NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

WELL RECORD

Mail to District Office, Oil Conservation Commission, to which Form C-101 was sent not later than twenty days after completion of well. Follow instructions in Rules and Regulations of the Commission. Submit in QUINTUPLICATE. If State Land submit 6 Copies

| AR | EA 640 | ACRES |
|--------|--------|-----------|
| LOCATE | WELL | CORRECTLY |

| Texas Pacific Con | al & Oil Company & | The Pure Oil Co | mpany | State "Y" | |
|------------------------------|----------------------|-----------------|------------------|-------------------------------|---------------|
| | Company or Operator) | | | (Lesse) | |
| Well No. 1 | in NW 14 of NE | 4, of Sec. 29 | , <u>T</u> . 188 | , <u>r</u> . 36E | , NMPM. |
| | | | | | |
| | | | | feet from | |
| | | | | | |
| | | | | November 9 | |
| Name of Drilling Contractor | Cactus Dr | milling Company | | | |
| | | | | <u></u> | |
| Elevation above sea level at | Top of Tubing Head | 3626 G. L. | The informat | ion given is to be kept confi | dential until |

....., 19......

OIL SANDS OR ZONES

| No. | 1, | from | .to | No. 4, fromto |
|-----|----|------|-----|---------------|
| No. | 2, | from | .to | No. 5, fromto |
| No. | 3, | from | .to | No. 6, fromto |

IMPORTANT WATER SANDS

| Include data on rate of water inflow and elevati | on to which water rose in hole. | | ф., |
|--|---------------------------------|-------|-----|
| No. 1, from | to | feet. | |
| No. 2, from | to | fcet. | |
| No. 3, from | to | feet. | |
| No. 4. from | to | feet. | |

CASING RECORD

| SIZE | WEIGHT PER FOOT | NEW OR USED | AMOUNT | KIND OF SHOE | CUT AND PULLED FROM | PERFORATIONS | PURPOSE |
|-------|--------------------|----------------|--------|-----------------|------------------------|--------------|--------------|
| 3-3/8 | 48# | New | 3051 | Guide | + | | Sirface Cag. |
| 9-5/8 | 36# & 40# | New | 4749* | Float | | | Intermediate |

MUDDING AND CEMENTING RECORD

| SIZE OF HOLE | SIZE OF CASING | WHERE Set | NO. SACKS OF CEMENT | METHOD USED | MUD GRAVITY | AMOUNT OF MUD USED |
|-----------------|-------------------|--------------|------------------------|----------------|----------------|-----------------------|
| 17# | 13-3/8" | 319' | 350 | Pump & Plug | | |
| 124" | 9-5/8" | 4759* | 2,066 | Pump & Plug | | |
| 8-3/4" | | | | | | |

RECORD OF PRODUCTION AND STIMULATION

(Record the Process used, No. of Qts. or Gals. used, interval treated or shot.) Treated open hole between packers at 12,060'-12,110' (50') with

1,000 gals. MEC acid.

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Result of Production Stimulation.

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Depth Cleaned Out.....

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RECORD OF DRILL-STEM AND SPECIAL TESTS

If drill-stem or other special sets or deviation surveys were made, submit report on separate sheet and attach hereto

| | | | TOOLS | USED | |
|----------------|------------------|-------------------------|-----------------------|------------------|---------------------------------------|
| Rotary tools w | vere used from | Ofeet to | , <u>12,214</u> | feet, and from | feet tofret. |
| Cable tools we | ere used from | feet to | o | feet, and from | feet tofret. |
| | | | PRODU | OTION | |
| Put to Produc | ing. P | & A 11-18 | 3 <u>19 58</u> | | |
| OIL WELL: | The production | during the first 24 hou | ırs was | barrels of | liquid of which |
| | | | | | |
| | | | | % water; and | % was sediment. A.P.I. |
| | Gravity | | | | |
| GAS WELL: | The production | during the first 24 hou | irs was | | barrels of |
| | liquid Hydrocart | oon. Shut in Pressure | lbs | | |
| Longth of Ti- | | | | | |
| | | | | | |
| PLEASE | | | | ORMANCE WITH GEO | GRAPHICAL SECTION OF STATE): |
| | | Southeastern New M | | • • • • | Northwestern New Mexico |
| | 1,860* | | Devonian. 12 | 058 • т | . Ojo Alamo |
| | | | Silurian | Т | Kirtland-Fruitland. |
| B. Salt | 0.0100 | т. | Montoya | | Farmington |
| T. Yates | 3,240' | Т. | Simpson | Т | Pictured Cliffs |
| | | | McKee | T | . Menefee |
| T. Queen | 4,4051 | Т. | Ellenburger | T | Point Lookout |
| | | | Gr. Wash | т | |
| T. San Andre | s 4,6321 | | Granite | т | |
| T. Glorieta | | | | T | |
| T. Drinkard. | | Т. | | Т | |
| T. Tubbs | | т. | | | |
| | Spring 6, | | | | |
| T. PennBond | i (Atoka) 10 | .888 T | | | |
| T. Miss | <u> </u> | ,2581 T | | | · · · · · · · · · · · · · · · · · · · |
| Woodford | 11 | ,8941 | FORMATION | | |

FORMATION RECORD

| From | То | Thickness in Feet | Formation | From | То | Thickness in Feet | Formation |
|------|----|----------------------|-----------|------|--------|----------------------|-----------|
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ATTACH SEPARATE SHEET IF ADDITIONAL SPACE IS NEEDED

I hereby swear or affirm that the information given herewith is a complete and correct record of the well and all work done on it so far as can be determined from available records. Lovember 21, 1958

Company or Operator. Texas Pacific Coal & Oil Company Address P. O. Box 1688, Hobbs, New Mexico

Name_____Position or Title____Petroleum Engineer