

API NUMBER: 137 27623

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

Approval Date: 05/04/2021  
Expiration Date: 11/04/2022

Straight Hole Oil & Gas

## PERMIT TO DRILL

WELL LOCATION: Section: 36 Township: 1S Range: 4W County: STEPHENS

SPOT LOCATION: ☐ NE ☐ SW ☐ NW ☐ SE FEET FROM QUARTER: FROM SOUTH FROM WEST  
SECTION LINES: 1345 505

Lease Name: SCHOCK SIMS UNIT Well No: 19-2 Well will be 2640 feet from nearest unit or lease boundary.  
Operator Name: JONES L E OPERATING INC Telephone: 5802551191 OTC/OCC Number: 19169 0

JONES L E OPERATING INC  
PO BOX 1185  
DUNCAN, OK 73534-1185

LAWAYNE JONES  
P.O. BOX 1185  
DUNCAN OK 73533

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

	Name	Code	Depth
1	SIMS 2	401SIMS2	6790
2	SIMS 3	401SIMS3	6990

Spacing Orders: 447734

Location Exception Orders: No Exceptions

Increased Density Orders: No Density Orders

Pending CD Numbers: No Pending

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

Special Orders: No Special Orders

Total Depth: 7200

Ground Elevation: 1092

Surface Casing: 680

Depth to base of Treatable Water-Bearing FM: 630

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.

### 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: GARBER

### NOTES:

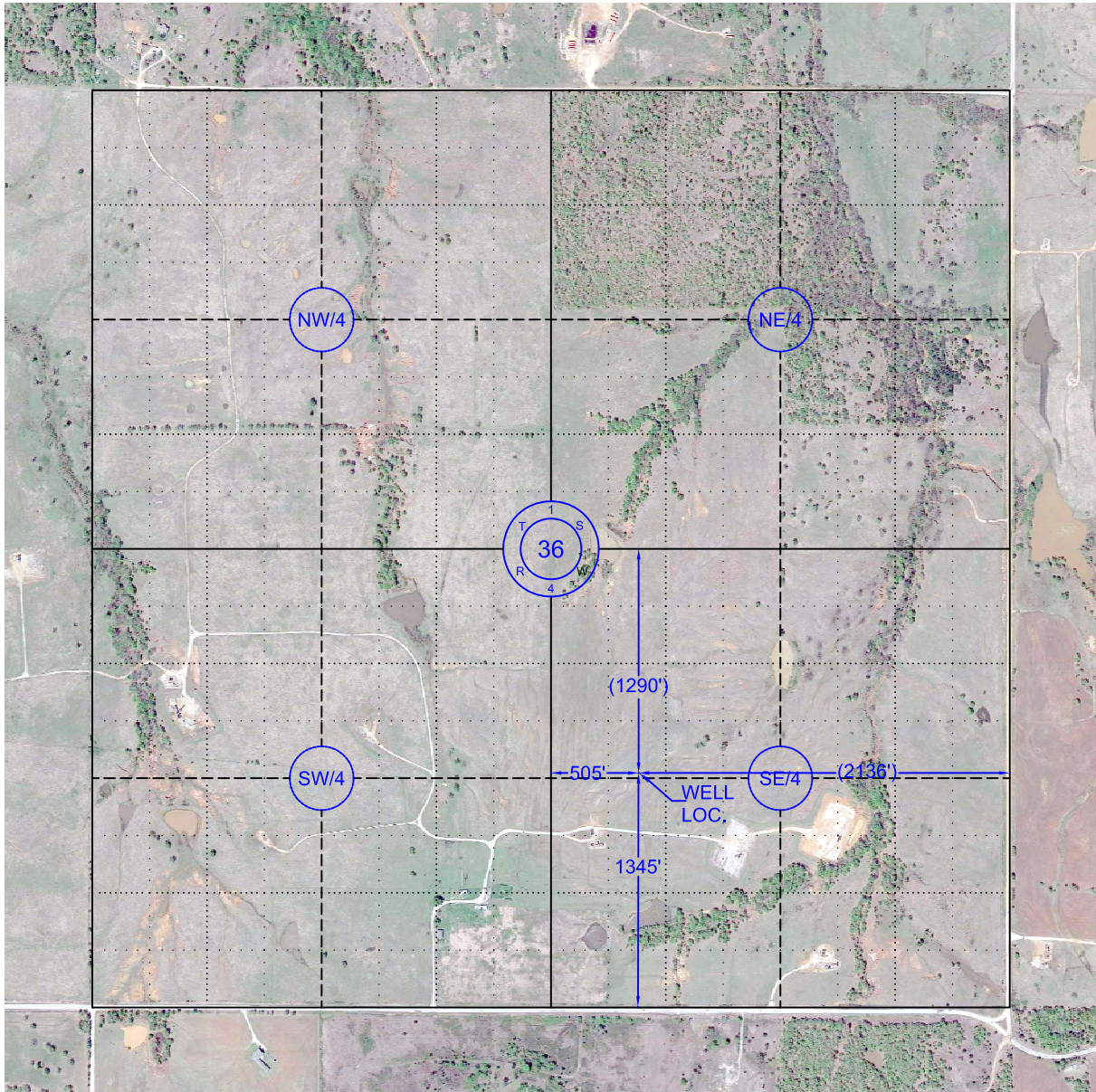
This permit does not address the right of entry or settlement of surface damages. The duration of this permit is 18 MONTHS, except as otherwise provided by Rule 165: 10-3-1. Rule 165: 10-3-4 (c) (7) (e) - The Operator shall give 24 Hours notice by telephone to the appropriate District Office of the Conservation Division as to when Surface Casing will be run.

