

# NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

NOV 10 1959

WELL RECORD 8 03

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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

Westwater Corp.

(Company or Operator)

Superior State

(Lease)

Well No. 1-A, in SW 1/4 of SE 1/4, of Sec. 3, T. -9-S, R. -27-E, NMPM.

Undesignated

Pool,

Chaves

County.

Well is 2310 feet from East line and 330 feet from South line

of Section 3. If State Land the Oil and Gas Lease No. is E-3488

Drilling Commenced October 12, 1959 Drilling was Completed October 20, 1959

Name of Drilling Contractor Graystone Drilling Co.

Address 404 Texaco Bldg., Dallas, Texas

Elevation above sea level at Top of Tubing Head 3901 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 |
|----------|-----------------|-------------|--------|--------------|---------------------|--------------|---------|
| None set |                 |             |        |              |                     |              |         |
|          |                 |             |        |              |                     |              |         |
|          |                 |             |        |              |                     |              |         |

## MUDDING AND CEMENTING RECORD

| SIZE OF HOLE | SIZE OF CASING | WHERE SET | NO. SACKS OF CEMENT | METHOD USED | MUD GRAVITY | AMOUNT OF MUD USED |
|--------------|----------------|-----------|---------------------|-------------|-------------|--------------------|
| 4-3/4"       | -              |           |                     |             |             |                    |
|              |                |           |                     |             |             |                    |
|              |                |           |                     |             |             |                    |

## RECORD OF PRODUCTION AND STIMULATION

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

Note: No casing set, by permission.

Result of Production Stimulation

Depth Cleaned Out

REPORT OF WELL-LOGS 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 1161 TD feet, and from feet to feet.  
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing, 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.                |     |  | T. Devonian             |  | T. Ojo Alamo          |
| T. Salt                 |     |  | T. Silurian             |  | T. Kirtland-Fruitland |
| B. Salt                 |     |  | T. Montoya              |  | T. Farmington         |
| T. Yates                | 340 |  | T. Simpson              |  | T. Pictured Cliffs    |
| T. 7 Rivers             |     |  | T. McKee                |  | T. Menefee            |
| T. Queen                | 970 |  | 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    | 5    | 5                    | Loose sand   |      |    |                      |           |
| 5    | 20   | 15                   | Caliche  |      |    |                      |           |
| 20   | 340  | 320                  | Red sand & shale   |      |    |                      |           |
| 340  | 960  | 620                  | Anhydrite, red shale<br>w/streaks of salt                    |      |    |                      |           |
| 960  | 980  | 20                   | Red sand w/streaks<br>gray sand                              |      |    |                      |           |
| 980  | 1060 | 80                   | Anhydrite & red shale  |      |    |                      |           |
| 1060 | 1161 | 101                  | Red shale & red sand,<br>streaks of gray shale<br>at bottom. |      |    |                      |           |

Well plugged and abandoned.

|                             |   |  |  |
|-----------------------------|---|--|--|
| OIL CONSERVATION COMMISSION |   |  |  |
| ARTESIA DISTRICT OFFICE     |   |  |  |
| No. Copies Received         | 6 |  |  |
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| San Ysidro                  | 1 |  |  |

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.

October 30, 1959

Company or Operator Westwater Corp. Address 1007 Midland Sav. & Loan Bldg., Midland, Texas  
Name J. P. Probst Position & Title Agent