

STATE OF NEW MEXICO  
ENERGY AND MINERALS DEPARTMENT

## OIL CONSERVATION DIVISION

P. O. BOX 2088  
SANTA FE, NEW MEXICO 87501

## WELL COMPLETION OR RECOMPLETION REPORT AND LOG

|                        |  |
|------------------------|--|
| NO. OF COPIES RECEIVED |  |
| DISTRIBUTION           |  |
| SANTA FE               |  |
| FILE                   |  |
| U.S.G.S.               |  |
| LAND OFFICE            |  |
| OPERATOR               |  |

|                                           |                              |
|-------------------------------------------|------------------------------|
| 5a. Indicate Type of Lease                |                              |
| State <input checked="" type="checkbox"/> | Fee <input type="checkbox"/> |
| 5. State Oil & Gas Lease No.              |                              |
| F-218                                     |                              |

7. Unit Agreement Name

8. Farm or Lease Name

State C Tr. 11

9. Well No.

9

10. Field and Pool, or Wildcat

Hardy Drinkard

12. County

Lea

19. Elev. Casinghead

23. Intervals Drilled By

Rotary Tools  
0-TD

25. Was Directional Survey Made

No

27. Was Well Cored

No

28. CASING RECORD (Report all strings set in well)

| CASING SIZE | WEIGHT LB./FT. | DEPTH SET | HOLE SIZE        | CEMENTING RECORD | AMOUNT PULLED |
|-------------|----------------|-----------|------------------|------------------|---------------|
| 13-3/8"     | 48#            | 1216'     | 17-1/2"          | 850 SX Class C   | Circ. 175 SX  |
| 7"          | 26#            | 6865'     | 12-1/4" & 8-3/4" | 2710 SX Class C  | TCMT 40'      |

29. LINER RECORD

| SIZE | TOP | BOTTOM | SACKS CEMENT | SCREEN | SIZE   | DEPTH SET | PACKER SET |
|------|-----|--------|--------------|--------|--------|-----------|------------|
|      |     |        |              |        | 2-3/8" | 6807'     | 6433'      |

30. TUBING RECORD

| DEPTH INTERVAL | AMOUNT AND KIND MATERIAL USED |
|----------------|-------------------------------|
| 6501'-6808'    | 7500 gal. 15% HCL acid        |

31. Perforation Record (Interval, size and number)

6501'-6808' w/2 JSPF

32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.

| DATE FIRST PRODUCTION | PRODUCTION METHOD (Flowing, gas lift, pumping - Size and type pump) | WELL STATUS (Prod. or Shut-in) |
|-----------------------|---------------------------------------------------------------------|--------------------------------|
| 7-11-80               | Pumping                                                             | Producing                      |

33. PRODUCTION

| DATE OF TEST | HOURS TESTED | CHOKE SIZE | PROD'N. FOR TEST PERIOD | OIL - BBL. | GAS - MCF | WATER - BBL. | GAS - OIL RATIO |
|--------------|--------------|------------|-------------------------|------------|-----------|--------------|-----------------|
| 7-11-80      | 24           |            |                         | 13         | 35        | 35           | 2692            |

34. Disposition of Gas (Sold, used for fuel, vented, etc.)

To be sold

35. List of Attachments

36. I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief.

SIGNED Bob DavisTITLE Admin. AnalystDATE 9-15-80

### INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well. It shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, items 39 through 34 shall be reported for each zone. The form is to be filed in quintuplicate except on state land, where six copies are required. See Rule 1105.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

### Southeastern New Mexico

### Northwestern New Mexico

|                          |                             |                             |                         |
|--------------------------|-----------------------------|-----------------------------|-------------------------|
| T. Anhy _____            | T. Canyon _____             | T. Ojo Alamo _____          | T. Penn. "B" _____      |
| T. Salt _____            | T. Strawn _____             | T. Kirtland-Fruitland _____ | T. Penn. "C" _____      |
| B. Salt _____            | Same as Previously Reported |                             | T. Penn. "D" _____      |
| T. Yates _____           | T. Miss _____               | T. Cliff House _____        | T. Leadville _____      |
| T. 7 Rivers _____        | T. Devonian _____           | T. Menefee _____            | T. Madison _____        |
| T. Queen _____           | T. Silurian _____           | T. Point Lookout _____      | T. Elbert _____         |
| T. Grayburg _____        | T. Montoya _____            | T. Mancos _____             | T. McCracken _____      |
| T. San Andres _____      | T. Simpson _____            | T. Gallup _____             | T. Ignacio Qtzite _____ |
| T. Glorieta _____        | T. McKee _____              | Base Greenhorn _____        | T. Granite _____        |
| T. Paddock _____         | T. Ellenburger _____        | T. Dakota _____             | T. _____                |
| T. Blinbry _____         | T. Gr. Wash _____           | T. Morrison _____           | T. _____                |
| T. Tubb _____            | T. Granite _____            | T. Todilte _____            | T. _____                |
| T. Drinkard _____        | T. Delaware Sand _____      | T. Entrada _____            | T. _____                |
| T. Abo _____             | T. Bone Springs _____       | T. Wingate _____            | T. _____                |
| T. Wolfcamp _____        | T. _____                    | T. Chinle _____             | T. _____                |
| T. Penn. _____           | T. _____                    | T. Permian _____            | T. _____                |
| T. Cisco (Bough C) _____ | T. _____                    | T. Penn. "A" _____          | T. _____                |

OIL OR GAS SANDS OR ZONES

|                            |                            |
|----------------------------|----------------------------|
| No. 1, from 6501' to 6808' | 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.

FORMATION RECORD (Attach additional sheets if necessary)

| From | To | Thickness<br>in Feet | Formation                   | From | To | Thickness<br>in Feet | Formation |
|------|----|----------------------|-----------------------------|------|----|----------------------|-----------|
|      |    |                      | Same as previously reported |      |    |                      |           |

RECEIVED  
SEP 16 1990  
OIL AND GAS DIVISION