

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

APPL NUMBER: 073 26764

Approval Date: 06/29/2021

Expiration Date: 12/29/2022

Horizontal Hole Oil & Gas

**PERMIT TO DRILL**

WELL LOCATION: Section: 20 Township: 16N Range: 5W County: KINGFISHER

SPOT LOCATION: ☐ ☐ SE ☐ SE ☐ SE FEET FROM QUARTER: FROM SOUTH FROM EAST

SECTION LINES: 260 281

Lease Name: FORMAN 12-16-5

Well No: 1H

Well will be 260 feet from nearest unit or lease boundary.

Operator Name: BCE-MACH III LLC

Telephone: 4052528100

OTC/OC Number: 24485 0

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

STEPHEN R. FORMAN  
PO BOX 58  
KINGFISHER OK 73750

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

Name	Code	Depth
1 MISSISSIPPIAN	359MSSP	6800

Spacing Orders: 708028

Location Exception Orders: No Exceptions

Increased Density Orders: No Density Orders

Pending CD Numbers: 202100802

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

Special Orders: No Special Orders

Total Depth: 12450

Ground Elevation: 1053

Surface Casing: 400

Depth to base of Treatable Water-Bearing FM: 150

Under Federal Jurisdiction: No

Fresh Water Supply Well Drilled: No

Surface Water used to Drill: Yes

Approved Method for disposal of Drilling Fluids:

One time land application -- (REQUIRES PERMIT)

PERMIT NO: 21-37640

(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 located in a Hydrologically Sensitive Area.

