

API NUMBER: 087 21966 A

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

Approval Date: 10/06/2021
Expiration Date: 04/06/2023

Directional Hole Oil & Gas

PERMIT TO RECOMPLETE

WELL LOCATION: Section: 29 Township: 5N Range: 4W County: MCCLAIN

SPOT LOCATION: ☐ SW ☐ NW ☐ SW ☐ NW
FEET FROM QUARTER: FROM NORTH FROM WEST
SECTION LINES: 1751 275

Lease Name: J.V. NORVILL Well No: 1R Well will be 275 feet from nearest unit or lease boundary.
Operator Name: RED ROCKS OIL & GAS OPERATING LLC Telephone: 4056003065 OTC/OCC Number: 22649 0

RED ROCKS OIL & GAS OPERATING LLC
1321 N ROBINSON AVE STE A
OKLAHOMA CITY, OK 73103-4821

LINDELL & LOUISE NORVILL
2445 COUNTY RD 1480
LINDSAY OK 73052

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

	Name	Code	Depth
1	DEESE NORTH LINDSEY	404DSNLY	8300
2	SYCAMORE	352SCMR	9790
3	WOODFORD	319WDFD	9890
4	CHIMNEY HILL	251CMNL	10090
5	HUNTON (LS CHIMNEY HILL)	269HTLCH	10110

	Name	Code	Depth
6	VIOLA	202VIOL	10700
7	SIMPSON (ABOVE OIL CREEK)	202SPAOC	11245

Spacing Orders: 533032 Location Exception Orders: No Exceptions Increased Density Orders: 616226
35014
355494
356915
208878

Pending CD Numbers: 202102046

Working interest owners' notified: ***

Special Orders: No Special

Total Depth: 12260 Ground Elevation: 1111 Surface Casing: 1003 IP Depth to base of Treatable Water-Bearing FM: 190

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

Approved Method for disposal of Drilling Fluids:

DIRECTIONAL HOLE 1

Section: 29 Township: 5N Range: 4W Meridian: IM
County: MCCLAIN

Measured Total Depth: 12260

Spot Location of End Point: SE NW SW NW

True Vertical Depth: 12248

Feet From: SOUTH 1/4 Section Line: 950

End Point Location from
Lease, Unit, or Property Line: 402

Feet From: WEST 1/4 Section Line: 402

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	8/30/2013 - G71 - APPROVED CONTINGENT ON NOTIFYING OCC FIELD STAFF IMMEDIATELY OF ANY LOSS OF CIRCULATION OR FAILURE TO CIRCULATE CEMENT TO SURFACE ON ANY CONDUCTOR OR SURFACE CASING
HYDRAULIC FRACTURING	<p>[8/16/2021 - 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: OCCWEB.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>
INCREASED DENSITY - 616266	<p>8/23/2021 - G56 - W2 NW4 29-5N-4W X533032 VIOL, SPAOC*** 1 WELL RED ROCKS OIL & GAS OP, LLC 9/24/2013</p> <p>*** S/B X356915 VIOL</p>
PENDING CD - 202102046	<p>[10/6/2021 - G56] - W2 NW4 29-5N-4W X208878/234692 HTLCH X355494 SCMR X533032 CMNL 1 WELL NO OP NAMED HEARING 10/25/2021</p>
SPACING - 208878	<p>8/23/2021 - G56 - (80) 29-5N-4W SU NE/SW EST OTHER EST VIOL (S2) EST HTLCH</p>
SPACING - 35014	<p>8/23/2021 - G56 - (40) 29-5N-4W EXT 23921 DSNLY</p>
SPACING - 355494	<p>8/23/2021 - G56 - (80/40) W2 NW4 29-5N-4W SU SW4 NW4 NLT 330' FB (80) EXT 349101 SCMR, WDFD (40) EXT OTHERS</p>
SPACING - 356915	<p>8/23/2021 - G56 - (80) W2 NW4 29-5N-4W SU SW4 NW4 NLT 330' FB EXT 53039/234692 VIOL</p>
SPACING - 533032	<p>8/23/2021 - G56 - (80) NW4 29-5N-4W SU NE/SW EXT OTHERS EST CMNL, SPAOC VAC 37171 CMNL VAC 30486 SPAOC</p>

McCLAIN

County, Oklahoma

1751'FNL-275'FWL Section 29 Township 5N Range 4W I.M.

