

API NUMBER: 117 23716

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

Approval Date: 03/31/2023

Expiration Date: 09/30/2024

Straight Hole

Oil & Gas

PERMIT TO DRILL

WELL LOCATION: Section: 20 Township: 20N Range: 7E County: PAWNEE

SPOT LOCATION: ☐ NE ☐ SE ☐ SE ☐ SE FEET FROM QUARTER: FROM SOUTH FROM EAST
SECTION LINES: 560 150

Lease Name: NGR Well No: 1 Well will be 150 feet from nearest unit or lease boundary.

Operator Name: CONCORDE RESOURCE CORPORATION Telephone: 9186899510 OTC/OCC Number: 17310 0

CONCORDE RESOURCE CORPORATION

EUFAULA, OK 74432-0841

CONCORDE RESOURCES

PO BOX 841

EUFAULA OK 74432

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

	Name	Code	Depth
1	PRUE	404PRUE	2625
2	SKINNER	404SKNR	2735
3	RED FORK	404RDFK	2810
4	BARTLESVILLE	404BRVL	2915
5	WOODFORD	319WDFD	3100

	Name	Code	Depth
6	WILCOX	202WLCX	3300

Spacing Orders: No Spacing

Location Exception Orders: No Exceptions

Increased Density Orders: No Density

Pending CD Numbers: 202300626

Working interest owners' notified: ***

Special Orders: No Special

Total Depth: 3500

Ground Elevation: 909

Surface Casing: 600

Depth to base of Treatable Water-Bearing FM: 430

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

Approved Method for disposal of Drilling Fluids:

A. Evaporation/dewater and backfilling of reserve pit.

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
FORMATION	[1/26/2023 - GB1] - REMOVED MSSCT PER OPERATOR REQUEST
HYDRAULIC FRACTURING	<p>[1/23/2023 - 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 FRACTURING OPERATIONS. FORM 6000NHF SHALL BE FOUND HERE: HTTPS://OKLAHOMA.GOV/OCC/DIVISIONS/OIL-GAS/OGCD-FORMS; 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>
PENDING CD - 202300626	<p>[3/6/2023 - GB1] - (I.O.) 20-20N-7E X165:10-1-21 PRUE, SKNR, RDFK, BRVL, WDFD, WLCX SHL 560' FSL, 150' FEL NO OP NAMED REC 3/28/23 (BEESE)</p>
PUBLIC WATER SUPPLY	[1/23/2023 - GC2] - JENNINGS - 5 WELLS NW/4 28-20N-7E
SPACING	[1/26/2023 - GB1] - FORMATIONS UNSPACED, 640 ACRE LEASE 20-20N-7E
SURFACE CASING	[1/23/2023 - GC2] - NO DEEP SURFACE CASING DUE TO BEING INSIDE PUBLIC WATER SUPPLY WELL BOUNDARIES

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