

API NUMBER: 003 23410

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

Approval Date: 04/22/2022  
Expiration Date: 10/22/2023

Straight Hole Oil & Gas

**PERMIT TO DRILL**

WELL LOCATION: Section: 30 Township: 29N Range: 12W County: ALFALFA

SPOT LOCATION:  C  S2  S2 FEET FROM QUARTER: FROM SOUTH FROM EAST  
SECTION LINES: 660 2640

Lease Name: SCHWERTDFEGER A Well No: 1-30 Well will be 660 feet from nearest unit or lease boundary.  
Operator Name: TRANS PACIFIC OIL CORPORATION Telephone: 3162623596 OTC/OCC Number: 23435 0

TRANS PACIFIC OIL CORPORATION  
100 S MAIN ST STE 200  
WICHITA, KS 67202-3735

ALLEN SCHWERTDFEGER  
602 LINDEN  
ALVA OK 73717

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

	Name	Code	Depth
1	TONKAWA	406TNKW	4100
2	LANSING-KANSAS CITY	405LGKC	4380
3	OSWEGO	404OSWG	4632
4	CHEROKEE GROUP	404CHRG	4780
5	MISSISSIPPIAN	359MSSP	4900

	Name	Code	Depth
6	MISENER	319MSNR	5290
7	SYLVAN DOLO	203SLVND	5305
8	VIOLA	202VIOL	5350
9	SIMPSON GROUP	202SMPSG	5450

Spacing Orders: 724808

Location Exception Orders: 202201106

Increased Density Orders: No Density

Pending CD Numbers: No Pending

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

Special Orders: No Special

Total Depth: 5600

Ground Elevation: 1274

Surface Casing: 280

Depth to base of Treatable Water-Bearing FM: 220

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)

1B MIN. SOIL COMPACTED PIT, NOTIFY DISTRICT  
PRIOR TO TESTING SOIL PIT LINER

**PIT 1 INFORMATION**

Type of Pit System: ON SITE

Type of Mud System: WATER BASED

Chlorides Max: 8000 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: 1B

Liner required for Category: 1B

Pit Location is: AP/TE DEPOSIT

Pit Location Formation: TERRACE

Additional Surface Owner(s)	Address	City, State, Zip
LEONARD SCHWERTDFEGER	32361 COUNTY ROAD 460	ALVA, OK 73717

**NOTES:**

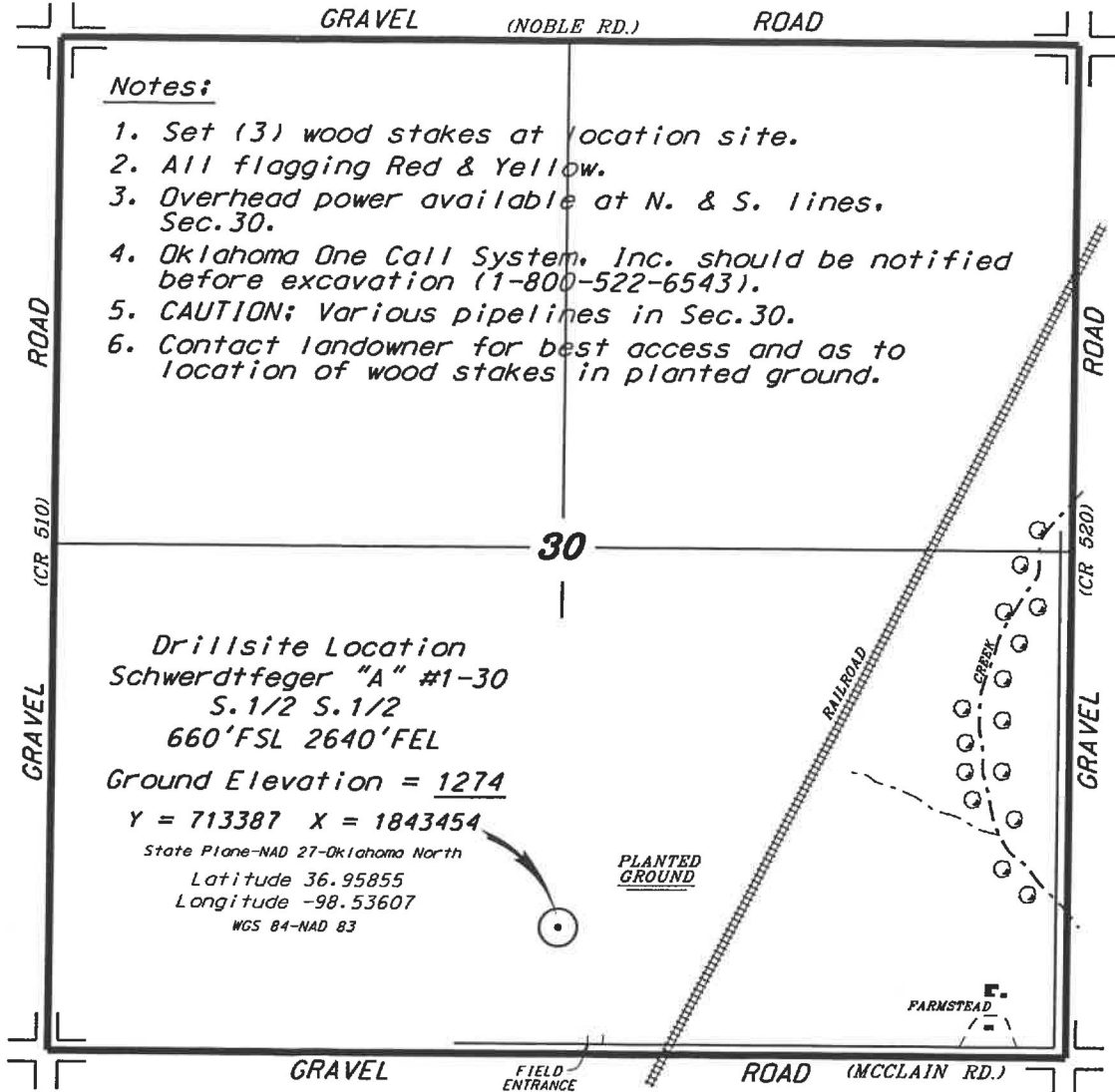
This permit does not address the right of entry or settlement of surface damages. The duration of this permit is 18 MONTHS, except as otherwise provided by Rule 165: 10-3-1. Rule 165: 10-3-4 (c) (7) (e) - The Operator shall give 24 Hours notice by telephone to the appropriate District Office of the Conservation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

