

API NUMBER: 019 26459

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

Approval Date: 10/19/2021
Expiration Date: 04/19/2023

Straight Hole Oil & Gas

PERMIT TO DRILL

WELL LOCATION: Section: 19 Township: 1S Range: 2W County: CARTER

SPOT LOCATION: FEET FROM QUARTER: FROM NORTH FROM EAST
SECTION LINES: 2240 990

Lease Name: YVONNE Well No: 1-19 Well will be 400 feet from nearest unit or lease boundary.

Operator Name: JUDD BILLY INVESTMENT CO INC Telephone: 5804655890 OTC/OCC Number: 20160 0

JUDD BILLY INVESTMENT CO INC
826 FOREST LN
ARDMORE, OK 73401-1095

HIRAM B MITCHELL TESTAMENTARY TRUST
C/O FNB
PO BOX 69
ARDMORE OK 73402

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

	Name	Code	Depth
1	HOXBAR	405HXBR	1000
2	TATUMS	404TTMS	1130
3	DEESE	404DEESS	1250
4	DORNICK HILLS	403DKHL	1950

Spacing Orders: 720426

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: 1999 Ground Elevation: 951

Surface Casing: 0

Depth to base of Treatable Water-Bearing FM: 750

Alternate Casing Program

Cement will be circulated from Total Depth to the Ground Surface on the Production Casing String.

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) ONSITE PIT

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? N

Wellhead Protection Area? N

Pit is located in a Hydrologically Sensitive Area.

Category of Pit: 2

Liner not required for Category: 2

Pit Location is: BED AQUIFER

Pit Location Formation: WELLINGTON

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
ALTERNATE CASING	[10/13/2021 - GC2] - APPROVED; COPY OF CBL NEEDS TO BE SUBMITTED TO THE TECHNICAL STAFF IMMEDIATELY. A COMPLETION ATTEMPT, IN CASES WHERE THE PROTECTION OF THE TREATABLE WATER IS QUESTIONABLE, IS STRICTLY PROHIBITED. RULE 165: 10-3-4 (D)(4)(C)
HYDRAULIC FRACTURING	<p>[10/13/2021 - 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	[10/19/2021 - GB6] - TTMS, DKHL UNSPACED; 20-ACRE LEASE (W2 SE4 NE4 19-1S-2W)
SPACING - 720426 (202101193)	[10/18/2021 - GB6] - (20) W2 SE4 NE4, E2 W2 SE4, E2 SE4 19-1S-2W SU NE/SW EST HXBR, DEESS

WELL LOCATION PLAT

Company Name: Billy Judd Investments Company

Lease Name: Yvonne #1-19

Section 19 Township 1 S Range 2 W 1.B.M.

County of Carter, State of Oklahoma

Original Location: 2240'FNL - 990'FEL NE/4

Elevation
951' GROUND YES Good Location?

Topography:

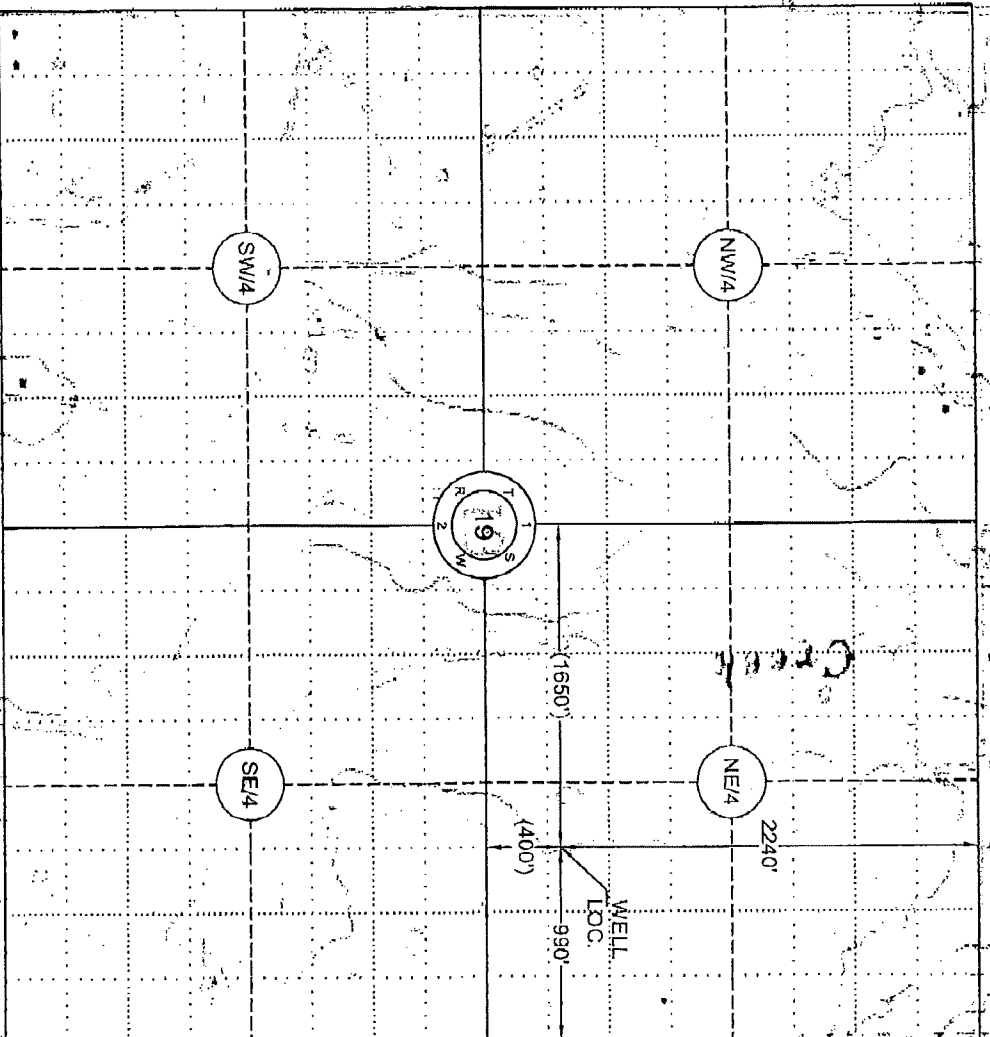
Pasture sloping to the West, ~30' North of centerline of Drain.