Category of Pit: C

Liner not required for Category: C

Pit Location is: BED AQUIFER

Pit Location Formation: KINGMAN

**HORIZONTAL HOLE 1**

Section: 20 Township: 16N Range: 5W Meridian: IM

Total Length: 4700

County: KINGFISHER

Measured Total Depth: 2450

Spot Location of End Point: N2 NE NE NE

True Vertical Depth: 710

Feet From: NORTH 1/4 Section Line: 150

End Point Location from

Feet From: EAST 1/4 Section Line: 330

Lease, Unit, or Property Line: 150

**NOTES:**

Canceled per operator request 3/22/2022

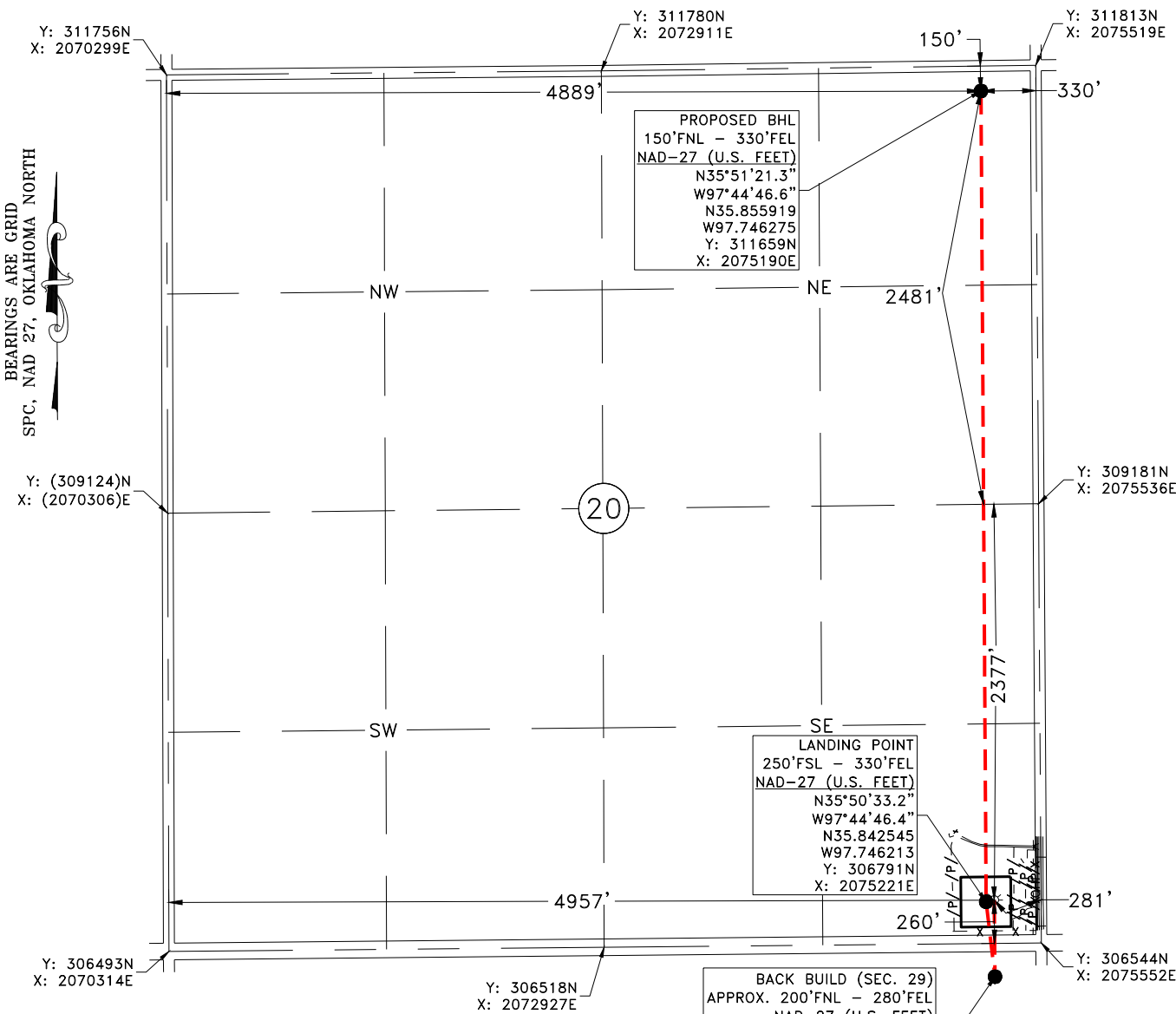
CKL

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>[5/27/2021 - 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: <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 - 202100802	<p>[6/2/2021 - GB6] - (E.O.) 20-16N-5W  X708028 MSSP  COMPL. INT. NCT 150' FNL, NCT 150' FSL, NCT 330' FEL  NO OPER. NAMED  REC. 05/26/2021 (P. PORTER)</p>
SPACING - 708028	<p>[6/2/2021 - GB6] - (640)(HOR) 20-16N-5W  EST MSSP  COMPL. INT. NCT 660' FB  (COEXIST 59564/61637 MSSLM N2 20-16N-5W, 59564/61637/187296 MSSLM S2 20-16N-5W)</p>

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KINGFISHER County, Oklahoma  
260'FSL - 281'FEL Section 20 Township 16N Range 5W I.M.



GPS OBSERVATION: LATITUDE: N35°50'33.3"  
LONGITUDE: W97°44'45.8"  
LATITUDE: N35.842573  
LONGITUDE: W97.746049  
STATE PLANE NAD 27 OKLAHOMA NORTH ZONE Y: 306801N  
X: 2075270E

Operator: MACH RESOURCES Date Staked: 5/15/21  
Lease Name: FORMAN 20-16-5 Well No.: 1H Elevation: 1053'  
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 INTERSECTION OF ST HWY 33 AND ST HWY 74F HEAD WEST ON  
ST HWY 33 FOR 4 MILES, TURN NORTH ON CO. RD. N2950 FOR .02 MILES, TURN WEST INTO LOCATION.

