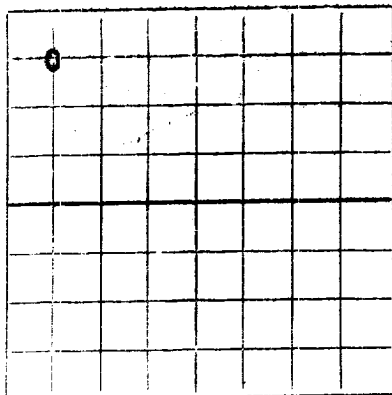


AREA 640 ACRES  
LOCATE WELL CORRECTLY

## NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

RECEIVED 11 AM 2:23

## 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.

W. K. Byron

(Company or Operator)

Lowe State

(Lease)

Well No. **1**, in **NW**  $\frac{1}{4}$  of **NW**  $\frac{1}{4}$ , of Sec. **28**, T. **12S**, R. **32E**, NMFM.**Undesignated**Pool, **Lee**

County

Well is **660** feet from **N** line and **660** feet from **W** lineof Section **28**. If State Land the Oil and Gas Lease No. is **E -6398**Drilling Commenced **June 22,** 19 **55**. Drilling was Completed **July 20,** 19 **55**.Name of Drilling Contractor **Donley Drilling Company**Address **Artesia, N. M.**Elevation above sea level at Top of Tubing Head. The information given is to be kept confidential until  
19

## OIL SANDS OR ZONES

No. 1, from **None** to No. 4, from to

No. 2, from to No. 5, from to

No. 3, from to No. 6, from to

## IMPORTANT WATER SANDS

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

No. 1, from **None** to feet.

No. 2, from to feet.

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 |
|-------|-----------------|-------------|--------|--------------|---------------------|--------------|---------|
| 8-5/8 | 28              | Used        | 253    | Bell         |                     |              |         |
| 5-1/2 | 14              | New         | 3029   | Larkin       | 1058                |              |         |
|       |                 |             |        |              |                     |              |         |
|       |                 |             |        |              |                     |              |         |

## 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          | 258       | 125                 | Halliburton |             |                    |
| 6-3/4        | 5-1/2          | 3029      | 300                 |             |             |                    |
|              |                |           |                     |             |             |                    |
|              |                |           |                     |             |             |                    |

## RECORD OF PRODUCTION AND STIMULATION

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

**10,000 gal. oil and 10,000# sand**Result of Production Stimulation **None**

Depth Cleaned Out

RECORD OF DRILL-STEM AND SPECIAL TESTS

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 3043 feet, and from feet to feet  
Cable tools were used from feet to feet, and from feet to feet

PRODUCTION

Put to Producing Dry, 19.

OIL WELL: The production during the first 24 hours was barrels of liquid of which was  
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.                | 1400' | T. Devonian.            | T. Ojo Alamo.          |
| T. Salt.                | 1450  | T. Silurian.            | T. Kirtland-Fruitland. |
| B. Salt.                | 2400  | T. Montoya.             | T. Farmington.         |
| T. Yates.               |       | T. Simpson.             | T. Pictured Cliffs.    |
| T. 7 Rivers.            |       | T. McKee.               | T. Menefee.            |
| T. Queen.               | 3029  | T. Ellenburger.         | T. Point Lookout.      |
| T. Grayburg.            |       | T. Gr. Wash.            | T. Mancos.             |
| T. San Andres.          |       | T. Granite.             | T. Dakota.             |
| T. Glorieta.            |       | T.                      | T. Morrison.           |
| T. Drinkard.            |       | T.                      | T. Penn.               |
| T. Tubbs.               |       | T.                      | T.                     |
| T. Abo.                 |       | T.                      | T.                     |
| T. Penn.                |       | T.                      | T.                     |
| T. Miss.                |       | T.                      | T.                     |

FORMATION RECORD

| From | To   | Thickness<br>in Feet | Formation             | From | To | Thickness<br>in Feet | Formation |
|------|------|----------------------|-----------------------|------|----|----------------------|-----------|
| 0    | 50   | 50                   | Sand & Caliche        |      |    |                      |           |
| 50   | 250  | 200                  | Sand, clay, rock      |      |    |                      |           |
| 250  | 1050 | 800                  | Red rock & clay       |      |    |                      |           |
| 1050 | 1350 | 300                  | Anhydrite & red rock  |      |    |                      |           |
| 1350 | 1400 | 50                   | Anhydrite             |      |    |                      |           |
| 1400 | 2400 | 1000                 | Salt & Anhydrite      |      |    |                      |           |
| 2400 | 3029 | 629                  | Anhydrite, sand, lime |      |    |                      |           |
| 3029 | 3043 | 14                   | Sand                  |      |    |                      |           |

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.

September 13, 1955

Company or Operator W. K. Byron  
Name R. G. McPherson

Address 1000 N. Dal Paso, Hobbs, N. M.  
Position or Title R. G. McPherson, Agent