

API NUMBER: 073 26830 A

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

Approval Date: 02/24/2022

Expiration Date: 08/24/2023

Horizontal Hole Oil & Gas

Amend reason: MOVED SHL

**AMEND PERMIT TO DRILL**

WELL LOCATION: Section: 27 Township: 16N Range: 6W County: KINGFISHER

SPOT LOCATION:     FEET FROM QUARTER: FROM NORTH FROM EAST  
SECTION LINES: 209 1376

Lease Name: JINDRA 27-16-6 Well No: 1H Well will be 209 feet from nearest unit or lease boundary.

Operator Name: BCE-MACH III LLC Telephone: 4052528100 OTC/OCC Number: 24485 0

BCE-MACH III LLC  
14201 WIRELESS WAY STE 300  
OKLAHOMA CITY, OK 73134-2521

LINDA K JINDRA  
22570 STATE HWY 33  
KINGFISHER OK 73750

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

Name	Code	Depth
1 OSWEGO	404OSWG	6744

Spacing Orders: 651749

Location Exception Orders: No Exceptions

Increased Density Orders: No Density

Pending CD Numbers: 202200375

Working interest owners' notified: \*\*\*

Special Orders: No Special

Total Depth: 11942 Ground Elevation: 1138

Surface Casing: 350

Depth to base of Treatable Water-Bearing FM: 260

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

Approved Method for disposal of Drilling Fluids:

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

PERMIT NO: 22-38075

H. (Other)

CLOSED SYSTEM=STEEL PITS PER OPERATOR  
REQUEST

**PIT 1 INFORMATION**

Type of Pit System: CLOSED Closed System Means Steel Pits

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 not** located in a Hydrologically Sensitive Area.

Category of Pit: C

Liner not required for Category: C

Pit Location is: NON HSA

Pit Location Formation: SALT PLAINS

**HORIZONTAL HOLE 1**

Section: 27 Township: 16N Range: 6W Meridian: IM  
County: KINGFISHER

Total Length: 4595

Measured Total Depth: 11942

Spot Location of End Point: C S2 S2 S2

True Vertical Depth: 6845

Feet From: SOUTH 1/4 Section Line: 330

End Point Location from  
Lease, Unit, or Property Line: 330

Feet From: WEST 1/4 Section Line: 2640

**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>[2/18/2022 - 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: <a href="http://OCCEWEB.COM/OG/OGFORMS.HTML">OCCEWEB.COM/OG/OGFORMS.HTML</a>; 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 <a href="http://FRACFOCUS.ORG">FRACFOCUS.ORG</a></p>
PENDING CD - 202200375	<p>[2/23/2022 - G56] - (I.O.) 27-16N-6W  X651749 OSWG  COMPL INT NCT 330' FNL, NCT 330' FSL, NCT 1320' FEL OR FWL  NO OP NAMED  REC 2/22/2022 (NORRIS)</p>
SPACING - 651749	<p>[2/23/2022 - G56] - (640)(HOR) 27-16N-6W  EXT OTHERS  EST OSWG, OTHER  COMPL INT NCT 660' FB  (COEXIST WITH SP # 95157)</p>

KINGFISHER County, Oklahoma

209'FNL - 1376'FEL Section 27 Township 16N Range 06W I.M.

Y: 306528N  
X: 2049284E

Y: 303892N  
X: 2049294E

Y: 301239N  
X: 2049303E

3897'

LANDING POINT  
330'FNL - 2640'FWL  
NAD-27 (U.S. FEET)  
N35°50'27.8"  
W97°49'29.3"  
N35.841066  
W97.824814  
Y: 306201N  
X: 2051925E

209'

1376'

2436'

2316'

2640'

330'

2639'

Y: 301240N  
X: 2051943E

Y: (306531)N  
X: (2051929)E

Y: 306524N  
X: 2054557E

Y: 303880N  
X: 2054570E

Y: 301239N  
X: 2054582E

GPS OBSERVATION: LATITUDE: N35°50'29.0"  
 LONGITUDE: W97°49'14.1"  
 LATITUDE: N35.841384  
 LONGITUDE: W97.820575

STATE PLANE NAD 27      Y: 306319N  
 OKLAHOMA NORTH ZONE      X: 2053181E

Operator: MACH RESOURCES      Date Staked: 1/10/2022

Lease Name: JINDRA 27-16-6      Well No.: 1H      Elevation: 1138'