**PRELIMINARY**  
JOHN T. BIRKHAHN  
OKLAHOMA L.P.L.S. NO.: 1738

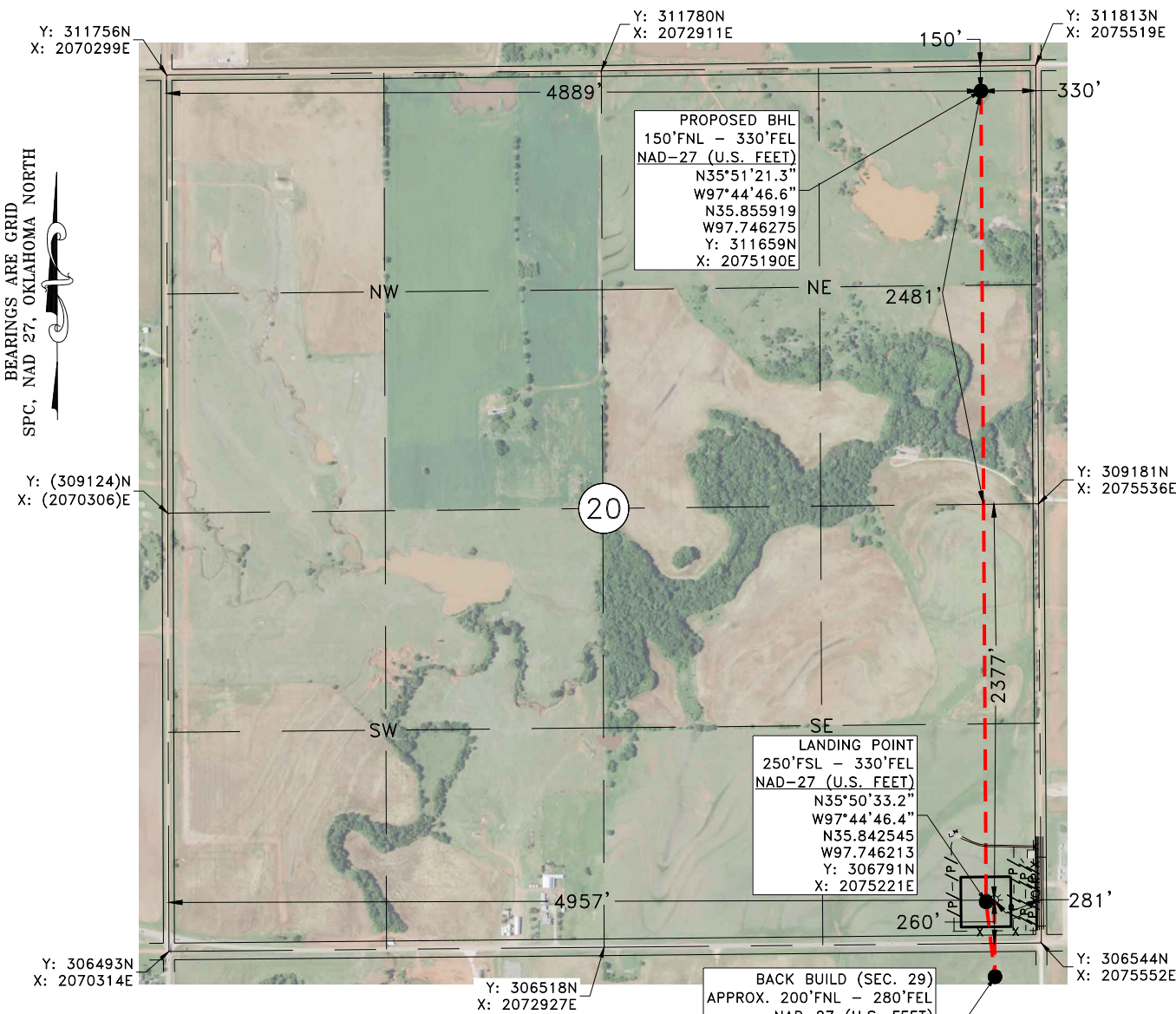
NOTE:  
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PO. BOX 960  
MEEKER, OK 74855  
OFF. (405) 273-0954  
FAX (405) 273-0580  
C.A. NO. 4091 (LS)  
EXP. DATE 6-30-2022

