

(Revised 7/1/52)  
(Form C-105)

A blank 10x10 grid for graphing, consisting of 10 columns and 10 rows of squares.

NEW MEXICO OIL CONSERVATION COMMISSION

1960 MAR 17 AM 10 04  
ALL RECORD

## WELL RECORD

**Cabeen Exploration Corporation**

**State D**

(Company or Operator)

(Lease)

Well No. **1**, in **NW** ¼ of **NW** ¼, of Sec. **13**, T. **17S**, R. **33E**, NMPM.

## East Maljamar

Lea

County.

Well is 660 663 feet from west line and 660 feet from north line

of Section 13..... If State Land the Oil and Gas Lease No. is.....

Drilling Commenced 12-5, 19 59 Drilling was Completed 12-25, 19 59

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

Address P. O. Box 433, Artesia, New Mexico

Elevation above sea level at Top of Tubing Head..... The information given is to be kept confidential until  
**not confidential**....., 19.....

No. 1, from.....to..... No. 4, from.....to.....

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

No. 3, from \_\_\_\_\_ to \_\_\_\_\_ No. 6, from \_\_\_\_\_ to \_\_\_\_\_

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

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

No. 1, from 165-202 to \_\_\_\_\_ feet. \_\_\_\_\_

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

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

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

| SIZE   | WEIGHT<br>PER FOOT | NEW OR<br>USED | AMOUNT | KIND OF<br>SHOE | CUT AND<br>PULLED FROM | PERFORATIONS | PURPOSE     |
|--------|--------------------|----------------|--------|-----------------|------------------------|--------------|-------------|
| 8 5/8" | 24                 | New            | 315    | Reg. Patt.      | Circulated             | None         | Water shut- |
|        |                    |                |        |                 |                        |              |             |
|        |                    |                |        |                 |                        |              |             |
|        |                    |                |        |                 |                        |              |             |

| SIZE OF HOLE | SIZE OF CASING | WHERE SET | NO. SACKS OF CEMENT | METHOD USED | MUD GRAVITY | AMOUNT OF MUD USED |
|--------------|----------------|-----------|---------------------|-------------|-------------|--------------------|
| 11"          | 8 5/8"         | 315       | 150                 | Pump        |             |                    |
|              |                |           |                     |             |             |                    |
|              |                |           |                     |             |             |                    |
|              |                |           |                     |             |             |                    |

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

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

**Result of Production Stimulation.....**

Dentist 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 4831 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.                | 1520 |  | T. Devonian             |  | T. Ojo Alamo          |
| T. Salt                 | 1670 |  | T. Silurian             |  | T. Kirtland-Fruitland |
| B. Salt                 | 2645 |  | T. Montoya              |  | T. Farmington         |
| T. Yates                | 2810 |  | T. Simpson              |  | T. Pictured Cliffs    |
| T. 7 Rivers             |      |  | T. McKee                |  | T. Menefee            |
| T. Queen                | 3797 |  | T. Ellenburger          |  | T. Point Lookout      |
| T. Grayburg             | 4220 |  | T. Gr. Wash             |  | T. Mancos             |
| T. San Andres           | 4590 |  | 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    | 104  | 104                  | Caliche & Sand                     |      |    |                      |           |
| 104  | 321  | 217                  | Red Bed & Sand                     |      |    |                      |           |
| 321  | 830  | 509                  | Red Bed, Sand & Shells             |      |    |                      |           |
| 830  | 1520 | 690                  | Red Bed                            |      |    |                      |           |
| 1520 | 1670 | 150                  | Anhydrite                          |      |    |                      |           |
| 1670 | 1735 | 65                   | Anhydrite & Salt                   |      |    |                      |           |
| 1735 | 2645 | 910                  | Salt & Anhydrite                   |      |    |                      |           |
| 2645 | 2865 | 215                  | Anhydrite & Top Yates 2810'        |      |    |                      |           |
| 2865 | 2939 | 74                   | Anhydrite, Sand & Gyp.             |      |    |                      |           |
| 2939 | 3720 | 781                  | Anhydrite & Gyp.                   |      |    |                      |           |
| 3720 | 3756 | 36                   | Anhydrite                          |      |    |                      |           |
| 3756 | 3814 | 58                   | Anhydrite (Top of Queen 3797')     |      |    |                      |           |
| 3814 | 4450 | 636                  | Anhydrite & Gyp. (Grayburg 4220')  |      |    |                      |           |
| 4450 | 4496 | 46                   | Dolomite, Lime & Sand              |      |    |                      |           |
| 4496 | 4598 | 102                  | Dolomite & Lime (San Andres 4590') |      |    |                      |           |
| 4598 | 4653 | 55                   | Dolomite                           |      |    |                      |           |
| 4653 | 4688 | 35                   | Lime                               |      |    |                      |           |
| 4688 | 4737 | 49                   | Dolomite & Lime                    |      |    |                      |           |
| 4737 | 4831 | 93                   | 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.

February, 1960 (Date)  
Company or Operator Cabon Exploration Corp. Address Dale Building, Roswell, N.M.  
Name Position or Title Agent