Category	Description
HYDRAULIC FRACTURING	<p>[4/29/2021 - 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>
SPACING - 447734	<p>[5/4/2021 - GC2] - (UNIT) S2 36-1S-4W EST SCHOCK SIMS UNIT FOR THE SIMS2 AND SIMS3</p>

## SECTION PHOTO

Company Name: L. E. Jones Operating Inc. Lease Name: SSU 19-2

Section 36 Township 1 S Range 4 W, I.B.M, County of Stephens, State of Oklahoma



SCALE 1" = 1000'

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



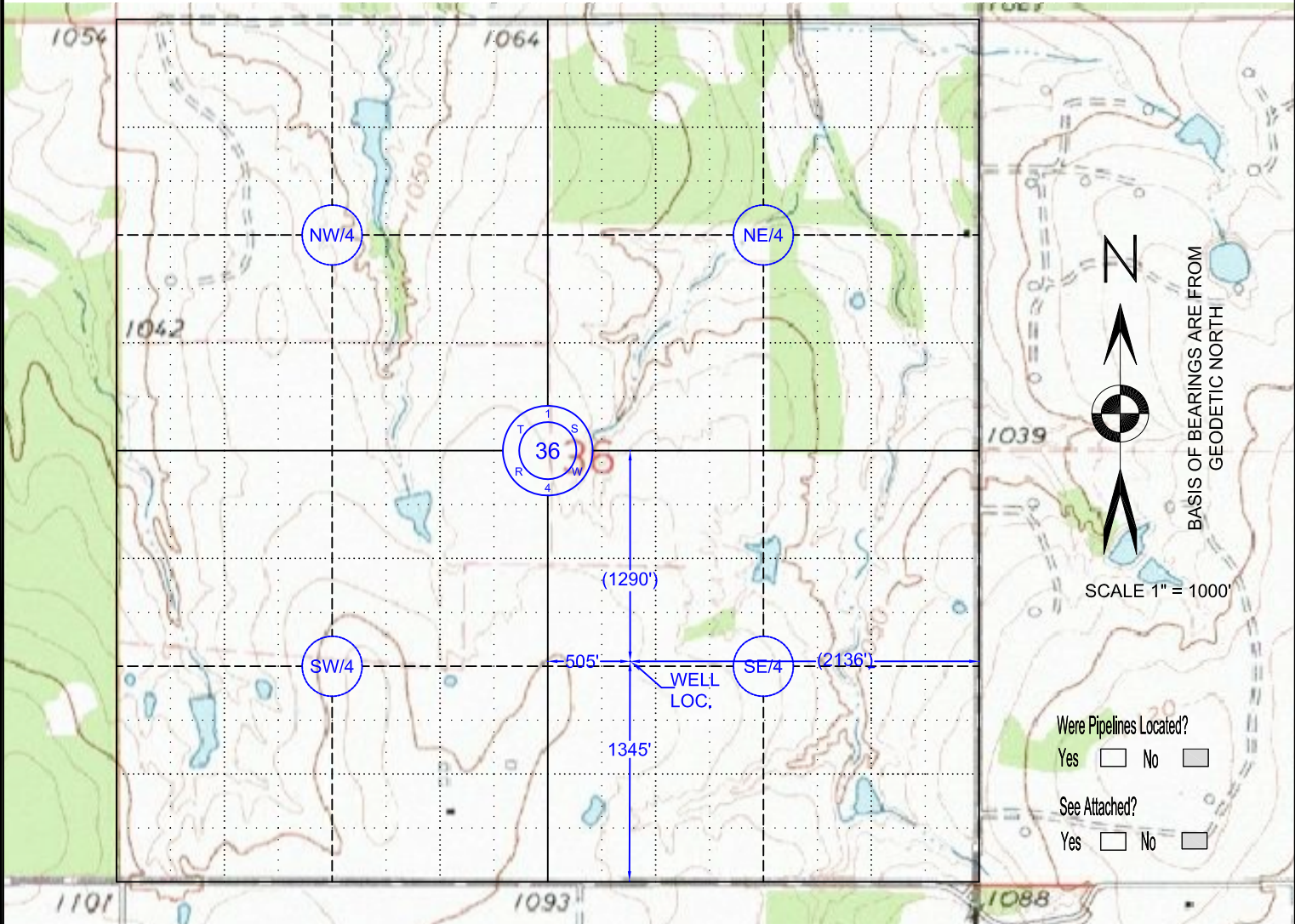
WELL LOCATION PLAT

Company Name: L. E. Jones Operating Inc. Lease Name: SSU 19-2  
Section 36 Township 1 S Range 4 W, I.B.M, County of Stephens, State of Oklahoma  
Elevation Good Location?  
Original Location: 1345'FSL - 505'FWL SE/4 1092' GROUND YES

Topography: Grass Pasture.

Best Accessibility to Location: From the South

Distance & Direction From Highway or Town: From the Intersection of Old State Highway No. 7 and Countyline Road; Go South 1.7 miles on Countyline Road to the Southeast corner of Section 36 T1S, R4W.