**EXHIBIT "A" PRELIMINARY**  
FORMAN 20-16-5 1H  
SECTION 20,  
T 16 N - R 5 W, I.M.,  
KINGFISHER COUNTY, OKLAHOMA

DRAWN BY: CLC	DATE: 5/14/21	CHK'D: JE
GATEWAY NO.: 21-0090-101R1	SCALE: 1"=1000'	
LINE NO.:	AFE:	
REV. DWN.	DESCRIPTION	DATE
1	CLC MOVED SHL & ADDED BACK BUILD	5/17/21

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**Gateway**  
Gateway Services Group, LLC

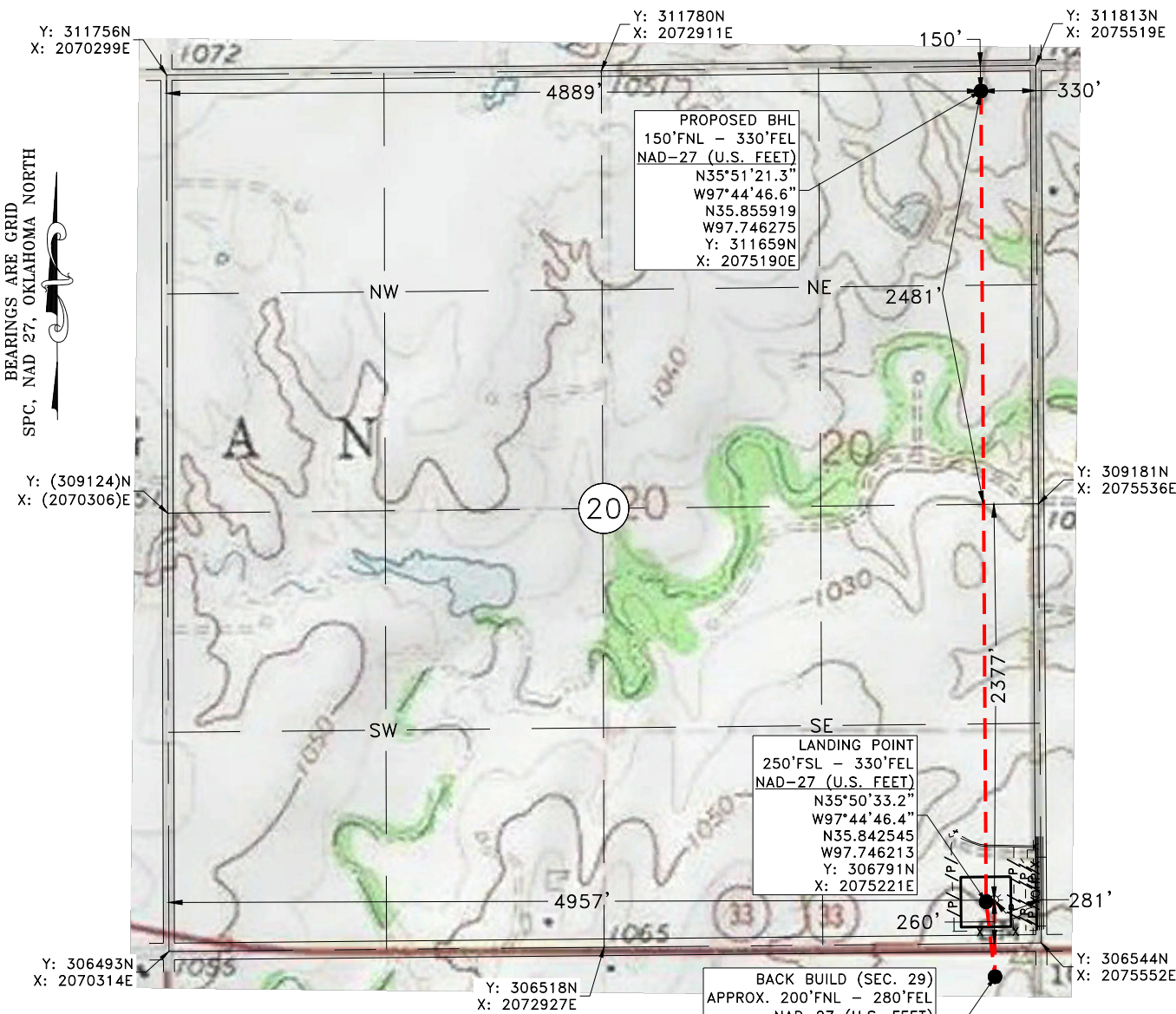
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LINE NO.:	AFE:	
REV. DWN.	DESCRIPTION	DATE
1	CLC MOVED SHL & ADDED BACK BUILD	5/17/21



