

NEW MEXICO OIL CONSERVATION COMMISSION  
WELL COMPLETION OR RECOMPLETION REPORT AND LOG

|                                           |                              |
|-------------------------------------------|------------------------------|
| 5a. Indicate Type of Lease                |                              |
| State <input checked="" type="checkbox"/> | Fee <input type="checkbox"/> |
| 5b. State Oil & Gas Lease No.             |                              |
| V-100                                     |                              |

|                                |
|--------------------------------|
| 7. Unit Agreement Name         |
| 8. Farm or Lease Name          |
| State Com 31-8                 |
| 9. Well No.                    |
| 1                              |
| 10. Field and Pool, or Wildcat |
| Blanco Mesaverde               |
| 11. County                     |
| San Juan                       |

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

|                                              |                                              |
|----------------------------------------------|----------------------------------------------|
| 1a. TYPE OF WELL                             |                                              |
| OIL WELL <input type="checkbox"/>            | GAS WELL <input checked="" type="checkbox"/> |
| DRY <input type="checkbox"/>                 | OTHER <input type="checkbox"/>               |
| b. TYPE OF COMPLETION                        |                                              |
| NEW WELL <input checked="" type="checkbox"/> | WORK OVER <input type="checkbox"/>           |
| DEEPEN <input type="checkbox"/>              | PLUG BACK <input type="checkbox"/>           |
| DIFF. RESVR. <input type="checkbox"/>        | OTHER <input type="checkbox"/>               |

2. Name of Operator  
Union Texas Petroleum Corporation3. Address of Operator  
P.O. Box 808, Farmington, New Mexico 874994. Location of Well  
UNIT LETTER M LOCATED 905 FEET FROM THE South LINE AND 790 FEET FROM  
TWP. West LINE OF SEC. 2 TWP. 31N RGE. 8W NMFM

|                  |                       |                                  |                                        |                      |
|------------------|-----------------------|----------------------------------|----------------------------------------|----------------------|
| 15. Date Spudded | 16. Date T.D. Reached | 17. Date Compl. (Ready to Prod.) | 18. Elevations (DF, RKB, RT, GR, etc.) | 19. Elev. Casinghead |
| 4/27/82          | 5/25/82               | 1/24/83                          | 6616 R.K.B.                            | 6604                 |
| 20. Total Depth  | 21. Plug Back T.D.    | 22. If Multiple Compl., How Many | 23. Intervals Drilled By               | Rotary Tools         |
| 8360             | 5961                  | ----                             | 0-8360                                 | Cable Tools          |

|                                                                   |                                 |
|-------------------------------------------------------------------|---------------------------------|
| 24. Producing Interval(s), of this completion - Top, Bottom, Name | 25. Was Directional Survey Made |
| 5576 - 5898 Mesaverde                                             | No                              |

|                                      |                    |
|--------------------------------------|--------------------|
| 26. Type Electric and Other Logs Run | 27. Was Well Cored |
| I.E.S., C.D.L., C.N.L.               | No                 |

|                                                    |                |           |           |                  |               |
|----------------------------------------------------|----------------|-----------|-----------|------------------|---------------|
| 28. CASING RECORD (Report all strings set in well) |                |           |           |                  |               |
| CASING SIZE                                        | WEIGHT LB./FT. | DEPTH SET | HOLE SIZE | CEMENTING RECORD | AMOUNT PULLED |
| 10-3/4"                                            | 32.40          | 245       | 14-3/4"   | 235 Sacks        |               |
| 7-5/8"                                             | 26.40          | 5063      | 9-7/8"    | 675 Sacks        |               |
| 5-1/2"                                             | 15.50 & 17.00  | 4904-8352 | 6-3/4"    | 450 Sacks        |               |

