

| | |
|------------------------|--|
| NO. OF COPIES RECEIVED | |
| DISTRIBUTION | |
| SANTA FE | |
| FILE | |
| U.S.G.S. | |
| LAND OFFICE | |
| OPERATOR | |

NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

| |
|--|
| 5A. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/> |
| 5. State Oil & Gas Lease No. NM 211 |

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

| | | |
|---|---|--|
| 1a. Type of Work b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> DEEPEN <input checked="" type="checkbox"/> PLUG BACK <input type="checkbox"/> | | 7. Unit Agreement Name |
| 2. Name of Operator Texas Pacific Oil Company | | 8. Farm or Lease Name State C a/c-1 |
| 3. Address of Operator P.O. Box 1069 Hobbs, N.M. | | 9. Well No. 6 |
| 4. Location of Well UNIT LETTER F LOCATED 2050 FEET FROM THE N LINE 2050 FEET FROM THE W LINE OF SEC. 2 TWP. 12-S RGE. 33-6 NMPM | | 10. Field and Pool, or Wildcat Bagley Penn |
| | | 12. County Lea |
| | | 19. Proposed Depth 9950' |
| | | 19A. Formation Penn |
| | | 20. Rotary or C.T. Reverse Unit |
| 21. Elevations (Show whether DF, RT, etc.) 4245' DF | 21A. Kind & Status Plug. Bond As required | 22. Approx. Date Work will start Upon approval |

23. PROPOSED CASING AND CEMENT PROGRAM

| SIZE OF HOLE | SIZE OF CASING | WEIGHT PER FOOT | SETTING DEPTH | SACKS OF CEMENT | EST. TOP |
|--------------|----------------|-----------------|---------------|-----------------|----------|
| 17" | 13 3/8" | 48# | 303 | 350 | |
| 12" | 9 5/8" | 36# | 2476 | 1706 | |
| 8 3/4" | 7" | 23 & 26# | 9171 | 250 | |

1. Rig up Reverse Unit. Drill out retainer @9050: Deepen to 9950'.
2. Clean out log. Run 4 1/2" 10.5# n-80 Liner to TD. Hang @ 8950'.
Cmt. w/90 sks. Class C. WOC 18 hrs. Test to 1500#. Drill out.
3. Perf. w/.31" holes. Selected from logs.
4. Acidize w/3000 gal. MOD-202.
5. Swab back acid water. Retrieve BP.
6. Test on pump.

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. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

Signed Original Signed by Sheldon Ward Title Area Supt. Date 11-12-71
(This space for State Use)

APPROVED BY [Signature] TITLE SUPERVISOR DISTRICT I DATE NOV 16 1971
CONDITIONS OF APPROVAL, IF ANY:

RECEIVED

NOV 15 1971

OIL CONSERVATION COMM.
HOBBS, N. M.