Best Accessibility to Location:

From the East

Distance &
Direction From
Highway or Town:

From jct. of SH. 76 and SH. 7 in Ratliff City; Go East on SH. 7 for 1.7 miles to Cargo Road; Then go East on Cargo Road 2.6 miles to the Northeast corner of Section 19, T1S, R2W.



This location has been staked according to the best official survey records available to us, but its accuracy is not guaranteed. Please review this plat and notify us immediately of any discrepancy.

FROM G.P.S.

Latitude: 34°27'25.8416" Longitude: 97°26'34.8020"

State Plane Coordinates:

Zone:

X:

Y:

CARTER COUNTY, OKLAHOMA



The distances shown in parenthesis () are Calculated distances based on the Quarter Section being 2640' and have not been measured.

CERTIFICATE:

I Aaron L. Morris a Registered Land Surveyor in the State Of Oklahoma, do hereby certify that the above described Well Location was surveyed and staked on the ground as shown. R.P.L.S. # 1477

Were Pipelines located?

Yes ☐ No ☐

See Attached?

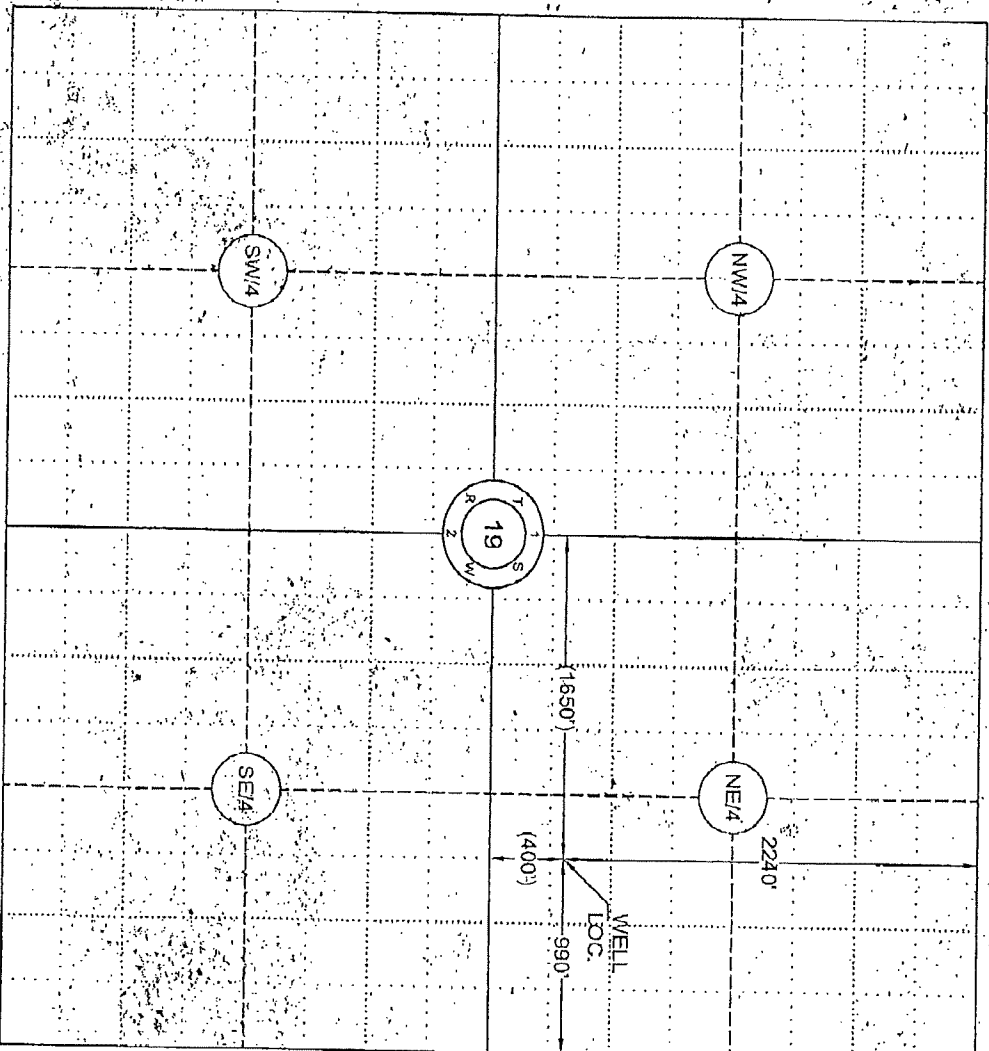
Yes ☐ No ☐

08/13/2021



SECTION PHOTO

Company Name: Billy Judd Investments Company Lease Name: Yvonne #1-19
Section 19 Township 1 S Range 2 W 1B.M. County of Carter, State of Oklahoma



SCALE 1" = 1000'

SURVEYING AND MAPPING BY
Bennett-Morris And Associates
Land Surveying, P.C.
ARDMORE, OKLAHOMA