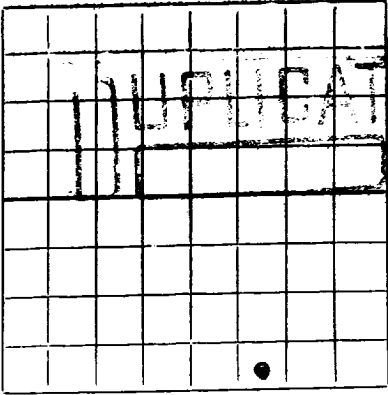




AREA 640 ACRES  
LOCATE WELL CORRECTLY

Orig. & 4 cc: OCC

1 cc: FHR, JTR, WIM, HAN, File

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.

Sinclair Oil & Gas Company  
(Company or Operator)

Lee Whitman-B  
(Lease)

Well No. 9, in SW 1/4 of SE 1/4, of Sec 23, T. 14S, R. 37E, NMPM.

Denton-Wolfcamp

Pool, Lea

County.

Well is 480 feet from South line and 1650 feet from East line

of Section 23. If State Land the Oil and Gas Lease No. is

Drilling Commenced 1:00 PM 8-11-55, 19 Drilling was Completed 9-26, 19 55

Name of Drilling Contractor Oil States Drilling Company, Inc.

Address Dallas, Texas

Elevation above sea level at Top of Tubing Head 3814'. The information given is to be kept confidential until 19

OIL SANDS OR ZONES

No. 1, from 9358' to 9431' 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 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        |
|--------|-----------------|-------------|--------|--------------|---------------------|--------------|----------------|
| 13-3/8 | 48              | N           | 300    |              |                     |              |                |
| 9-5/8  | 36/40           | N           | 4788   |              |                     |              |                |
| 7      | 23-6-9          | N           | 9450   |              |                     | 9358-9431    | Oil Production |
| 2-1/2  | 6.5             | N           | 9441   |              |                     |              |                |

MUDDING AND CEMENTING RECORD

| SIZE OF HOLE | SIZE OF CASING | WHERE SET | NO. SACKS OF CEMENT | METHOD USED | MUD GRAVITY | AMOUNT OF MUD USED |
|--------------|----------------|-----------|---------------------|-------------|-------------|--------------------|
| 17-1/4       | 13-3/8         | 303       | 350                 | Halliburton |             |                    |
| 12-1/2       | 9-5/8          | 4790      | 2400                | Halliburton |             |                    |
| 8-3/8        | 7              | 9450      | 125                 | Halliburton |             |                    |

RECORD OF PRODUCTION AND STIMULATION

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

1 - Acidized perfs. 9358-9431' w/1000 gals. mud acid, M. P. 4200#.

2 - Acidized perfs. 9358-9431' w/3000 gals. 15% regular acid, M. P. 4100#.

3 - Acidized perfs. 9358-9431' w/7000 gals. 15% regular acid, M.P. 3600#.

4 - Acidized perfs. 9358-9431' w/12,000 gals. 15% regular acid, M.P. 3000#.

Result of Production Stimulation. 1 - Swabbed ry. 2 - Swabbed dry. 3 - Swabbed 12 bbl. net oil in

15 hours. 4 - Swabbed 18 bbl. net oil in 16 hours.

Depth Cleaned Out.

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

Rotary tools were used from Surface feet to 9450' feet, and from \_\_\_\_\_ feet to \_\_\_\_\_ feet.  
Cable tools were used from \_\_\_\_\_ feet to \_\_\_\_\_ feet, and from \_\_\_\_\_ feet to \_\_\_\_\_ feet.

Put to Producing.....10-11....., 19 55

OIL WELL: The production during the first 24 hours was 139 barrels of liquid of which 100 % was  
was oil; \_\_\_\_\_ % was emulsion; \_\_\_\_\_ % water, and \_\_\_\_\_ % was sediment. A.P.I.  
Gravity 44.3

**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.....

## Southeastern New Mexico

|                                              |       |                     |                            |
|----------------------------------------------|-------|---------------------|----------------------------|
| T. Anhy.....                                 | 2152' | T. Devonian.....    | T. Ojo Alamo.....          |
| T. Salt.....                                 | 2220  | T. Silurian.....    | T. Kirtland-Fruitland..... |
| B. Salt.....                                 |       | T. Montoya.....     | T. Farmington.....         |
| T. Yates.....                                | 3135  | T. Simpson.....     | T. Pictured Cliffs.....    |
| T. 7 Rivers.....                             | 3290  | T. McKee.....       | T. Menefee.....            |
| T. Queen.....                                | 4130  | T. Ellenburger..... | T. Point Lookout.....      |
| T. Grayburg.....                             | 4360  | T. Gr. Wash.....    | T. Mancos.....             |
| T. San Andres.....                           | 4620  | T. Granite.....     | T. Dakota.....             |
| T. Glorieta.....                             |       | T. ....             | T. Morrison.....           |
| T. Drinkard.....                             |       | T. ....             | T. Penn.....               |
| T. Tubbs.....                                | 7350  | T. ....             | T. ....                    |
| T. Abo.....                                  | 8060  | T. ....             | T. ....                    |
| T. <del>Wolfcamp</del> <b>Wolfcamp</b> ..... | 9405  | T. ....             | T. ....                    |
| T. Miss.....                                 |       | T. ....             | T. ....                    |

## Northwestern New Mexico

| From | To   | Thickness<br>in Feet | Formation          |
|------|------|----------------------|--------------------|
| 0    | 47   | 47                   | Caliche & boulders |
| 47   | 1479 |                      | Red bed            |
| 1479 | 2317 |                      | Anhydrite and sand |
| 2317 | 3176 |                      | Anhydrite and salt |
| 3176 | 4459 |                      | Anhydrite and Gyp. |
| 4459 | 8042 |                      | Lime               |
| 8042 | 8627 |                      | Lime and shale     |
| 8627 | 9357 |                      | Lime               |
| 9357 | 9450 |                      | Lime and shale     |

| From | To       | Thickness<br>in Feet | Formation        |
|------|----------|----------------------|------------------|
|      |          |                      | <u>DEVIATION</u> |
|      | 1°<br>2' | @ 998'               |                  |
|      | 6°       | @ 2265'              |                  |
|      | 3/4°     | @ 3655'              |                  |
|      | 1°       | @ 4500'              |                  |
|      | 3/4°     | @ 5590'              |                  |
|      | 1/4°     | @ 6450'              |                  |
|      | 1°       | @ 7445'              |                  |
|      | 3/4°     | @ 8875'              |                  |
|      | 1°       | @ 9310'              |                  |

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.

1-10-56 (Date)

Company or Operator. Sinclair Oil & Gas Company

Name. Winters

Address. 520 East Broadway, Hobbs, New Mexico

Position or Title. District Supt.