

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

API NUMBER: 003 23339

Approval Date: 09/17/2018

Expiration Date: 03/17/2020

Horizontal Hole Oil & Gas

PERMIT TO DRILL

WELL LOCATION: Sec: 04 Twp: 25N Rge: 10W County: ALFALFA

SPOT LOCATION: ☐ NW ☐ NE ☐ NE ☐ NW FEET FROM QUARTER: FROM NORTH FROM WEST

SECTION LINES: 229 1990

Lease Name: JETT 33-26-10

Well No: 2H

Well will be 229 feet from nearest unit or lease boundary.

Operator Name: BCE-MACH LLC

Telephone: 4052528151

OTC/OCC Number: 24174 0

BCE-MACH LLC
14201 WIRELESS WAY STE 300
OKLAHOMA CITY, OK 73134-2512

JOHN D. JETT
111 CROSS COUNTRY
HEWITT TX 76643

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

Name	Depth	Name	Depth
1 MISSISSIPPIAN	5566	6	
2		7	
3		8	
4		9	
5		10	

Spacing Orders: 601054

Location Exception Orders:

Increased Density Orders:

Pending CD Numbers: 201807182
201807183

Special Orders:

Total Depth: 10926

Ground Elevation: 1205

Surface Casing: 630

Depth to base of Treatable Water-Bearing FM: 560

Under Federal Jurisdiction: No

Fresh Water Supply Well Drilled: No

Surface Water used to Drill: Yes

PIT 1 INFORMATION

Approved Method for disposal of Drilling Fluids:

Type of Pit System: CLOSED Closed System Means Steel Pits

Type of Mud System: WATER BASED

Chlorides Max: 25000 Average: 5000

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 AP/TE DEPOSIT

Pit Location Formation: TERRACE

D. One time land application -- (REQUIRES PERMIT)

PERMIT NO: 18-35261

H. CLOSED SYSTEM = STEEL PITS PER OPERATOR REQUEST

This permit does not address the right of entry or settlement of surface damages.

The duration of this permit is SIX 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.

HORIZONTAL HOLE 1

Sec 33 Twp 26N Rge 10W County ALFALFA

Spot Location of End Point: N2 N2 NE NW

Feet From: NORTH 1/4 Section Line: 150

Feet From: WEST 1/4 Section Line: 1980

Depth of Deviation: 5144

Radius of Turn: 536

Direction: 359

Total Length: 4941

Measured Total Depth: 10926

True Vertical Depth: 5675

End Point Location from Lease,

Unit, or Property Line: 150

Additional Surface Owner	Address	City, State, Zip
JULIANA DIANE JETT	10580 NEWKIRK SUITE 304	DALLAS, TX 75220

Notes:

Category

Description

HYDRAULIC FRACTURING

9/6/2018 - G71 - OCC 165:10-3-10 REQUIRES:

1) PRIOR TO COMMENCEMENT OF HYDRAULIC FRACTURING OPERATIONS FOR HORIZONTAL WELLS, NOTICE GIVEN FIVE BUSINESS DAYS IN ADVANCE TO OFFSET OPERATORS WITH WELLS COMPLETED IN THE SAME COMMON SOURCE OF SUPPLY WITHIN 1/2 MILE;

2) WITH NOTICE ALSO GIVEN 48 HOURS IN ADVANCE OF HYDRAULIC FRACTURING ALL WELLS TO BOTH THE OCC CENTRAL OFFICE AND LOCAL DISTRICT OFFICES, USING THE "FRAC NOTICE FORM" FOUND AT THE FOLLOWING LINK: OCCEWEB.COM/OG/OGFORMS.HTML; AND,

3) THE CHEMICAL DISCLOSURE OF HYDRAULIC FRACTURING INGREDIENTS FOR ALL WELLS TO BE REPORTED TO FRACFOCUS WITHIN 60 DAYS AFTER THE CONCLUSION THE HYDRAULIC FRACTURING OPERATIONS, USING THE FOLLOWING LINK: FRACFOCUS.ORG

PENDING CD - 201807182

9/10/2018 - G57 - (I.O.) 33-26N-10W
X601054 MSSP
1 WELL
NO OP. NAMED
HEARING 10-1-2018

PENDING CD - 201807183

9/10/2018 - G57 - (E.O.) 33-26N-10W
X601054 MSSP
COMPL. INT. NCT 150' FSL, NCT 150' FNL, NCT 1320' FEL & FWL
NO OP. NAMED
REC 9-14-2018 (P. PORTER)

SPACING - 601054

9/10/2018 - G57 - (640) 33-26N-10W
VAC 102799 MSCT, MSSLM, OTHER
EST MSSP, OTHERS

This permit does not address the right of entry or settlement of surface damages.

003 23339 JETT 33-26-10 2H

The duration of this permit is SIX 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.

