

STATE OF NEW MEXICO  
ENERGY AND MINERALS DEPARTMENT

## OIL CONSERVATION DIVISION

P. O. BOX 2028

SANTA FE, NEW MEXICO 87504

NOV 02 1981

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WELL COMPLETION OR RECOMPLETION REPORT AND LOG  
SANTA FE

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

## 1. TYPE OF WELL

OIL WELL ☐GAS WELL ☐DRA ☒

OTHER

## 2. TYPE OF COMPLETION

NEW WELL ☐WORK OVER ☐DEEPEN ☐PLUG BACK ☐DIFF. RESER. ☐

OTHER

## 3. Name of Operator

Public Lands Exploration Co., Inc.

## 4. Address of Operator

4835 LBJ Freeway, Suite 635, Dallas, Texas 75234

## 5. Location of Well

UNIT LETTER I LOCATED 1650 FEET FROM THE South LINE AND 990 FEET FROMNE East LINE OF SEC. 8 TWP. 11N RGE. 26E6. Date Spudded 10/27/80 16. Date T.P. Reached 11/8/80 17. Date Compl. (Ready to Prod.) 11/11/80 18. El. Bottoms (DF, RKB, RT, GR, etc.) 4759.0 GR 19. Elev. Casinghead 4759.0'20. Total Depth 975' 21. Plug Back T.D. 22. If Multiple Compl., Flow Many 23. Intervals Drilled By Rotary Tools 0' - 975' Cable Tools24. Producing Interval(s), of this well letter: Top, Bottom, Name

25. Was Directional Survey Made

No

## 26. Type Electric and Other Logs Run

27. Was Well Cased

Yes

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

| CASING SIZE | WEIGHT LB./FT. | DEPTH SET | HOLE SIZE | CEMENTING RECORD | AMOUNT TOLLED |
|-------------|----------------|-----------|-----------|------------------|---------------|
| 8 5/8"      | 32             | 27'       | 11"       | 9 sacks          | 0             |
|             |                |           |           |                  |               |
|             |                |           |           |                  |               |

## 29. LINER RECORD

| SIZE | TOP | BOTTOM | SACKS CEMENT | SCREEN | SIZE | DEPTH SET | PACKER SET |
|------|-----|--------|--------------|--------|------|-----------|------------|
|      |     |        |              |        |      |           |            |
|      |     |        |              |        |      |           |            |

## 30. Perforation Record (Interval, size and number)

## 31. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.

| DEPTH INTERVAL | AMOUNT AND KIND MATERIAL USED |
|----------------|-------------------------------|
|                |                               |
|                |                               |
|                |                               |

## 32. PRODUCTION

|                       |                 |                                                                          |                       |            |              |                                     |                 |
|-----------------------|-----------------|--------------------------------------------------------------------------|-----------------------|------------|--------------|-------------------------------------|-----------------|
| 32a. First Production |                 | 32b. Production Method (Flowing, gas lift, pumping - Size and type pump) |                       |            |              | 32c. Well Status (Prod. or Shut-in) |                 |
| P&A                   |                 |                                                                          |                       |            |              | P&A                                 |                 |
| Date of Test          | Hours Tested    | Choke Size                                                               | Prod. Per Test Period | Oil - Bbl. | Gas - MCF    | Water - Bbl.                        | Gas - Oil Ratio |
|                       |                 |                                                                          |                       |            |              |                                     |                 |
| Flow Tubing Press.    | Casing Pressure | Calculated 24-Hour Rate                                                  | Oil - Bbl.            | Gas - MCF  | Water - Bbl. | Oil Gravity - API (Corr.)           |                 |
|                       |                 |                                                                          |                       |            |              |                                     |                 |

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

Test Witnessed By

## 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 Charles C. JoyTITLE AgentDATE 10/23/81

# 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 speed of tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depth shall also be reported. For multiple completions, Items 30 through 34 shall be repeated 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. Cjo Alamo _____          | T. Penn. "B" _____     |
| T. Salt _____            | T. Strawn _____        | T. Highland-Fruitland _____ | T. Penn. "C" _____     |
| R. 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 Qizte _____ |
| 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. Modito _____             | T. _____               |
| T. Drinkard _____        | T. Delaware Sand _____ | T. Entrada _____            | T. _____               |
| T. Abo _____             | T. Bone Springs _____  | T. Mogate _____             | 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. 1, from _____ to _____ |
| No. 2, from _____ to _____ | No. 2, from _____ to _____ |
| No. 3, from _____ to _____ | No. 3, from _____ to _____ |

## IMPORTANT WATER SANDS

Indicate date of water inflow and elevation to which water rose in feet.

|                                                       |                          |
|-------------------------------------------------------|--------------------------|
| No. 1, from _____ 210' _____ to _____ 225' _____ feet | Very little water        |
| No. 2, from _____ 290' _____ to _____ 295' _____ feet | Very little water        |
| No. 3, from _____ 942' _____ to _____ 975' _____ feet | Est. in excess of 50 GPM |
| No. 4, from _____ to _____ feet                       |                          |

## FORMATION RECORDED (Attach additional sheets if necessary)

| From | To  | Thickness in Feet | Formation             | From | To | Thickness in Feet | Formation |
|------|-----|-------------------|-----------------------|------|----|-------------------|-----------|
| 0    | 27  | 27                | Surface soil & gravel |      |    |                   |           |
| 27   | 851 | 824               | Shale & Sandstone     |      |    |                   |           |
| 824  | 900 | 76                | Sandstone gray        |      |    |                   |           |
| 900  | 942 | 42                | Shale                 |      |    |                   |           |
| 942  | 975 | 33                | Sandstone             |      |    |                   |           |