Topography and Vegetation: PASTURE

Good Drill Site? YES      Reference or Alt. Location Stakes Set: NONE

Best Accessibility to Location: FROM COUNTY ROAD

Distance and Direction  
 from Hwy. Jct. or town: FROM THE JUNCTION OF US. HWY. 81 AND ST. HWY. 33 IN KINGFISHER, OK,  
HEAD EAST 5.6 MILES ON ST. HWY. 33, THEN SOUTH 1 MILE ON SILO RD./CO. RD. N2900, THEN EAST  
0.69 MILE ON CO. RD. E0810, TURN SOUTH INTO LOCATION.

*John T. Birkhahn* 3/4/2022  
 JOHN T. BIRKHAHN      DATE  
 OKLAHOMA L.P.L.S. NO.: 1738

LICENSED PROFESSIONAL LAND SURVEYOR  
 JOHN T. BIRKHAHN  
 1738  
 OKLAHOMA

**MACH**  
RESOURCES

**Gateway**  
Gateway Services Group, LLC

PO. BOX 860  
 MEEKER, OK 74855  
 OFF. (405) 273-0954  
 FAX (405) 273-0580  
 C.A. NO. 4091 (LS)  
 EXP. DATE 6-30-2022

**EXHIBIT "A" PRELIMINARY**  
 JINDRA 27-16-6 1H  
 209' FNL - 1376' FEL  
 SECTION 27, T 16 N - R 6 W I.M.,  
 KINGFISHER COUNTY, OKLAHOMA

DRAWN BY: CLC		DATE: 1/11/22	CHK'D: ALE
GATEWAY NO.: 22-0017-101R1		SCALE: 1"=1000'	
LINE NO.:	DESCRIPTION		DATE
1	CLC	SHL MOVE	3/3/22

NOTE:  
 This is a plat of a proposed well location and does not represent a true boundary survey. The information shown hereon shall not be relied upon for the location or establishment of land boundary lines. All of the positions shown hereon have not been verified as being actual Section, Quarter or Property corners. Positions shown in (Parentheses) are based upon local occupation and improvements or calculated per proportional measurement and/or G.L.O. record distances. Review this plat and notify Gateway Services Group, LLC immediately of any possible discrepancy.

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X: 2049294E

Y: 303880N  
X: 2054570E

Y: 301239N  
X: 2049303E

Y: 301240N  
X: 2051943E

Y: 301239N  
X: 2054582E

LANDING POINT  
330'FNL - 2640'FWL  
NAD-27 (U.S. FEET)  
N35°50'27.8"  
W97°49'29.3"  
N35.841066  
W97.824814  
Y: 306201N  
X: 2051925E

PROPOSED BHL  
330'FSL - 2640'FWL  
NAD-27 (U.S. FEET)  
N35°49'42.0"  
W97°49'29.2"  
N35.828343  
W97.824785  
Y: 301570N  
X: 2051942E

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GATEWAY NO.: 22-0017-102R1		SCALE: 1"=1000'	
LINE NO.:	DATE:		
REV. DWN.	DESCRIPTION		
1	CLC SHL MOVE	3/3/22	

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 GATEWAY NO.: 22-0017-103R1 SCALE: 1"=1000'

LINE NO.: AFE:  
 REV. DWN. DESCRIPTION DATE  
 1 CLC SHL MOVE 3/3/22

BEARINGS ARE GRID  
SPC, NAD 27, OKLAHOMA NORTH

T 16 N - R 06 W

[V-DOOR DIRECTION: NORTH ↑]