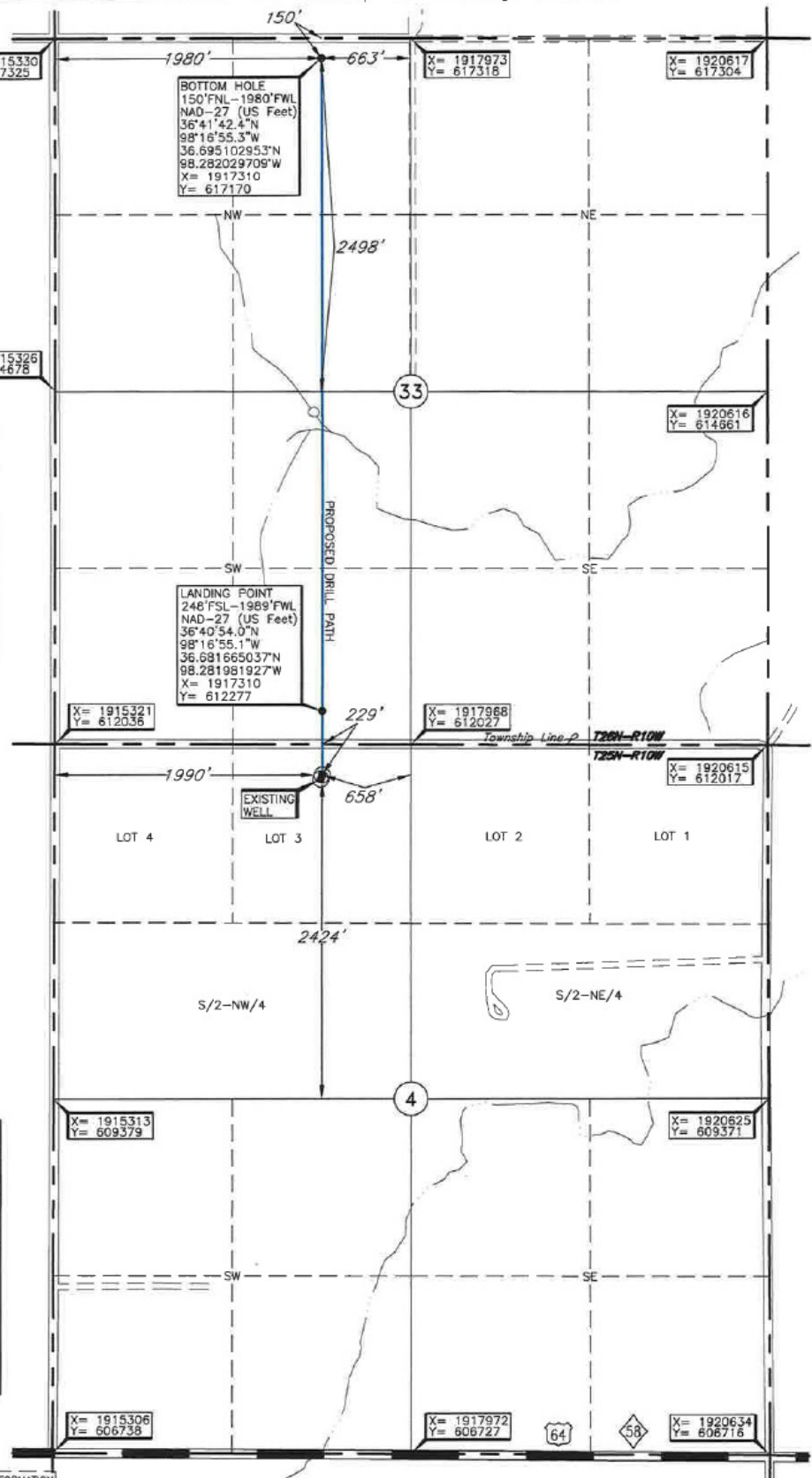


NOTE:
The information shown herein is for construction purposes ONLY.

229° FNL-1990° FWL Section 4 Township 25N Range 10W I.M.

Operator: MACH RESOURCES
Lease Name: JETT 33-26-10
Topography & Vegetation Loc. fell on level pod; ±32' NE of Jett 4-25-10 1H
Good Drill Site? Yes
Best Accessibility to Location From North of county road.
Distance & Direction from Hwy Jct or Town From Jett, OK, go West ±6 miles, then North ±1 mile to the NW
Cor. of Sec. 4-T25N-R10W.

Well No.: 2H
ELEVATION: 1205' Gr. at Level Pod



LANDING POINT, BOTTOM HOLE, AND DRILL PATH INFORMATION PROVIDED BY OPERATOR LISTED, NOT SURVEYED.

DATUM: NAD-27
LAT: 36°40'49.3"N
LONG: 98°16'55.1"W
LAT: 36.680354839°N
LONG: 98.281977269°W
STATE PLANE
COORDINATES: (US Feet)
ZONE: OK NORTH
X: 1917310
Y: 611800

Invoice # 300568 Date of Drawing: Aug. 17, 2018
Date Staked: Aug. 14, 2018

CERTIFICATE:

I, Thomas L. Howell, an Oklahoma Licensed Land Surveyor and an authorized agent of Topographic Land Surveyors of Oklahoma, do hereby certify to the information shown herein.

Oklahoma Lic. No. 1433

