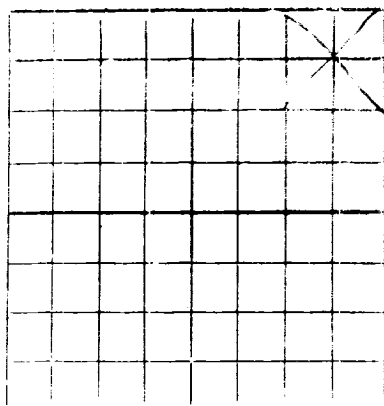




NEW MEXICO OIL CONSERVATION COMMISSION

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

AREA 640 ACRES  
LOCATE WELL CORRECTLY

Ralph Lowe

(Company or Operator)

King "B"

(Lease)

Well No. 5, in NE 1/4 of Sec. 6, T. 23-S, R. 37-E, NMPM.

Langlie Mattix

Lea

County.

Well is 330 feet from North 330 feet from East line

of Section 6. If State Land the Oil and Gas Lease No. is Patented

Drilling Commenced April 3 1958 Drilling was Completed April 18 1958

Name of Drilling Contractor Bickerstaff & Tibbets Drlg. Co.

Address

Elevation above sea level at Top of Tubing Head 3383 D.F. The information given is to be kept confidential until

WATER BANDS OR ZONES

No. 1, from 3670 to 3786

No. 2, from

No. 3, from

WATER BANDS

Include data on rate of water inflow and elevation for each water band.

No. 1, from

No. 2, from

No. 3, from

No. 4, from

WELL RECORD

| SIZE  | WEIGHT PER FOOT | NEW OR USED | API NO. | GRADE ABOVE | CUT AND PILING FROM | PERFORATIONS | PURPOSE |
|-------|-----------------|-------------|---------|-------------|---------------------|--------------|---------|
| 8 5/8 | 24              | New         | 346     | Reg.        |                     |              | Surface |
| 5 1/2 | 15              | New         | 3795    | neg.        |                     | *            | Oil     |
| 2 3/8 |                 | EUE         | 3785    |             |                     |              |         |

MUDGING 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          | 346       | 200                 | pump        |             |                    |
| 7 7/8        | 5 1/2          | 3795      | 1000                | pump        |             |                    |

RECORD ON PRODUCTION AND STIMULATION

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

Perforated from 3670 - 3702, 3706 - 3724, 3730 - 3738, 3748 - 3764, & 3770 - 3786

Result of Production Stimulation

Depth Cleaned Out

CORD OF DRILL-STEM AND SPECIAL TI

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

TOOLS USED

Rotary tools were used from 0 feet to 3795 feet, and from feet to feet.  
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing April 29, 1958  
OIL WELL: The production during the first 24 hours was 130 barrels of liquid of which 77% was oil; % was emulsion; 23% water; and % was sediment. A.P.I. Gravity 37.1  
GAS WELL: The production during the first 24 hours was 0 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.....                   | 1263 |  | T. Devonian.....        |  | T. Ojo Alamo.....          |
| T. Salt.....                   |      |  | T. Silurian.....        |  | T. Kirtland-Fruitland..... |
| B. Salt.....                   | 2642 |  | T. Montoya.....         |  | T. Farmington.....         |
| T. Yates.....                  | 2840 |  | T. Simpson.....         |  | T. Pictured Cliffs.....    |
| T. 7 Rivers.....               | 3166 |  | T. McKee.....           |  | T. Menefee.....            |
| T. Queen.....                  | 3565 |  | T. Ellenburger.....     |  | T. Point Lookout.....      |
| T. <del>San Andres</del> ..... | 3672 |  | 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 in Feet | Formation                 | From | To | Thickness in Feet | Formation |
|------|------|-------------------|---------------------------|------|----|-------------------|-----------|
| 0    | 1263 |                   | Sand & Shale              |      |    |                   |           |
| 1263 | 2642 |                   | Salt & anhy               |      |    |                   |           |
| 2642 | 2840 |                   | Dolo. & anhy              |      |    |                   |           |
| 2840 | 3166 |                   | Dolo, shale, anhy, & sand |      |    |                   |           |
| 3166 | 3565 |                   | Sand, dolo, & anhy.       |      |    |                   |           |
| 3565 | 3672 |                   | Sand, dolo, & anhy.       |      |    |                   |           |
| 3672 | 3795 |                   | Sand & dolo.              |      |    |                   |           |

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.

April 30, 1958 (Date)  
Company or Operator Ralph Lowe Address Box 832, Midland  
Name Position or Title Agent