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260'FSL - 281'FEL Section 20 Township 16N Range 5W I.M.



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T 16 N - R 5 W, I.M.,  
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DRAWN BY: CLC	DATE: 5/14/21	CHK'D: JE
GATEWAY NO.: 21-0090-103R1	SCALE: 1"=1000'	
LINE NO.:	AFE:	
REV. DWN.	DESCRIPTION	DATE
1	CLC MOVED SHL & ADDED BACK BUILD	5/17/21

BEARINGS ARE GRID  
SPC, NAD 27, OKLAHOMA NORTH

T 16 N - R 5 W

V-DOOR DIRECTION: NORTH ↑

VICINITY MAP: N.T.S.

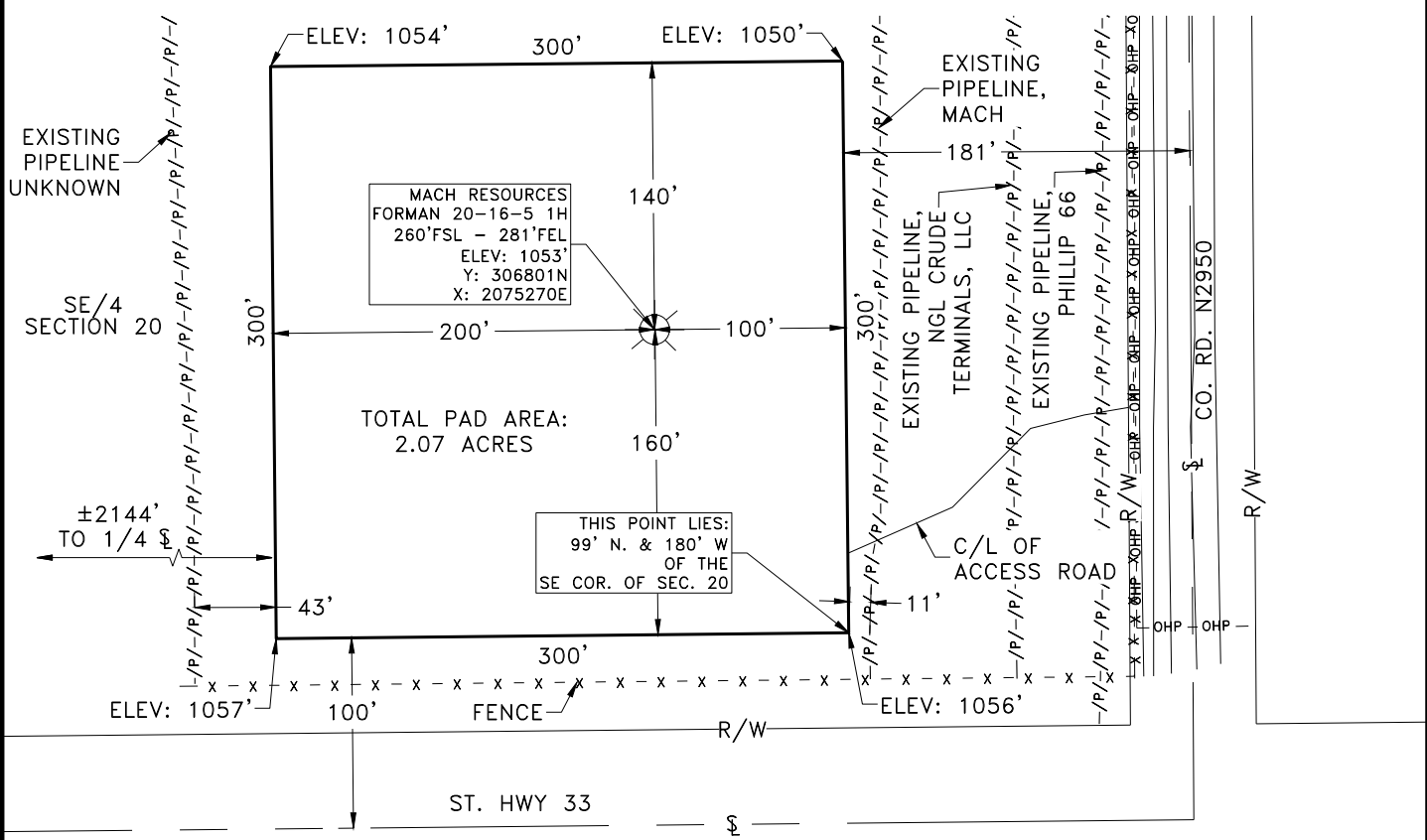
20

CO. RD. N2950

MACH RESOURCES  
FORMAN 20-16-5 1H

ST. HWY 33

21  
28



PLAT SHOWING:  
PROPOSED PAD AREA IN THE SE/4 OF  
SECTION 20, T 16 N - R 5 W, I.M.,  
KINGFISHER COUNTY, OKLAHOMA

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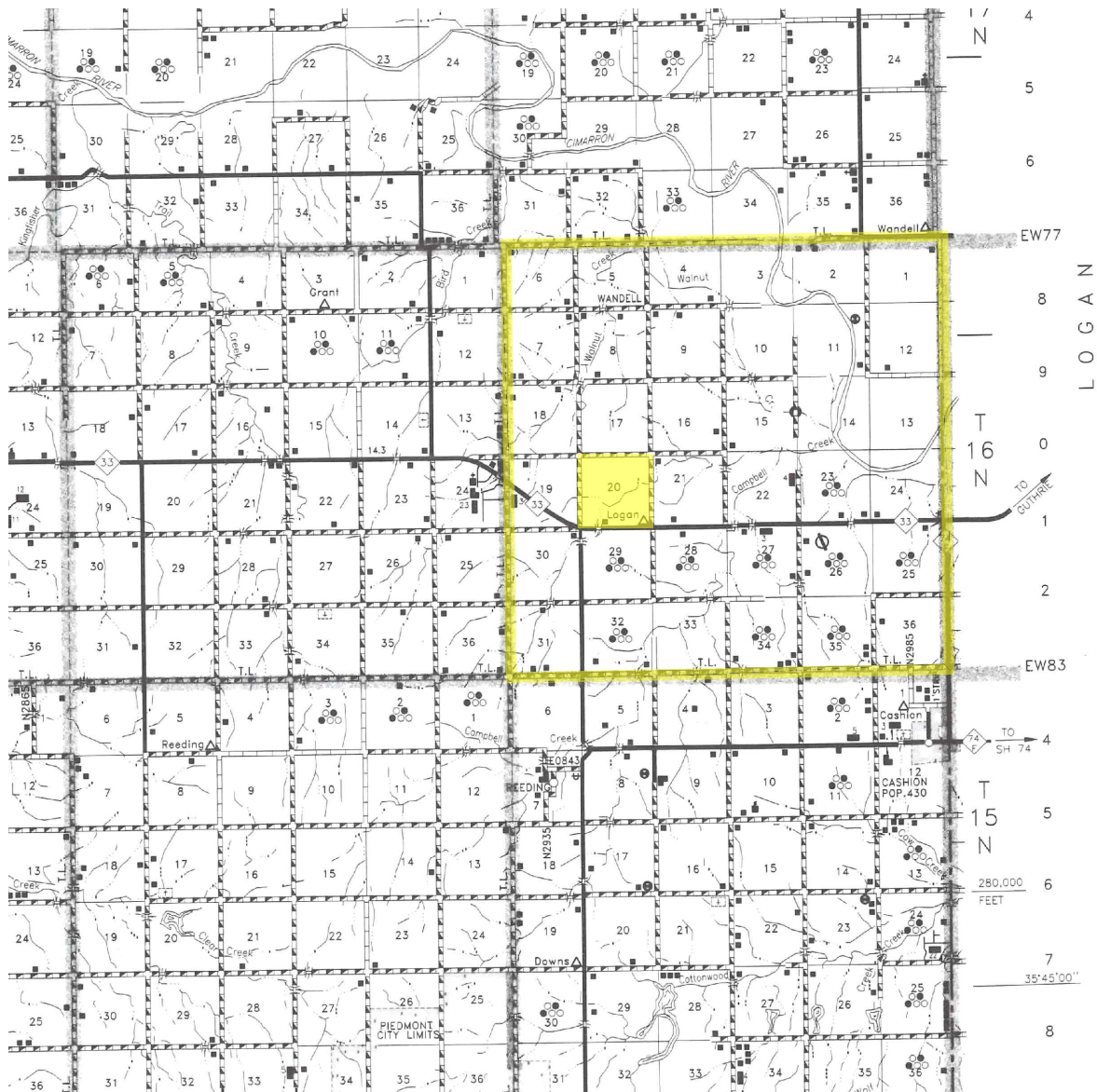
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KINGFISHER COUNTY, OKLAHOMA