Category	Description
HYDRAULIC FRACTURING	<p>[4/20/2022 - 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>
LOCATION EXCEPTION - 202201106	<p>[4/22/2022 - GB1] - (I.O.) S2 30-29N-12W  X724808 TNKW, LGKC, OSWG, CHRGP, MSSP, MSNR, SLVND, VIOL, SMPSG  COMPL INT NCT 660' FSL, NCT 660' FNL, NCT 1320' FEL, NCT 1320' FWL S2 30-29N-12W  NO OP NAMED  REC 4/19/22 (MYLES)</p>
SPACING - 724808	<p>[4/22/2022 - GB1] - (320) 30-29N-12W LD NW/SE  VAC 66250 MSSCT  VAC 533000 VIOL NE4 30-29N-12W  EXT 570959 LGKC  EXT 718718 TNKW, OSWG, CHRGP, MSSP, MSNR, SMPSG  EST SLVND, VIOL</p>

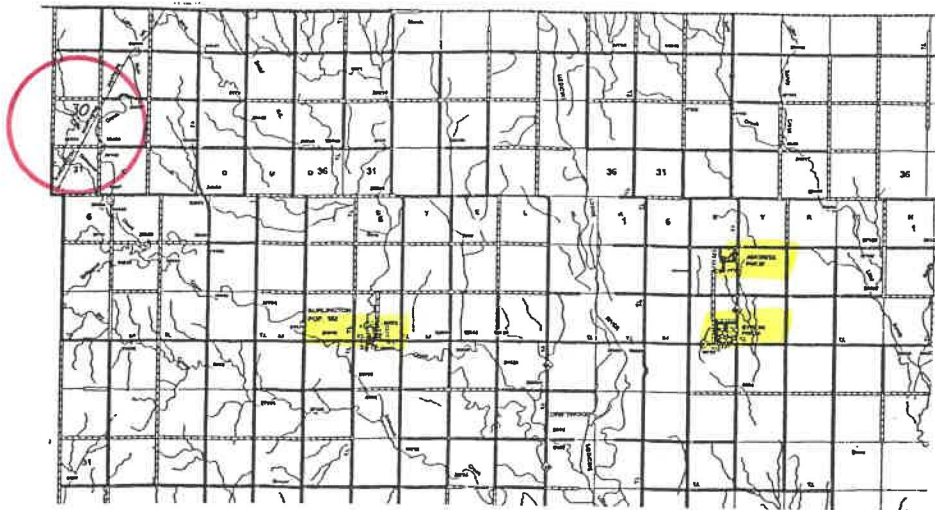
**TRANS PACIFIC OIL CORPORATION  
SCHWERTDFEGER LEASE  
S.1/2, SECTION 30, T29N, R12W  
ALFALFA COUNTY, OKLAHOMA**

*Driving Directions:  
From the intersection of Highway 2-8-14 (west) and Highway 8 (south) in Kiowa, Kansas, go 4.15 miles South on Highway 8, then go 2.0 miles West to the SE corner of Section 30, then go 0.50 miles West, then go 0.12 miles North to location.*

\* Ingress and egress to location as shown on this plat is per usage only and may not be legally opened for public use. Contact landowner, tenant and county road department for access.



SCALE 1" = 1000'



\* Controlling data is based upon the best maps and photographs available to us and upon a regular section of land containing 640 acres.

\* Approximate section lines were determined using the normal standard of care of oilfield surveyors practicing in the state of Oklahoma. The section corners, which establish the precise section lines, were not necessarily located, and the exact location of the drillsite location in the section is not guaranteed. Therefore, the operator securing this service and accepting this plat and all other parties relying thereon agree to hold Central Kansas Oilfield Services, Inc., its officers and employees harmless from all losses, costs and expenses and said entities released from any liability from incidental or consequential damages.

\* Elevations derived from National Geodetic Vertical Datum.

Date April 6, 2022

**CENTRAL KANSAS OILFIELD SERVICES, INC. (620)792-1977**

