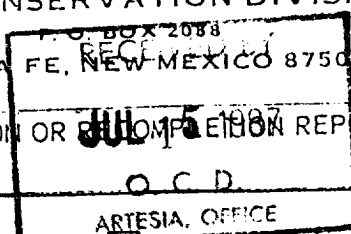


OIL CONSERVATION DIVISION

SANTA FE, NEW MEXICO 87501

WELL COMPLETION OR COMPLETION REPORT AND LOG

|                        |                                     |
|------------------------|-------------------------------------|
| NO. OF COPIES RECEIVED |                                     |
| DISTRIBUTION           |                                     |
| SANTA FE               | <input checked="" type="checkbox"/> |
| FILE                   | <input checked="" type="checkbox"/> |
| U.S.G.S.               | <input checked="" type="checkbox"/> |
| LAND OFFICE            | <input checked="" type="checkbox"/> |
| OPERATOR               | <input checked="" type="checkbox"/> |



|                                           |                              |
|-------------------------------------------|------------------------------|
| 5a. Indicate Type of Lease                |                              |
| State <input checked="" type="checkbox"/> | Fee <input type="checkbox"/> |
| 5. State Oil & Gas Lease No.              |                              |
| LG 4339                                   |                              |

|                                                                   |  |                                                      |  |                                                                     |  |                                      |  |                                                                                                                                         |  |
|-------------------------------------------------------------------|--|------------------------------------------------------|--|---------------------------------------------------------------------|--|--------------------------------------|--|-----------------------------------------------------------------------------------------------------------------------------------------|--|
| 1a. TYPE OF WELL                                                  |  | OIL WELL <input type="checkbox"/>                    |  | GAS WELL <input type="checkbox"/>                                   |  | DRY <input type="checkbox"/>         |  | OTHER <input type="checkbox"/> P&A                                                                                                      |  |
| b. TYPE OF COMPLETION                                             |  | NEW WELL <input type="checkbox"/>                    |  | WORK OVER <input type="checkbox"/>                                  |  | DEEPEN <input type="checkbox"/>      |  | PLUG BACK <input type="checkbox"/>                                                                                                      |  |
| 2. Name of Operator                                               |  | Yates Petroleum Corporation                          |  | 3. Address of Operator                                              |  | 105 South 4th St., Artesia, NM 88210 |  | 7. Unit Agreement Name                                                                                                                  |  |
| 4. Location of Well                                               |  | UNIT LETTER <u>G</u>                                 |  | LOCATED <u>1980</u>                                                 |  | FEET FROM THE <u>North</u>           |  | LINE AND <u>1980</u>                                                                                                                    |  |
| 5. Date Spudded                                                   |  | 6-12-87                                              |  | 15. Date T.D. Reached                                               |  | 6-15-87                              |  | 17. Date Compl. (Ready to Prod.)                                                                                                        |  |
| 23. Total Depth                                                   |  | 1316'                                                |  | 21. Plug Back T.D.                                                  |  |                                      |  | 22. If Multiple Compl., How Many                                                                                                        |  |
| 24. Producing Interval(s), of this completion - Top, Bottom, Name |  | - Skidded rig 50' East to drill Eden Valley Unit 1-Y |  | 18. Elevations (DF, RKB, RT, GR, etc.)                              |  | 4044.1' GR                           |  | 19. Elev. Casinghead                                                                                                                    |  |
| 25. Type Electric and Other Logs Run                              |  | None                                                 |  | 26. Was Directional Survey Made                                     |  | No                                   |  | 27. Was Well Cored                                                                                                                      |  |
| 28. CASING RECORD (Report all strings set in well)                |  | Casing Size                                          |  | Weight lb./ft.                                                      |  | Depth Set                            |  | Hole Size                                                                                                                               |  |
| 10-3/4"                                                           |  | 40.5#                                                |  | 1213'                                                               |  | 14-3/4"                              |  | 1220 SX                                                                                                                                 |  |
| 29. LINER RECORD                                                  |  | Size                                                 |  | Top                                                                 |  | Bottom                               |  | Sacks Cement                                                                                                                            |  |
| 30. TUBING RECORD                                                 |  | Size                                                 |  | Depth Set                                                           |  | Packer Set                           |  |                                                                                                                                         |  |
| 31. Perforation Record (Interval, size and number)                |  | 32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.       |  | Depth Interval                                                      |  | Amount and Kind Material Used        |  |                                                                                                                                         |  |
| 33. PRODUCTION                                                    |  | Date First Production                                |  | Production Method (Flowing, gas lift, pumping - Size and type pump) |  | Well Status (Prod. or Shut-in)       |  |                                                                                                                                         |  |
| Date of Test                                                      |  | Hours Tested                                         |  | Choke Size                                                          |  | Prod'n. For Test Period              |  | Oil - Bbl.                                                                                                                              |  |
| Flow Tubing Press.                                                |  | Casing Pressure                                      |  | Calculated 24-Hour Rate                                             |  | Oil - Bbl.                           |  | Gas - MCF                                                                                                                               |  |
| 34. Disposition of Gas (Sold, used for fuel, vented, etc.)        |  | Test Witnessed By                                    |  | 35. List of Attachments                                             |  | Deviation Survey                     |  | 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 <u>Artesia</u>                                             |  | Title <u>Production Supervisor</u>                   |  | Date <u>7-14-87</u>                                                 |  |                                      |  |                                                                                                                                         |  |