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.

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

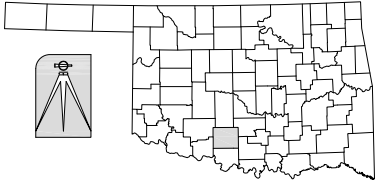
FROM G.P.S.

Latitude: 34°25'24.3800"N Longitude: 97°34'10.2830"W

State Plane Coordinates:

Zone: \_\_\_\_\_  
X: \_\_\_\_\_  
Y: \_\_\_\_\_

STEPHENS COUNTY, OKLAHOMA



CERTIFICATE:

I Aaron L. Morris, a Registered Professional 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.

*[Signature]* 04/27/2021

Aaron L. Morris R.P.L.S. No.1477  
Phone (580) 226-5108  
Fax (888) 662-7778  
1010 Northwest Boulevard  
Ardmore, OK 73401

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SCALE: 1in = 1000ft	SITE VISIT: (Number, Date and Explanation) 1. 04/21/2021 FIELD SURVEY	
DATE: 04/23/2021		
DRAWING AND PROJECT NUMBER: 210021.DWG 160145.CRD FIELD BOOK: N/A SHEET: 1 OF 1	REVISIONS: (Number, Date and Explanation)	

**L. E. Jones Operating Inc.**  
DUNCAN, OKLAHOMA

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