L.S. # 1431

