

|                        |   |
|------------------------|---|
| NO. OF COPIES RECEIVED | 5 |
| DISTRIBUTION           |   |
| SANTA FE               | / |
| FILE                   | / |
| U.S.G.S.               | / |
| LAND OFFICE            | / |
| OPERATOR               | / |

Form C-105  
Revised 1-1-65

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

5a. Indicate Type of Lease  
State ☒ Fee ☐

5. State Oil & Gas Lease No.  
E 503-9

1a. TYPE OF WELL  
OIL WELL ☐ GAS WELL ☒ DRY ☐ OTHER ☐

b. TYPE OF COMPLETION  
NEW WELL ☐ WORK OVER ☐ DEEPEN ☐ PLUG BACK ☐ DIFF. RESVR. ☐ OTHER ☐

7. Unit Agreement Name  
San Juan 32-7 Unit

8. Farm or Lease Name  
San Juan 32-7 Unit

2. Name of Operator  
Northwest Pipeline Corporation

9. Well No.  
25

3. Address of Operator  
Box 90 Farmington, N.M. 87401

10. Field and Pool, or Wildcat  
Blanco Mesa Verde

4. Location of Well  
UNIT LETTER B LOCATED 795 FEET FROM THE North LINE AND 1680 FEET FROM  
East 36 32N 7W  
THE LINE OF SEC. TWP. RGE. NMPM

12. County  
San Juan

15. Date Spudded 7-3-74 16. Date T.D. Reached 8-12-74 17. Date Compl. (Ready to Prod.) 8-15-74 18. Elevations (DF, RKB, RT, GR, etc.) 6469' GR 19. Elev. Casinghead 6471'

20. Total Depth ~~2930~~ 5930 21. Plug Back T.D. 5923' 22. If Multiple Compl., How Many 23. Intervals Drilled By Rotary Tools Cable Tools all

24. Producing Interval(s), of this completion - Top, Bottom, Name 5570' 5824' Mesa Verde 25. Was Directional Survey Made no

26. Type Electric and Other Logs Run Gamma Induction & Gamma Density 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 |
|-------------|----------------|-----------|-----------|---------------------|---------------|
| 9-5/8"      | 32.3           | 238       | 13-3/4"   | 180 sacks (circ 50) | 0             |
| 7           | 20.0           | 3747'     | 8-3/4"    | 226 sacks           | 0             |
| 4-1/2"      | 10.5           | 5923'     | 6-1/4"    | 220 sacks           | 0             |

29. LINER RECORD 30. TUBING RECORD

| SIZE   | TOP   | BOTTOM | SACKS CEMENT | SCREEN | SIZE | DEPTH SET | PACKER SET |
|--------|-------|--------|--------------|--------|------|-----------|------------|
| 4-1/2" | 3601' | 5923'  | 220          |        |      |           |            |

31. Perforation Record (Interval, size and number)  
5805' - 5824'; 5756' - 5772'; 5738' - 5746'; 5720' - 5728'; 5676' - 5684'; 5588' - 5570' - 5578' all with 16 shots/zone.

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

| DEPTH INTERVAL | AMOUNT AND KIND MATERIAL USED                                              |
|----------------|----------------------------------------------------------------------------|
| 5570' 5805     | 300 gal 7-1/2% HCL, 80,000# 20/40 sand, 5,000 gal. pad & 25,000 gal water. |

33. PRODUCTION

Date First Production 8-22-74 Production Method (Flowing, gas lift, pumping - Size and type pump) 3,958 MCF/D Well Status (Prod. or Shut-in)

| Date of Test | Hours Tested | Choke Size | Prod'n. For Test Period | Oil - Bbl. | Gas - MCF   | Water - Bbl. | Gas - Oil Ratio |
|--------------|--------------|------------|-------------------------|------------|-------------|--------------|-----------------|
| 8-22-74      | 3            | 0.750"     |                         |            | 3,958 MCF/D |              |                 |

| Flow Tubing Press. | Casing Pressure | Calculated 24-Hour Rate | Oil - Bbl. | Gas - MCF   | Water - Bbl. | Oil Gravity - API (Corr.) |
|--------------------|-----------------|-------------------------|------------|-------------|--------------|---------------------------|
|                    | 318             |                         |            | 5,920 MCF/D |              |                           |

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

*O. B. White*

TITLE Production & Drilling Eng.

DATE September 4, 1974

This form is to be filed 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 filed in quintuplicate except on state land, where six copies are required. See Rule 1105.

# INSTRUCTIONS

## INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

| Southeastern New Mexico |                    | Northwestern New Mexico |       |
|-------------------------|--------------------|-------------------------|-------|
| T. Any                  | T. Canyon          | T. Penn. "B"            | 1408' |
| T. Salt                 | T. Strawn          | T. Penn. "C"            | 1748' |
| T. Salt                 | T. Aloka           | T. Penn. "D"            | 3377' |
| T. Yates                | T. Miss            | T. Leadville            | 4421' |
| T. 7 Rivers             | T. Devonian        | T. Madison              | 5389' |
| T. Queen                | T. Silurian        | T. Elbert               | 5726' |
| T. Grayburg             | T. Montoya         | T. McCracken            | 5849' |
| T. San Andres           | T. Simpson         | T. Gallup               |       |
| T. Glorieta             | T. McKee           | T. Base Greenhorn       |       |
| T. Paddock              | T. Ellenburger     | T. Dakota               |       |
| T. Blinberry            | T. Gr. Wash        | T. Morrison             |       |
| T. Tubb                 | T. Granite         | T. Todillo              |       |
| T. Drinkard             | T. Delaware Sand   | T. Entrada              |       |
| T. Abo                  | T. Bone Springs    | T. Wingate              |       |
| T. Wolfcamp             | T. Chinle          | T. Permian              |       |
| T. Penn.                | T. Cisco (Bough C) | T. Penn. "A"            |       |

## FORMATION RECORD (Attach additional sheets if necessary)

| From  | To    | Thickness<br>in Feet | Formation     | From | To | Thickness<br>in Feet | Formation |
|-------|-------|----------------------|---------------|------|----|----------------------|-----------|
| 1408' | 1748' |                      | Ojo Alamo     |      |    |                      |           |
| 1748' | 3024' |                      | Kirtland      |      |    |                      |           |
| 3024' | 3379' |                      | Fruitland     |      |    |                      |           |
| 3379' | 3549' |                      | Picture Cliff |      |    |                      |           |
| 3549' | 4421' |                      | Lewis         |      |    |                      |           |
| 4421' | 5389' |                      | Cliff House   |      |    |                      |           |
| 5389' | 5736' |                      | Menefee       |      |    |                      |           |
| 5736' | 5894' |                      | Point Lookout |      |    |                      |           |
| 5894' | 5894' |                      | Upper Mancos  |      |    |                      |           |