

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.

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AREA 640 ACRES
LOCATE WELL CORRECTLY

DEKALB AGRICULTURAL ACRES., INC.

(Company or Operator)

C. P. PARDEE "Y"

(Lease)

Well No. **1-21**, in **SE** $\frac{1}{4}$ of **NE** $\frac{1}{4}$, of Sec. **21**, T. **24-S**, R. **28-E**, NMPM.Well is **Wildcat** Pool, **Edley** County.Well is **1900** feet from **North** line and **660** feet from **East** line of Section **21**. If State Land the Oil and Gas Lease No. is **Not**.Drilling Commenced **February 4**, 19**53** Drilling was Completed **February 24**, 19**53**Name of Drilling Contractor **S & W Drilling Co. & J**Address **Box 1424, Odessa, Texas**Elevation above sea level at Top of Tubing Head **Not** **3024**. The information given is to be kept confidential until **Not**, 19**53**.

OIL SANDS OR ZONES

No. 1, from **None** to **None**. No. 4, from **None** to **None**.
No. 2, from **None** to **None**. No. 5, from **None** to **None**.
No. 3, from **None** to **None**. No. 6, from **None** to **None**.

IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from **2650** to **2665** feet.
No. 2, from **None** to **None** feet.
No. 3, from **None** to **None** feet.
No. 4, from **None** to **None** feet.

CASING RECORD

| SIZE | WEIGHT PER FOOT | NEW OR USED | AMOUNT | KIND OF SHOE | CUT AND PULLED FROM | PERFORATIONS | PURPOSE |
|---------------|-----------------|-------------|-------------|--------------|---------------------|--------------|-------------------|
| 8-5/8" | 26 | New | 304 | 23400 | Not | None | Surface |
| 5-1/2" | 17 | New | 2570 | 23400 | Not | None | Oil String |
| | | | | | | | |
| | | | | | | | |

MUDDING AND CEMENTING RECORD

| SIZE OF HOLE | SIZE OF CASING | WHERE SET | NO. SACKS OF CEMENT | METHOD USED | MUD GRAVITY | AMOUNT OF MUD USED |
|---------------|----------------|-------------|---------------------|--------------------|------------------------------|--------------------|
| 11" | 8-5/8" | 304 | 185 | Halliburton | Heavy mud laden fluid | |
| 7-5/8" | 5-1/2" | 2570 | 50 | Halliburton | Heavy mud laden fluid | |
| | | | | | | |
| | | | | | | |

RECORD OF PRODUCTION AND STIMULATION

(Record the Process used, No. of Qts. or Gals. used, interval treated or shot.)

None- Dry Hole**None**Result of Production Stimulation **None**Depth Cleaned Out **None**

CORD OF DRILL-STEM AND SPECIAL TI

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

TOOLS USED

Rotary tools were used from 0 feet to 2575 feet, and from 2575 feet to 2660 feet.
Cable tools were used from 2575 feet to 2660 feet, and from 2660 feet to 2660 feet.

PRODUCTION

Put to Producing 2575 hole, 19
OIL WELL: The production during the first 24 hours was 27 barrels of liquid of which % was oil; % was emulsion; % water; and % was sediment. A.P.I. Gravity.
GAS WELL: The production during the first 24 hours was M.C.F. plus barrels of liquid Hydrocarbon. Shut in Pressure lbs.
Length of Time Shut in

PLEASE INDICATE BELOW FORMATION TOPS (IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE):

| Southeastern New Mexico | | | Northwestern New Mexico | | |
|-------------------------|------|--|-------------------------|--|-----------------------|
| T. Anhy. | 200 | | T. Devonian | | T. Ojo Alamo |
| T. Salt | 300 | | T. Silurian | | T. Kirtland-Fruitland |
| B. Salt | 2345 | | T. Montoya | | T. Farmington |
| T. Yates | | | T. Simpson | | T. Pictured Cliffs |
| T. 7 Rivers | | | T. McKee | | T. Menefee |
| T. Queen | | | T. Ellenburger | | T. Point Lookout |
| T. Grayburg | | | T. Gr. Wash. | | T. Mancos |
| T. San Andres | | | T. Granite | | T. Dakota |
| T. Glorieta | | | T. Delaware LS- 2535 | | T. Morrison |
| T. Drinkard | | | T. Delaware SD- 2575 | | T. Penn. |
| T. Tubbs | | | T. | | T. |
| T. Abo | | | T. | | T. |
| T. Penn. | | | T. | | T. |
| T. Miss. | | | T. | | T. |

FORMATION RECORD

| From | To | Thickness in Feet | Formation | From | To | Thickness in Feet | Formation |
|------|------|-------------------|----------------------|------|----|-------------------|-----------|
| 0 | 200 | 200 | Caliche, Sand, Shale | | | | |
| 200 | 300 | 100 | Anhydrite | | | | |
| 300 | 2345 | 2045 | Salt and Potash | | | | |
| 2345 | 2535 | 190 | Anhydrite | | | | |
| 2535 | 2575 | 40 | Limestone and Shale | | | | |
| 2575 | 2660 | 90 | Sand | | | | |
| | 2660 | | Corrected F. . . | | | | |

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.

February 25, 1953

Company or Operator: DERRICK AND TUBING ASSN., INC. Address: 306 Labbock National Building (Date)
Name: Jack E. Brown Position or Title: Superintendent