MACH RESOURCES  
JINDRA 27-16-6 1H

CO. RD. E0810

22

23

27

26

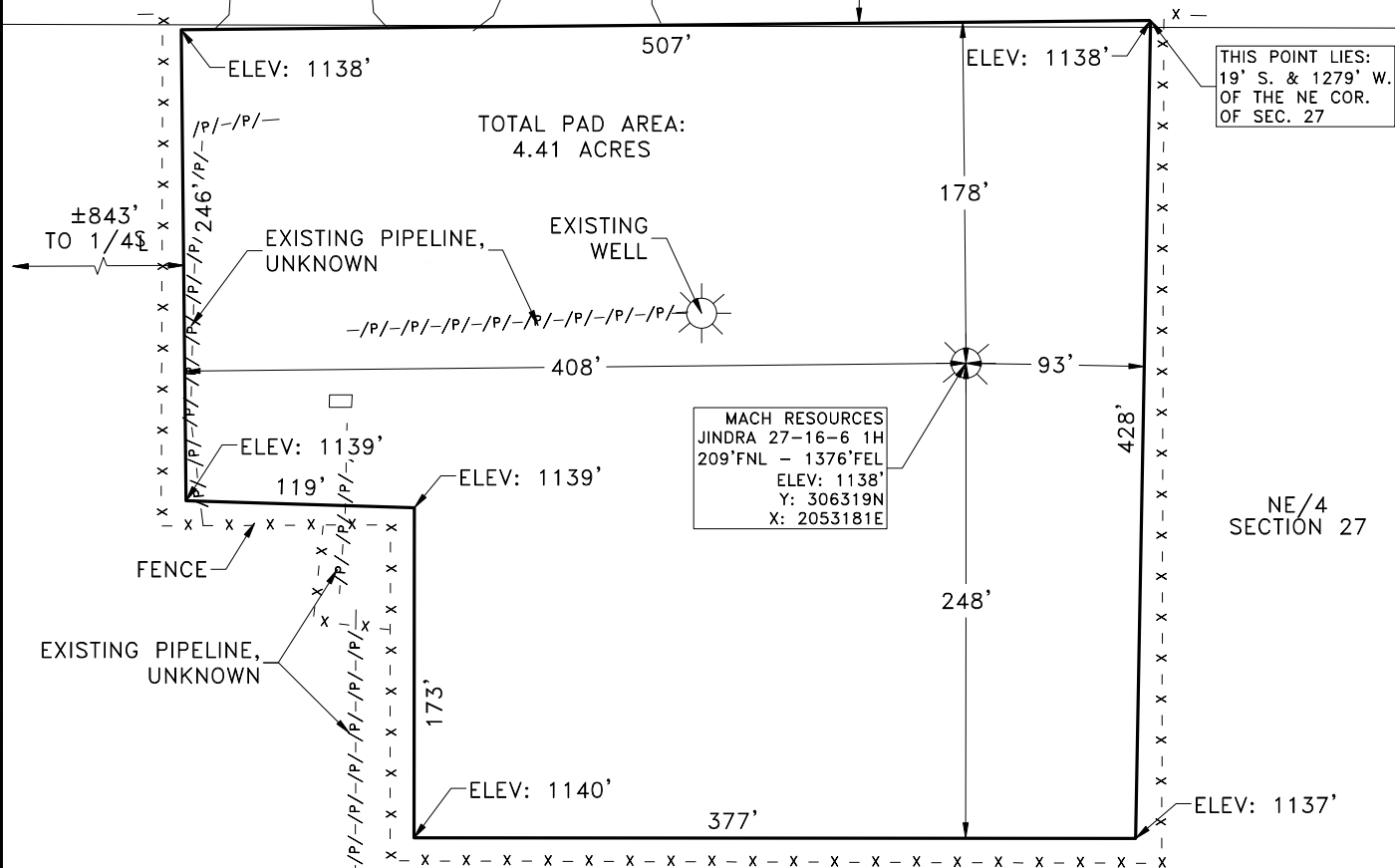
CO. RD. N2910

CO. RD. E0810

32'

27

VICINITY MAP: N.T.S.