|                         |      |        |              |                   |              |           |            |
|-------------------------|------|--------|--------------|-------------------|--------------|-----------|------------|
| 29. LINER RECORD        |      |        |              | 30. TUBING RECORD |              |           |            |
| SIZE                    | TOP  | BOTTOM | SACKS CEMENT | SCREEN            | SIZE         | DEPTH SET | PACKER SET |
| 5-1/2", 15.50# & 17.00# | 4904 | 8352   | 450          |                   | 2-3/8"E.U.E. | 5854      | ----       |

|                                                     |                                                |
|-----------------------------------------------------|------------------------------------------------|
| 31. Perforation Record (Interval, size, and number) | 32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC. |
| See Attachment                                      | DEPTH INTERVAL                                 |
|                                                     | AMOUNT AND KIND MATERIAL USED                  |
|                                                     | See Attachment                                 |
|                                                     |                                                |
|                                                     |                                                |

|                       |                 |                                                                     |                         |            |              |                                |                 |
|-----------------------|-----------------|---------------------------------------------------------------------|-------------------------|------------|--------------|--------------------------------|-----------------|
| 33. PRODUCTION        |                 |                                                                     |                         |            |              |                                |                 |
| Date First Production |                 | Production Method (Flowing, gas lift, pumping - Size and type pump) |                         |            |              | Well Status (Prod. or Shut-in) |                 |
| 1/25/83               |                 | Flowing                                                             |                         |            |              | Shut - In                      |                 |
| Date of Test          | Hours Tested    | Choke Size                                                          | Prod'n. For Test Period | Oil - Bbl. | Gas - MCF    | Water - Bbl.                   | Gas - Oil Ratio |
| 2/8/83                | 3               | 3/4"                                                                |                         |            | 260          |                                |                 |
| Flow Tubing Press.    | Casing Pressure | Calculated 24-Hour Rate                                             | Oil - Bbl.              | Gas - MCF  | Water - Bbl. | Oil Gravity - API (Corr.)      |                 |
| 161                   | 512             |                                                                     |                         | 2082       |              |                                |                 |

|                                                            |                   |
|------------------------------------------------------------|-------------------|
| 34. Disposition of Gas (Sold, used for fuel, vented, etc.) | Test Witnessed By |
| Vented - To be sold                                        | Steve Moore       |

|                                 |
|---------------------------------|
| 35. List of Attachments         |
| Perforation and Fracture Record |

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           | TITLE                          | DATE             |
| Kenneth E. Roddy | Area Production Superintendent | February 9, 1983 |

## INSTRUCTIONS

This form is to be filled with the appropriate District Office of the Commission 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 30 through 34 shall be reported for each zone. The form is to be filled 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 _____          | 2305 | T. Penn. "B" _____      |
| T. Salt _____            | T. Strawn _____        | T. Kirtland-Fruitland _____ | 2370 | T. Penn. "C" _____      |
| B. Salt _____            | T. Atoka _____         | T. Pictured Cliffs _____    | 3502 | T. Penn. "D" _____      |
| T. Yates _____           | T. Miss _____          | T. Cliff House _____        | 5510 | T. Leadville _____      |
| T. 7 Rivers _____        | T. Devonian _____      | T. Menefee _____            |      | T. Madison _____        |
| T. Queen _____           | T. Silurian _____      | T. Point Lookout _____      | 5816 | T. Elbert _____         |
| T. Grayburg _____        | T. Montoya _____       | T. Mancos _____             |      | T. McCracken _____      |
| T. San Andres _____      | T. Simpson _____       | T. Gallup _____             | 6495 | T. Ignacio Qtzite _____ |
| T. Glorieta _____        | T. McKee _____         | Base Greenhorn _____        | 7908 | T. Granite _____        |
| T. Paddock _____         | T. Ellenburger _____   | T. Dakota _____             | 8042 | T. _____                |
| T. Blinebry _____        | 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. _____                |

## 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<br>in Feet | Formation | From | To | Thickness<br>in Feet | Formation |
|------|----|----------------------|-----------|------|----|----------------------|-----------|
|      |    |                      |           |      |    |                      |           |