| <br> |  |  |  |         |
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## 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

| Oscar Bourg Drilling Company<br>(Company of Operator)     |  |           |          | King  |         |         |     |            |         |
|---|--|-----------|----------|-------|---------|---------|-----|------------|---------|
|   |  |           | •        |       | (Lease) |         |     |            |         |
| Well No   | 2  | , in SE   | 14 of SE |       | 32      | ., т225 | , R | <u>37E</u> | , NMPM. |
|   | Langlie  | Mattix    |          | Pool, | Lea     |         |     | *****      | County. |
|   |  | feet from |          |       |         |         |     |            |         |
|   |  | If Sta    |          |       |         |         |     |            |         |
| Drilling Con  | Drilling Commenced December 28, 1956 Drilling was Completed January 11, 1957 |           |          |       |         |         |     |            |         |
| Name of Drilling Contractor. J. C. Crain Drilling Company |  |           |          |       |         |         |     |            |         |
| Address 528 Wilson Building, Dallas, Texas                |  |           |          |       |         |         |     |            |         |
| Elevation above sea level at Top of Tubing Head           |  |           |          |       |         |         |     |            |         |
| •••••   |  |           |          |       |         |         |     |            |         |

### OIL SANDS OR ZONES

| No. | 1, from | to 3674 | 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 elevation to which water rose in hole.

| No. 1, from | Noneto | feet. |  |
|-------------|--------|-------|--|
| No. 2, from | to     |       |  |
| No. 3, from | to     | feet. |  |
| No. 4, from | to     | feet. |  |

#### CASING RECORD

| SIZE  | WEIGHT<br>PEB FOOT | NEW OR<br>USED | AMOUNT | KIND OF<br>SHOE | CUT AND<br>PULLED FROM | PERFORATIONS | PURPOSE    |
|-------|--------------------|----------------|--------|-----------------|------------------------|--------------|------------|
| 8-5/8 | 2/1                | Used           | 310    | Baker           |                        |              | Surface    |
| 5 1/2 | 14                 | New            | 3725   | 11              |                        | 3610-3658    | 0il String |
|       |                    |                |        |                 |                        |              |            |
|       |                    |                |        |                 |                        |              |            |

| SIZE OF<br>HOLE | SIZE OF<br>CASING | WHERE<br>SET | NO. SACKS<br>OF CEMENT | METHOD<br>USED | MUD<br>GRAVITY | AMOUNT OF<br>MUD USED |
|-----------------|-------------------|--------------|------------------------|----------------|----------------|-----------------------|
| 12불             | 8-5/8             | 310          | 250                    | Pump & Plug    |                | Cement Circulated     |
| 7-7/8           | 5=                | 3725         | 200                    | 11 12 11       | 10.5 #         | Hole Full             |

#### **RECORD OF PRODUCTION AND STIMULATION**

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

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Result of Production Stimulation.....

nank Manad A .

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#### R. BD OF DBILL-STEM AND SPECIAL TEST

|              | If drill-stem or other special | tests or deviation surveys             | were made, submit report on | sepa  | uate sheet and attach the reto |
|--------------|--------------------------------|--|-----------------------------|-------|--------------------------------|
|              |                                |  | DLS USED                    |       |                                |
| Rotary tools | were used from 0               | feet to 3725                           | feet, and from              |       | feet tofeet.                   |
| Cable tools  | were used from                 |  | teet, and from              |       | feet tofeet.                   |
|              |                                |  | DUCTION                     |       |                                |
| Put to Prod  | ucingJa                        | nuary 23 , 19.5                        | 7                           |       |                                |
| OIL WELL     | : The production during the    | e first 24 hours was1                  | 25 barrels                  | of li | quid of which                  |
|              |                                |  |                             |       | % wa sediment. A.P.I.          |
|              | Gravity                        | ······································ | water, an                   | u     |                                |
|              | Gravity                        |  |                             |       |                                |
| GAS WELL     | : The production during the    | e first 24 hours was                   | M.C.F. plus                 |       | barrels of                     |
|              | liquid Hydrocarbon. Shut       |  |                             |       |                                |
| 7 .1 4 9     |                                |  |                             |       |                                |
| Length of J  | ime Shut in                    |  |                             |       | · ·                            |
| PLEAS        | E INDICATE BELOW FOR           | BMATION TOPS (IN C                     | ONFORMANCE WITH GI          | EOG   | RAPHICAL SECTION OF STATE):    |
|              | Southeast                      | tern New Mexico                        |                             |       | Northwestern Ne v Mexico       |
| T. Anhy      | 1150                           | T. Devonian                            |                             | т.    | Ojo Alamo                      |
|              | 1295                           |  |                             | Т.    | Kirtland-Fruitland             |
|              | 2565                           |  |                             | T.    | Farmington                     |
|              | 2710                           |  |                             | т.    | Pictured Cliffs                |
|              | 2990                           |  | <u>`</u>                    | Т.    | Mencfee                        |
| T. Queen     | 3487                           |  |                             | Т.    | Point Lookout                  |
| T. Graybur   | g                              | T. Gr. Wash                            |                             | Т.    | Mancos                         |
| T. San And   | lres                           |  |                             | Т.    | Dakota                         |
| T. Glorieta  |                                |  |                             | Т.    | Morrison                       |
| T. Drinkar   | 1                              | Т.                                     |                             | Т.    | Penn                           |
| T. Tubbs     |                                |  |                             | - •   |                                |
| T. Abo       |                                |  |                             |       |                                |
| T. Penn      |                                |  |                             |       |                                |
| T. Miss      |                                |  |                             |       |                                |
|              |                                |  | ION BECODE                  | ••    |                                |

#### FORMATION RECORD

| From  | To   | Thickness<br>in Feet                                  | Formation  | From | То | Thickness<br>in Feet | Format on |
|---|--|---|--|------|----|----------------------|-----------|
| 0<br>310<br>430<br>1150<br>1295<br>2565<br>2993<br>3238 | 310<br>430<br>1150<br>1295<br>2565<br>2993<br>3238<br>3725 | 310<br>120<br>720<br>145<br>1270<br>428<br>245<br>487 | Surface<br>Red Bed & Shells<br>" "<br>Anhy.<br>" & Salt<br>" & Gyp<br>" & Lime<br>Lime |      |    |                      |           |
|   |  |   | · •  |      |    |                      |           |

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.

| Company cr Operator | Oscar | Bourg | Drilling | Co. |
|---------------------|-------|-------|----------|-----|
| Name                | ant   | fl,   | muth     | /   |

|                   |               | Jamary 24, 1957 |
|-------------------|---------------|-----------------|
| Address Box       | 953, Midland, | (Date)<br>Texas |
| Position or Title | Agent         |                 |