

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

API NUMBER: 003 23342

Approval Date: 09/28/2018

Expiration Date: 03/28/2020

Straight Hole

Oil & Gas

PERMIT TO DRILL

WELL LOCATION: Sec: 33 Twp: 29N Rge: 12W

County: ALFALFA

SPOT LOCATION:

N2

N2

SW

SW

FEET FROM QUARTER: FROM

SOUTH

FROM

WEST

SECTION LINES:

1010

660

Lease Name: STATE OF OKLAHOMA 'A'

Well No: 1-33

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

COMMISSIONERS OF THE LAND OFFICE
STATE OF OKLAHOMA
204 N. ROBINSON
OKLAHOMA CITY OK 73102

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

	Name	Depth		Name	Depth
1	DOUGLAS	4100	6	MISENER	5340
2	KANSAS CITY	4380	7	HUNTON	5355
3	OSWEGO	4600	8	SYLVAN DOLO	5365
4	CHEROKEE	4750	9	VIOLA	5400
5	MISSISSIPPIAN	4875	10	SIMPSON	5490

Spacing Orders: 683423

Location Exception Orders:

Increased Density Orders:

Pending CD Numbers:

Special Orders:

Total Depth: 5800

Ground Elevation: 1255

Surface Casing: 300

Depth to base of Treatable Water-Bearing FM: 230

Under Federal Jurisdiction: No

Fresh Water Supply Well Drilled: No

Surface Water used to Drill: No

PIT 1 INFORMATION

Type of Pit System: ON SITE

Type of Mud System: WATER BASED

Chlorides Max: 60000 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

Approved Method for disposal of Drilling Fluids:

A. Evaporation/dewater and backfilling of reserve pit.

H. SOIL COMPACTED PIT, NOTIFY DISTRICT PRIOR TO TESTING SOIL PIT LINER

Notes:

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.

003 23342 STATE OF OKLAHOMA 'A' 1-33

Category	Description
HYDRAULIC FRACTURING	9/28/2018 - G57 - 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
SPACING - 683423	9/28/2018 - G57 - (E.O.)(320) S2 33-29N-12W LD EST DGLS, KSSC, OSWG, CHRK, MSSP, MSNR, HNTN, SLVND, SMPS, VIOL TRANS PACIFIC OIL COMPANY 9-20-2018

TRANS PACIFIC OIL CORPORATION
STATE OF OK LEASE
SW. 1/4, SECTION 33, 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 to the NE corner of Section 33. Then go 1.0 miles East, then go 1.0 miles South to the SE corner of Section 33. Then go 0.12 miles East, then go 0.19 miles North to location.

GRAVEL (MCCLAIN RD.) ROAD

Notes:

1. Set (2) wood stakes at location site.
2. All flagging Red & Yellow.
3. Overhead power available at N. & E. lines, W. 1/2 of S. line and N. 1/2 of W. line, Sec. 33.
4. Oklahoma One Call System, Inc. should be notified before excavation (1-800-522-6543).
5. CAUTION: Various pipelines in Sec. 33.
6. Contact landowner for best access.

ROAD

(CR 530)

DIRT

33

Alternate Location
State of OK "A" #1-33
 1010' FSL 660' FWL
 Ground Elevation = 1255
 Y = 708394 X = 1852018
 State Plane-NAD 27-Oklahoma North
 Latitude 36.94498
 Longitude -98.50668
 NGS 84-NAD 83

• STAKE

STAKES +

PLOWED GROUND

GRAVEL (MAJOR RD.) ROAD

HIGHWAY 8

SCALE 1" = 1000'

C.R.S.M.



- 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 standards 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 oilfield 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 hold entities released from any liability from incidental or consequential damages.
- Elevations derived from National Geodetic Vertical Datum.

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August 29, 2018

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

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