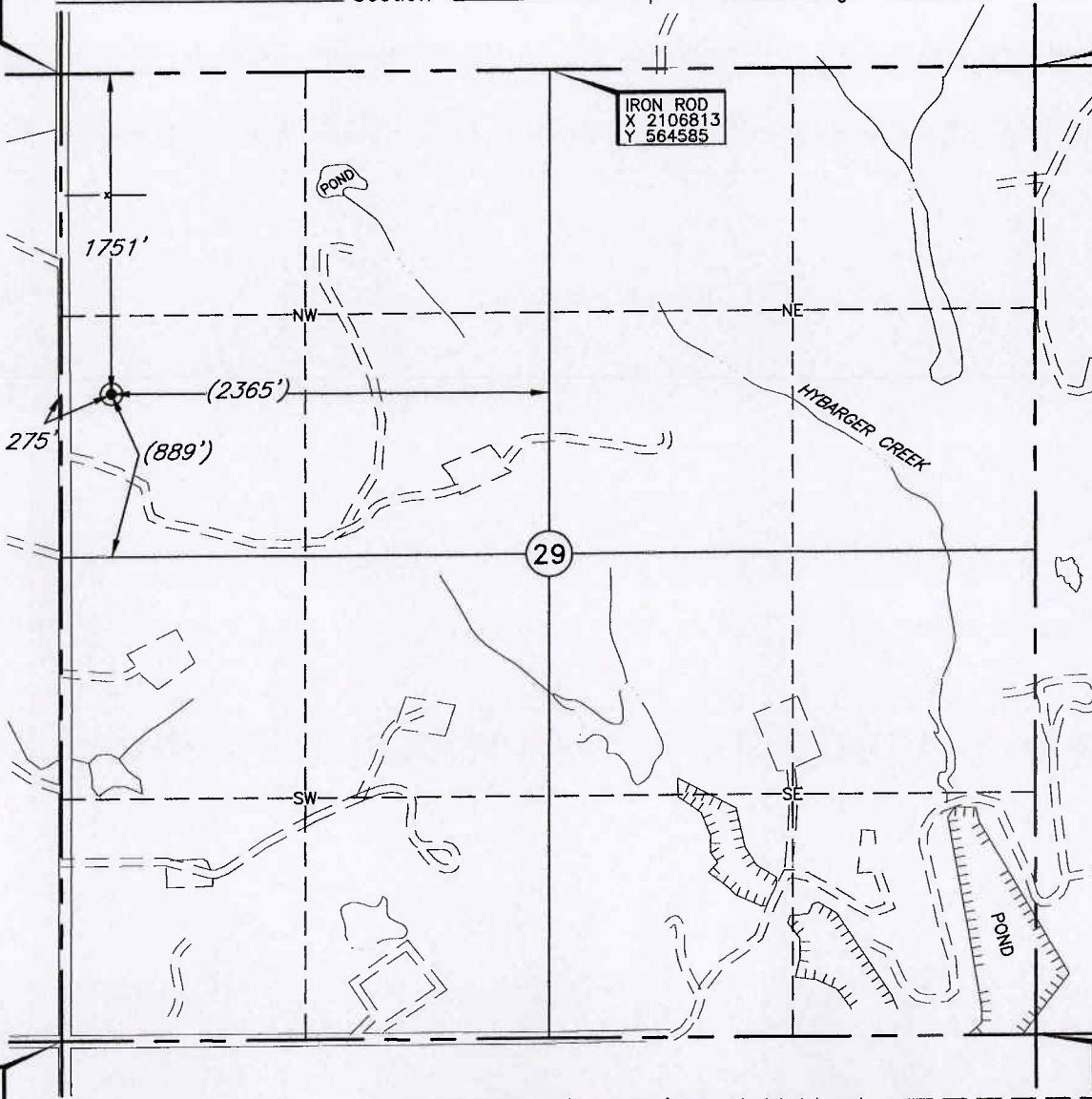
I.R. W/CAP
X 2104155
Y 564568

IRON PIPE
X 2109453
Y 564596

IRON ROD
X 2106813
Y 564585



GRID
NAD-27
Okla. South
US Feet
SCALE:
1"=1000'



I.R. W/CAP
X 2104167
Y 559282

I.R. W/CAP
X 2109461
Y 559299

CORNER COORDINATES ARE TAKEN
FROM POINTS SURVEYED IN THE FIELD.

Distances shown in (parenthesis) are calculated based
upon the Quarter Section being 2640 feet, those shown
in [brackets] are based on GLO (General Land Office)
distances and have NOT been measured on the ground.

A boundary survey of the said section(s)
shown hereon was not performed per the
request of the operator shown hereon.

Operator: RED ROCK OIL & GAS OPERATING, LLC

Lease Name: JV NORVILL

Well No.: 1R

ELEVATION:

1111' Gr. at Stake

Topography & Vegetation Loc. fell on pad under construction

Good Drill Site? Yes

Reference Stakes or Alternate Location
Stakes Set None

Best Accessibility to Location From West off county road.

Distance & Direction from Hwy Jct or Town On St. Hwy. 76 N-S at the McClain & Garvin County line, go ±1.7 mi.

West on county road, then ±2.0 mi. North to the NW Corner of Section 29-T5N-R4W

Date of Drawing: Aug. 21, 2013

Invoice # 206241 Date Staked: Aug. 20, 2013

DB

This information was
gathered with a GPS receiver
with ±1 foot Horiz./Vert. accuracy.

DATUM: NAD-27
LAT: 34°52'45.9"N
LONG: 97°39'06.5"W
LAT: 34.879406848°N
LONG: 97.651805343°W
STATE PLANE
COORDINATES: (US Feet)
ZONE: OK SOUTH
X: 2104434
Y: 562818

CERTIFICATE:

I, Thomas L. Howell a Oklahoma Licensed Land
Surveyor and an authorized agent of Topographic Land
Surveyors of Oklahoma, do hereby certify that the above
described well location was surveyed and staked on the
ground as shown herein.

Oklahoma Lic. No. 1433