# 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 radioactivity 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 30 through 34 shall be reported for each zone. The form is to be filed in quadruplicate 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" _____     |
| T. 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 _____ *374 | T. Simpson _____       | T. Gallup _____             | T. Ignacio Qtzte _____ |
| T. Glorieta _____ *1075  | T. McKee _____         | Base Greenhorn _____        | T. Granite _____       |
| T. Paddock _____         | T. Ellenburger _____   | T. Dakota _____             | T. _____               |
| T. Elinebry _____        | 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 (Bough C) _____ | T. _____               | T. Penn. "A" _____          | T. _____               |

NOTE: \*TOPS AS SHOWN ON LOGS FOR #1-Y. OIL OR GAS SANDS OR ZONES

|                            |                            |
|----------------------------|----------------------------|
| No. 1, from _____ to _____ | 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. _____ |

## FORMATION RECORD (Attach additional sheets if necessary)

| From | To   | Thickness in Feet | Formation  | From | To | Thickness in Feet | Formation |
|------|------|-------------------|------------|------|----|-------------------|-----------|
| 0    | 30   | 30                | Surface    |      |    |                   |           |
| 30   | 536  | 506               | Redbeds    |      |    |                   |           |
| 536  | 875  | 339               | Anhydrite  |      |    |                   |           |
| 875  | 1316 | 441               | Anhy, Sand |      |    |                   |           |

# ARTESIA FISHING TOOL COMPANY

P. O. BOX 60X PHONE (505) 746-6651

470

ARTESIA, NEW MEXICO 88210

June 30, 1987

Yates Petroleum Corporation  
105 South Fourth Street  
Artesia, NM 88210

Re: Eden Valley Unit #1  
1980' FNL & 1980' FEL  
Sec. 6, T7S, R24E  
Chaves County, New Mexico

Gentlemen:

The following is a Deviation Survey for the above captioned well.

| DEPTH | DEVIATION |
|-------|-----------|
| 247'  | 3/4°      |
| 536'  | 3/4°      |
| 733'  | 1 3/4°    |
| 1316' | 1 1/2°    |

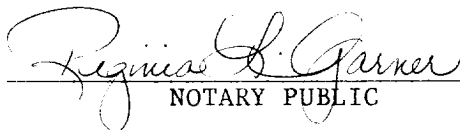
Very truly yours,



B. N. Muncy Jr.  
Secretary

STATE OF NEW MEXICO §  
COUNTY OF EDDY §

The foregoing was acknowledged before me this 30th day of June, 1987.

  
NOTARY PUBLIC

