

API NUMBER: 131 25451

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

Approval Date: 07/27/2021
Expiration Date: 01/27/2023

Straight Hole Oil & Gas

PERMIT TO DRILL

WELL LOCATION: Section: 33 Township: 22N Range: 15E County: ROGERS

SPOT LOCATION: ☐ NW ☐ NW ☐ SE ☐ SE FEET FROM QUARTER: FROM SOUTH FROM EAST
SECTION LINES: 1258 1156

Lease Name: KREBS Well No: 4 Well will be 1156 feet from nearest unit or lease boundary.
Operator Name: CROSE OIL COMPANY Telephone: 9185270462 OTC/OCC Number: 10281 0

CROSE OIL COMPANY
PO BOX 504
COLLINSVILLE, OK 74021-0504

WILLIAM P KREBS
1513 W. VALLEY VIEW
CLAREMORE OK 74017

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

	Name	Code	Depth
1	BARTLESVILLE	404BRVL	650
2	TUCKER	404TCKR	800
3	BURGESS	404BRGS	950
4	MISSISSIPPI LIME	351MSSLM	1150

Spacing Orders: No Spacing

Location Exception Orders: No Exceptions

Increased Density Orders: No Density Orders

Pending CD Numbers: No Pending

Working interest owners' notified: ***

Special Orders: No Special Orders

Total Depth: 1300 Ground Elevation: 581

Surface Casing: 100

Depth to base of Treatable Water-Bearing FM: 50

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.

PIT 1 INFORMATION

Type of Pit System: ON SITE
Type of Mud System: AIR

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: 4

Liner not required for Category: 4

Pit Location is: ALLUVIAL

Pit Location Formation: ALLUVIUM

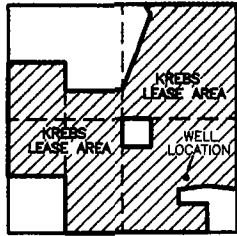
Mud System Change to Water-Based or Oil-Based Mud Requires an Amended Intent (Form 1000).

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>[7/13/2021 - 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>
SPACING	<p>[7/23/2021 - GB1] - FORMATIONS UNSPACED, 475-ACRE LEASE NE4 NE SE4, S2 NE4 SE4, NE4 LYING NORTH AND EAST OF RIVER LESS THE NW4 NE4 WEST OF THE RIVER, NE4 LYING SOUTH AND WEST OF THE RIVER LESS THE NW4 NE4 LYING WEST OF THE RIVER, W2 SW4 NW4, E2 SW4 NW4, NW4 NW4 SW4, S2 NW4 SW4, SE4 SW4 LYING SOUTH OF THE RIVER, SW4 SE4 LYING SOUTH OF THE RIVER, SE4 SW4 LYING NORTH OF THE RIVER, SW4 SE4 LYING NORTH OF THE RIVER, S2 SE4 NW4, SW4 SE4 SE4, S2 NW4 SE4, NE4 NW4 SE4 LYING SOUTH OF THE RIVER, NW4 NE4 SE4, NE4 NW4 SE4 LYING NORTH OF THE RIVER, N2 SE4 SE4 LYING NORTH OF THE RIVER ALL IN SECTION 33</p>

