

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

SUBMIT IN DUPLICATE\*

(See other In-  
structions on  
reverse side)Form approved.  
Budget Bureau No. 42-R355.5.

## WELL COMPLETION OR RECOMPLETION REPORT AND LOG\*

|   |          |  |  |  |                                    |   |                         |
|---|----------|--|--|--|------------------------------------|---|-------------------------|
| 1a. TYPE OF WELL:   |          | OIL WELL <input type="checkbox"/>                                    | GAS WELL <input checked="" type="checkbox"/> | DRY <input type="checkbox"/>                   | Other _____                        |   |                         |
| b. TYPE OF COMPLETION:  |          | NEW WELL <input checked="" type="checkbox"/>                         | WORK OVER <input type="checkbox"/>           | DEEP-EN <input type="checkbox"/>               | PLUG BACK <input type="checkbox"/> | DIFF. RESVR. <input type="checkbox"/>   | Other _____             |
| 2. NAME OF OPERATOR   |          |  |  |  |                                    | 5. LEASE DESIGNATION AND SERIAL NO.   |                         |
| John E. Schalk  |          |  |  |  |                                    | USA NM 18328  |                         |
| 3. ADDRESS OF OPERATOR  |          |  |  |  |                                    | 6. IF INDIAN, ALLOTTEE OR TRIBE NAME  |                         |
| % P. O. Box 26687, Albuquerque, New Mexico 87125  |          |  |  |  |                                    | -----   |                         |
| 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)*                                      |          |  |  |  |                                    | 7. UNIT AGREEMENT NAME  |                         |
| At surface 910' From the North Line, 1010' From the East Line   |          |  |  |  |                                    | -----   |                         |
| At top prod. interval reported below  |          |  |  |  |                                    | 5. FARM OR LEASE NAME   |                         |
| At total depth Section 32, Township 29 North, Range 4 West  |          |  |  |  |                                    | Schalk 29-4   |                         |
| Rio Arriba County, New Mexico   |          |  |  |  |                                    | 9. WELL NO.   |                         |
| 14. PERMIT NO. _____ DATE ISSUED _____  |          |  |  |  |                                    | 3   |                         |
| 15. DATE SPUNDED 1-29-76  |          |  |  |  |                                    | 10. FIELD AND POOL, OR WILDCAT  |                         |
| 16. DATE T.D. REACHED 2-07-76   |          |  |  |  |                                    | Wildcat   |                         |
| 17. DATE COMPL. (Ready to prod.) 3-02-76  |          |  |  |  |                                    | 11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA                             |                         |
| 18. ELEVATIONS (OF, RKB, RT, GR, ETC.)* 7353 Gr   |          |  |  |  |                                    | Sec. 32, T-29N, R-4W  |                         |
| 19. ELEV. CASING HEAD 7353  |          |  |  |  |                                    | 12. COUNTY OR PARISH  |                         |
| 20. TOTAL DEPTH, MD & TVD 4575  |          |  |  |  |                                    | Rio Arriba  |                         |
| 21. PLUG, BACK T.D., MD & TVD 4535  |          |  |  |  |                                    | 13. STATE   |                         |
| 22. IF MULTIPLE COMPL., HOW MANY* _____   |          |  |  |  |                                    | NM  |                         |
| 23. INTERVALS BETWEEN CEMENTING   |          |  |  |  |                                    | 24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)* |                         |
| 25. WAS DIRECTIONAL SURVEY MADE   |          |  |  |  |                                    | 26. TYPE ELECTRIC AND OTHER LOGS RUN  |                         |
| 27. WAS WELL CORED  |          |  |  |  |                                    | 28. CASING RECORD (Report all strings set in well)                            |                         |
| Casing Size   |          | Weight, lb./ft.  | Depth Set (MD)                               | Hole Size                                      | Cementing Record                   | Amount Pulled   |                         |
| 8-5/8   | 24       | 368  | 12-1/4                                       | 255 Sacks                                      |                                    | None  |                         |
| 4-1/2   | 10.5     | 4564   | 7-7/8  | 275 Sacks                                      |                                    | None  |                         |
| 29. LINER RECORD  |          |  |  | 30. TUBING RECORD                              |                                    |   |                         |
| Size  | Top (MD) | Bottom (MD)  | Sacks Cement*                                | Screen (MD)                                    | Size                               | Depth Set (MD)  | Packer Set (MD)         |
|   |          | None   |  |  | 1-1/2                              | 4380  |                         |
| 31. PERFORATION RECORD (Interval, size and number)  |          |  |  | 32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC. |                                    |   |                         |
| Perforating Interval:   |          |  |  | DEPTH INTERVAL (MD)                            |                                    |   |                         |
| 4382-4387   |          |  |  | 4382 - 4432                                    |                                    |   |                         |
| 4392-4414   |          |  |  | AMOUNT AND KIND OF MATERIAL USED               |                                    |   |                         |
| 4424-4432   |          |  |  | 50,000# Sand                                   |                                    |   |                         |
| .41" Holes-One Shot per Foot  |          |  |  | 50,000 Gallons Gelled Treated Water            |                                    |   |                         |
| 33. PRODUCTION  |          |  |  |  |                                    |   |                         |
| DATE FIRST PRODUCTION   |          | PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) |  |  |                                    | WELL STATUS (Producing or shut-in)  |                         |
| DATE OF TEST  |          | HOURS TESTED   | CHOKE SIZE                                   | PROD'N. FOR TEST PERIOD                        | OIL—BBL.                           | GAS—MCF.  | WATER—BBL.              |
| 3-17-76   |          | 12   | 3/8"   | →  |                                    | 650   |                         |
| FLOW. TUBING PRESS.   |          | CASING PRESSURE  | CALCULATED 24-HOUR RATE                      | OIL—BBL.                                       | GAS—MCF.                           | WATER—BBL.  | OIL GRAVITY-API (CORR.) |
| 220 PSIA  |          | 450 PSIA   | →  |  | 780                                |   |                         |
| 34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.)  |          |  |  |  |                                    | TEST WITNESSED BY   |                         |
| Shut-In   |          |  |  |  |                                    |   |                         |
| 35. LIST OF ATTACHMENTS   |          |  |  |  |                                    |   |                         |
| 36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records |          |  |  |  |                                    |   |                         |
| SIGNED  |          | TITLE  |  |  | DATE                               |   |                         |
| John E. Schalk  |          | Operator   |  |  | 4-26-76                            |   |                         |

\*(See Instructions and Spaces for Additional Data on Reverse Side)