

**Santa Fe, New Mexico**

HOBBS OFFICE OCC  
1957 OCT 23 AM 9:23

## 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. If State Land submit 6 Copies

**AREA 640 ACRES  
LOCATE WELL CORRECTLY**

**Carper Drilling Company, Inc.**

## Carper Superior "B"

(Company or Operator)

(Lease)

Well No. 4, in SW ¼ of SE ¼, of Sec. 30, T. 13 S, R. 32 E, NMPM.

**Undesignated**

**Pool, ..... Lea**

**County.**

Well is 660 feet from South line and 2310 feet from East line

of Section 30, If State Land the Oil and Gas Lease No. is E 7494

Drilling Commenced 9-21 1957 Drilling was Completed 9-27 1957

Name of Drilling Contractor..... **Casper Drilling Company, Inc.**

Address.....**Artesia, New Mexico**.....

Elevation above sea level at Top of Tubing Head.....**4364'**..... The information given is to be kept confidential until

....., 19.....

**OIL SANDS OR ZONES**

No. 1, from 3062 to 3069 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 None feet.

No. 2, from.....to.....feet. ....

No. 3, from.....to.....feet.

No. 4, from ..... to ..... feet.

## CASING RECORD

### MUDDING AND CEMENTING RECORD

### RECORD OF PRODUCTION AND STIMULATION

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

**See supplemental report.**

**Result of Production Stimulation..... Pumped 41 bbls. in 24 hrs.**

..Depth Cleaned Out.....3083'

F O R M OF D R I L L - S T E M A N D S P E C I A L T E S T

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 3090 feet, and from feet to feet.  
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing 10-17, 19 57  
OIL WELL: The production during the first 24 hours was 41 barrels of liquid of which 100 % was  
was oil; % was emulsion; % water; and % was sediment. A.P.I.  
Gravity 35  
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.                | 1455 |  | T. Devonian             |  | T. Ojo Alamo          |
| T. Salt                 | 1545 |  | T. Silurian             |  | T. Kirtland-Prattland |
| B. Salt                 | 2253 |  | T. Montoya              |  | T. Farmington         |
| T. Yates                | 2305 |  | T. Simpson              |  | T. Pictured Cliffs    |
| T. 7 Rivers             |      |  | T. McKee                |  | T. Merifree           |
| T. Queen                | 3061 |  | 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   | 1355 | 1355                 | Surface - red rock |      |    |                      |           |
| 1355  | 2285 | 930                  | Anhyd. & salt      |      |    |                      |           |
| 2285  | 3060 | 775                  | Anhyd.             |      |    |                      |           |
| 3060  | 3090 | 30                   | Sand               |      |    |                      |           |
| 2 Copies Laterolog and 2 copies Micro-Laterolog enclosed. |      |                      |                    |      |    |                      |           |

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 22, 1957

(Date)

Company or Operator Carper Drilling Co., Inc.  
Name

Address Artesia, N. M.  
Position or Title Vice-Pres.