DRAWN BY: CLC		DATE: 5/14/21	CHK'D: JE
GATEWAY NO.: 21-0090-104R1		SCALE: 1"=100'	
LINE NO.:		AFE:	
REV.	DWN.	DESCRIPTION	DATE
1	CLC	MOVED SHL	5/17/21

SECTION 20, T 16 N - R 5 W, I.M.,  
KINGFISHER COUNTY, OKLAHOMA

BEARINGS ARE GRID  
SPC, NAD 27, OKLAHOMA NORTH



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DRAWN BY: CLC DATE: 5/14/21 CHK'D: JE

GATEWAY NO.: 21-0090-105 SCALE: N.T.S.

LINE NO.: AFE:

REV.	DWN.	DESCRIPTION	DATE

## Cass Lockett

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**From:** Lance Reid <lreid@machresources.com>  
**Sent:** Tuesday, March 22, 2022 8:12 AM  
**To:** Cass Lockett  
**Subject:** [EXTERNAL] RE: Forman 20-16-5 1H (073-26764)

Good morning Cass,

I spoke to our landman this morning and he informed me that we have sold our interest in that Forman section. So I apologize for the confusion on my part, but we are not going to drill that well and we need to cancel the permit to free up Chaparral to drill their proposed well without having to worry about the 600' rule from this previously proposed well.

Do I need to go in and cancel the permit or is that something you have to do on your end?

Thank you,



Lance Reid  
Drilling Manager  
Cell – 405.410.6082  
Lreid@machresources.com

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**From:** Cass Lockett <Cass.Lockett@occ.ok.gov>  
**Sent:** Monday, March 21, 2022 8:49 AM  
**To:** Lance Reid <lreid@machresources.com>  
**Subject:** Forman 20-16-5 1H (073-26764)

Lance,

Is the subject well still planning to be drilled?

Thank you,

Cass Lockett  
Geologist  
Oklahoma Corporation Commission  
Post Office Box 52000  
Oklahoma City, Oklahoma 73152  
(405) 522-3605

