

Copy to SF
30-015-21346

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. TYPE OF WORK
DRILL DEEPEN PLUG BACK

b. TYPE OF WELL
OIL WELL GAS WELL OTHER
SINGLE ZONE MULTIPLE ZONE

2. NAME OF OPERATOR
Texas Pacific Oil Company, Inc. ✓

3. ADDRESS OF OPERATOR
P. O. Box 4067, Midland, Texas 79701

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)
At surface
Unit M 1000' FWL & 800' FSL
At proposed prod. zone

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*
19.9 miles N.E. Orla, Texas

15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drlg. unit line, if any)
16. NO. OF ACRES IN LEASE
1240

18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT.
19. PROPOSED DEPTH
17,500

21. ELEVATIONS (Show whether DF, RT, GR, etc.)
GR 3188.8

22. APPROX. DATE WORK WILL START*
Upon Approval

23. PROPOSED CASING AND CEMENTING PROGRAM

| SIZE OF HOLE | SIZE OF CASING | WEIGHT PER FOOT | SETTING DEPTH | QUANTITY OF CEMENT |
|--------------|----------------|-----------------|---------------|--------------------|
| | | | | |
| | | | | |
| | | | | |

- 1) Casing Program - See Attachment 1
- 2) Drilling Mud Program - See Attachment 2
- 3) Drilling Procedure - See Attachment 1
- 4) Blowout Preventor and Choke Manifold - See Attachment 3
- 5) Development Plan for Surface Use - See Attachment 4

RECEIVED
AUG 28 1974

5. LEASE DESIGNATION AND SERIAL NO.
NM 0437880

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME
Phantom Draw Unit Federal

9. WELL NO.
1

10. FIELD AND POOL, OR WILDCAT
Wildcat

11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA
Sec 20, T-26-S, R-31-E

12. COUNTY OR PARISH
Eddy

13. STATE
New Mexico

RECEIVED

AUG 13 1974
U. S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

24. SIGNED Buddy J. Ryzik TITLE Drilling Engineer DATE 8-7-74
(This space for Federal or State office use)

APPROVED
AUG 27 1974
R. L. BEEKMAN
ACTING DISTRICT ENGINEER

THIS APPROVAL IS RESCINDED IF OPERATIONS ARE NOT COMPLETED WITHIN 3 MONTHS.
EXPIRES NOV 27 1974

SUBJECT TO ATTACHED DEEP WELL CONTROL REQUIREMENTS DATED JUN 22 1973

HL Approved by
NMGSC R-4834
8-1-74

*See Instructions On Reverse Side