

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

|                        |  |
|------------------------|--|
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| LAND OFFICE            |  |
| OPERATOR               |  |

|                                                                                                      |
|------------------------------------------------------------------------------------------------------|
| 5a. Indicate Type of Lease<br>State <input checked="" type="checkbox"/> Fee <input type="checkbox"/> |
| 5. State Oil & Gas Lease No.<br>LG 879                                                               |
| 7. Unit Agreement Name                                                                               |
| 8. Farm or Lease Name<br>Dean WE State                                                               |
| 9. Well No.<br>1                                                                                     |
| 10. Field and Pool, or without<br>Undesignated<br>Saunders Permo Upper Penn                          |
| 12. County<br>Lea                                                                                    |

|                                                                                                                                                                                                                                       |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1. TYPE OF WELL<br>OIL WELL <input type="checkbox"/> GAS WELL <input type="checkbox"/> LBY <input type="checkbox"/> OTHER <input type="checkbox"/> P&A                                                                                |
| 2. TYPE OF COMPLETION<br>NEW WELL <input type="checkbox"/> WORK OVER <input type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> DIFF. RESER. <input type="checkbox"/> OTHER <input type="checkbox"/> |

Name of Operator  
Yates Petroleum Corporation

Address of Operator  
207 South 4th St., Artesia, NM 88210

|                                                              |
|--------------------------------------------------------------|
| Location of Well<br>A 330 North 330                          |
| LINE AND FEET FROM<br>East LINE OF SEC. 22 TWP. 15S RGE. 33E |

|                                                                   |                            |                                       |                                                                   |                                       |
|-------------------------------------------------------------------|----------------------------|---------------------------------------|-------------------------------------------------------------------|---------------------------------------|
| 14. Date Spudded<br>11-26-82                                      | 16. Date T.D. Reached<br>- | 17. Date Compl. (Ready to Prod.)<br>- | 18. Elevations (DF, RKB, RT, GR, etc.)<br>4173.5' GR              | 19. Elev. Casinghead                  |
| 20. Total Depth<br>190'                                           | 21. Plug Back T.D.<br>-    | 22. If Multiple Compl., How Many      | 23. Intervals Drilled By<br>Rotary Tools<br>Cable Tools<br>0-190' | 25. Was Directional Survey Made<br>No |
| 24. Producing Interval(s), of this completion - Top, bottom, Name |                            |                                       |                                                                   | 27. Was Well Cored<br>No              |
| Type Electric and Other Logs Run<br>None                          |                            |                                       |                                                                   |                                       |

| CASING RECORD (Report all strings set in well) |                |           |           |                  |               |
|------------------------------------------------|----------------|-----------|-----------|------------------|---------------|
| CASING SIZE                                    | WEIGHT LB./FT. | DEPTH SET | HOLE SIZE | CEMENTING RECORD | AMOUNT PULLED |
| None                                           |                |           |           |                  |               |

| LINER RECORD |     |        |              |        | TUBING RECORD |           |            |
|--------------|-----|--------|--------------|--------|---------------|-----------|------------|
| SIZE         | TOP | BOTTOM | SACKS CEMENT | SCREEN | SIZE          | DEPTH SET | PACKER SET |
|              |     |        |              |        |               |           |            |

| Perforation Record (Interval, size and number) | 32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC. |                               |
|------------------------------------------------|------------------------------------------------|-------------------------------|
|                                                | DEPTH INTERVAL                                 | AMOUNT AND KIND MATERIAL USED |
|                                                |                                                |                               |
|                                                |                                                |                               |

| PRODUCTION                                             |                                                                     |                         |                         |            |              |                                |                 |
|--------------------------------------------------------|---------------------------------------------------------------------|-------------------------|-------------------------|------------|--------------|--------------------------------|-----------------|
| 31. First Production                                   | Production Method (Flowing, gas lift, pumping - Size and type pump) |                         |                         |            |              | Well Status (Prod. or Shut-in) |                 |
| 33. Date of Test                                       | Hours Tested                                                        | Choke Size              | Prod'n. For Test Period | Oil - Bbl. | Gas - MCF    | Water - Bbl.                   | Gas - Oil Ratio |
| 34. Flowing Tubing Pressure                            | Casing Pressure                                                     | Circulated 24-Hour Rate | Oil - Bbl.              | Gas - MCF  | Water - Bbl. | Oil Gravity - API (Corr.)      |                 |
| Disposition of Gas (Sold, Used for fuel, vented, etc.) |                                                                     |                         |                         |            |              | Test Witnessed By              |                 |

|                             |
|-----------------------------|
| List of Attachments<br>None |
|-----------------------------|

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 Leinta Dockett

TITLE Production Supervisor

DATE 8-29-83

## 1

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" _____      |
| D. Salt _____            | T. Atoka _____         | T. Pictured Cliffs _____    | 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. Blinberry _____       | T. Gr. Wash _____      | T. Morrison _____           | T. _____                |
| T. Tubb _____            | T. Granite _____       | T. Todilto _____            | 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 (Hough C) _____ | T. _____               | T. Penn. "A" _____          | T. _____                |

## OIL OR GAS SANDS OR ZONES

No. 1, from \_\_\_\_\_ to \_\_\_\_\_

No. 2, from \_\_\_\_\_ to \_\_\_\_\_

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

No. 4, from \_\_\_\_\_ to \_\_\_\_\_

No. 5, 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.....

FORMATION RECORD (Attach additional sheets if necessary)

| From | To  | Thickness<br>in Feet | Formation             | From | To | Thickness<br>in Feet | Formation |
|------|-----|----------------------|-----------------------|------|----|----------------------|-----------|
| 0    | 190 | 190                  | Surface, Rock, Gravel |      |    |                      |           |

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