PLAT SHOWING:  
EXISTING PAD AREA IN THE NE/4 OF  
SECTION 27, T 16 N - R 06 W, I.M.,  
KINGFISHER COUNTY, OKLAHOMA

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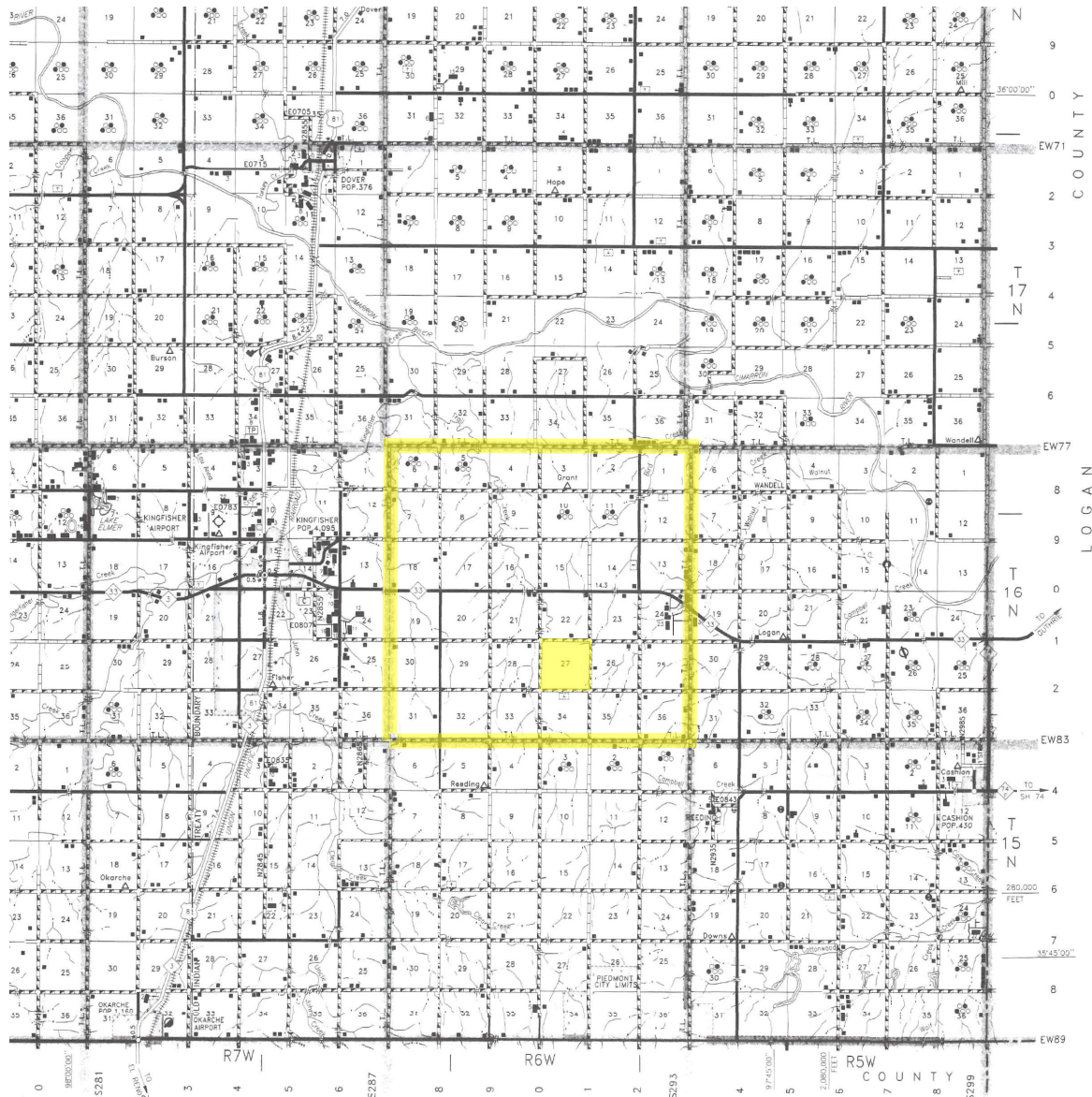
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REV. DWN.	DESCRIPTION	DATE
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KINGFISHER COUNTY, OKLAHOMA

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LINE NO.:		AFE:	
REV.	DWN.	DESCRIPTION	DATE
1	CLC	SHL MOVE	3/3/22