R-16-E



SECTION 33
LOCATION MAP

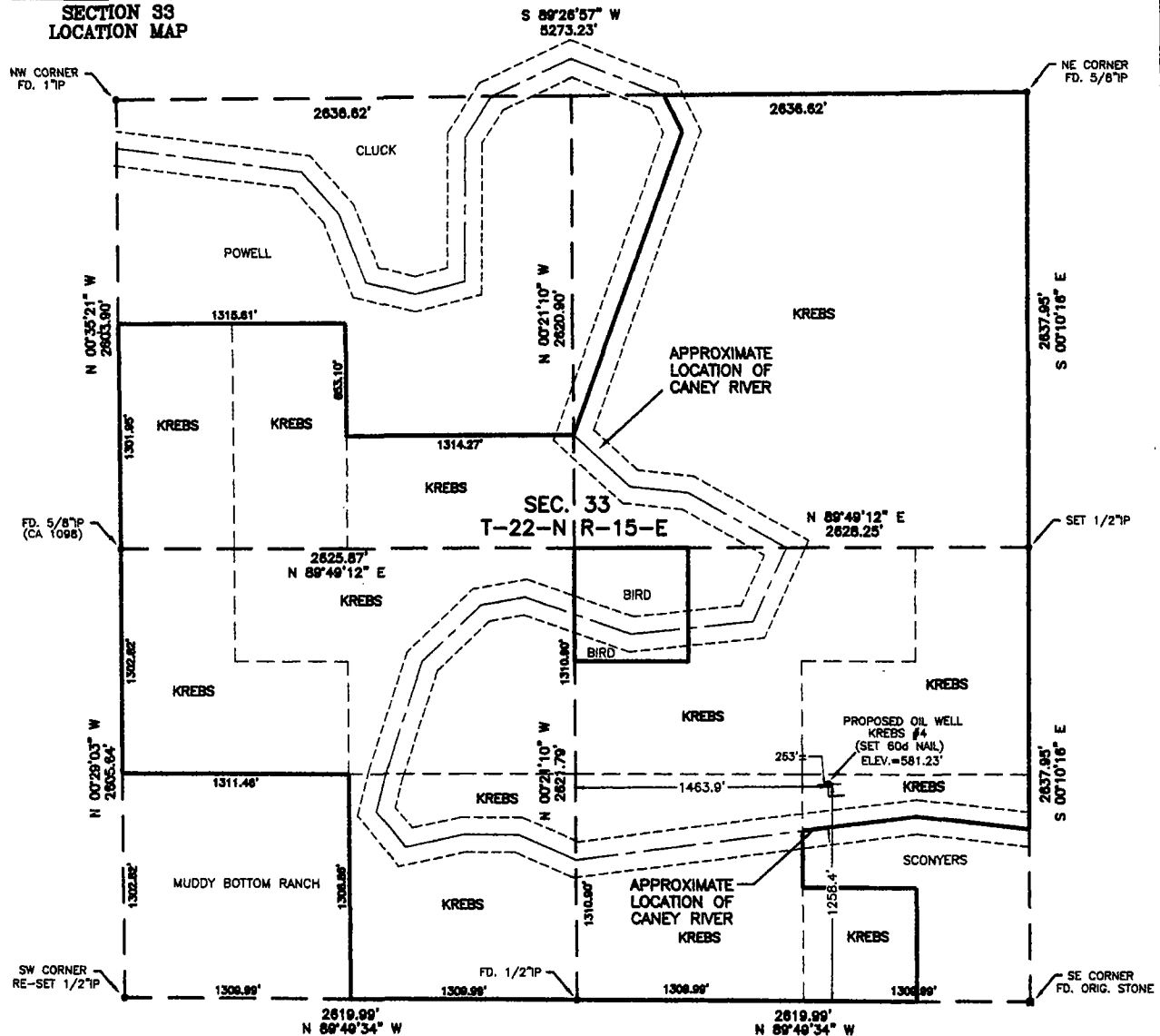
PROPOSED OIL WELL LOCATION PLAT

STATE OF OKLAHOMA
ROGERS COUNTY

PREPARED FOR
BILL CROSE



BASIS OF BEARING = ASSUMED BEARINGS



CERTIFICATION

I, Randall R. Payne, the undersigned, a Professional Land Surveyor in the State of Oklahoma do hereby certify that the described oil well location has been surveyed under my supervision and that it meets or exceeds the Oklahoma minimum standards for the practice of land surveying as adopted by the Oklahoma State Board of Registration for Professional Engineers and Land Surveyors; that is true and correct to the best of my knowledge and belief.

WITNESS my hand and seal this 18th day of June 2021.
REVISED JULY 7, 2021 TO SHOW WELL ELEVATION.

PAYNE SURVEYING SERVICE
1218 W. WILL ROGERS BLVD.
CLAREMORE, OKLA.
341-0817

