

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

SUBMIT IN  
DUPLICATE

(See other instructions on  
reverse side)

FORM APPROVED  
OMB NO. 1004-0137  
Expires: February 28, 1995

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

|                                                                                                                                                                                                                                                  |  |                                                                                                                                   |  |                                                                                         |  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-----------------------------------------------------------------------------------------------------------------------------------|--|-----------------------------------------------------------------------------------------|--|
| 1a. TYPE OF WELL: <input type="checkbox"/> OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> DRY <input type="checkbox"/> OTHER                                                                                     |  | 070 FARMINGTON, NM                                                                                                                |  | 5. LEASE DESIGNATION AND LEASE NO.<br>SF-078764                                         |  |
| b. TYPE OF COMPLETION:<br><input checked="" type="checkbox"/> NEW WELL <input type="checkbox"/> WORKOVER <input type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> DIFF. RESVR. <input type="checkbox"/> OTHER |  |                                                                                                                                   |  | 6. IF INDIAN, ALLOTTEE OR                                                               |  |
| 2. NAME OF OPERATOR<br>WILLIAMS PRODUCTION COMPANY                                                                                                                                                                                               |  |                                                                                                                                   |  | 7. UNIT AGREEMENT NAME<br>ROSA UNIT                                                     |  |
| 3. ADDRESS AND TELEPHONE NO.<br>P.O. BOX 3102 MS 37-2 TULSA, OK 74101 (918) 573-6254                                                                                                                                                             |  | AUG 23 1999                                                                                                                       |  | 8. FARM OR LEASE NAME, WELL NO.<br>ROSA UNIT #162A                                      |  |
| 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)*<br>At Surface: 1850' FSL & 1610' FEL<br>At top production interval reported below:<br>At total depth:                                               |  | OIL CON. DIV.<br>DIST. 3                                                                                                          |  | 9. FIELD AND POOL, OR WILDCAT<br>BLANCO MV                                              |  |
| 14. PERMIT NO.                                                                                                                                                                                                                                   |  | DATE ISSUED                                                                                                                       |  | 10. FIELD AND POOL, OR WILDCAT<br>BLANCO MV                                             |  |
| 15. DATE<br>SPUDDED<br>07/04/1999                                                                                                                                                                                                                |  | 16. DATE T.D.<br>REACHED<br>07/11/1999                                                                                            |  | 11. SEC., T.R., M., OR BLOCK AND<br>SURVEY OR AREA<br>NW/4 SE/4 SEC 30-31N-5W           |  |
| 17. DATE COMPLETED (READY TO PRODUCE)<br>08-07-1999                                                                                                                                                                                              |  | 18. ELEVATIONS (DK, RKB, RT, GR, ETC.)*<br>6394' GR                                                                               |  | 12. COUNTY OR<br>RIO ARriba                                                             |  |
| 19. ELEVATION CASINGHEAD                                                                                                                                                                                                                         |  | 20. TOTAL DEPTH, MD & TVD<br>6111' MD                                                                                             |  | 13. STATE<br>NEW MEXICO                                                                 |  |
| 21. PLUG, BACK T.D., MD & TVD<br>6053' MD                                                                                                                                                                                                        |  | 22. IF MULTICOMP.,<br>HOW MANY                                                                                                    |  | 23. INTERVALS<br>DRILLED BY                                                             |  |
| 24. PRODUCING INTERVAL(S), OF THIS COMPLETION - TOP, BOTTOM, NAME (MD AND TVD)*<br>BLANCO MV 4375' - 5922'                                                                                                                                       |  | 25. WAS DIRECTIONAL SURVEY MADE<br>YES                                                                                            |  | 26. TYPE ELECTRIC AND OTHER LOGS RUN<br>GR Neutron, HRI, SD/EN/GR, High Resolution Temp |  |
| 27. WAS WELL CORED<br>NO                                                                                                                                                                                                                         |  | 28. CASING REPORT (Report all strings set in well)                                                                                |  | 29. LINER RECORD                                                                        |  |
| 30. TUBING RECORD                                                                                                                                                                                                                                |  | 31. PERFORATION RECORD (Interval, size, and number)                                                                               |  | 32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.                                          |  |
| 33. PRODUCTION                                                                                                                                                                                                                                   |  | 34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.): TO BE SOLD                                                            |  | TEST WITNESSED BY: CHIK CHARLEY                                                         |  |
| 35. LIST OF ATTACHMENTS:<br>SUMMARY OF POROUS ZONES                                                                                                                                                                                              |  | 36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records |  |                                                                                         |  |

SIGNED Tracy Rosa TITLE Production Analyst DATE August 12, 1999

ACCEPTED FOR RECORD

AUG 19 1999

FARMINGTON FIELD OFFICE  
BY 249

NMOC

37. SUMMARY OF POROUS ZONES: (Show all important zones of porosity and contents therein); cored intervals, and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries):

38. GEOLOGIC MARKERS

| FORMATION       | TOP   | BOTTOM | DESCRIPTION, CONTENTS, ETC. | NAME | TOP  |                |                     |
|-----------------|-------|--------|-----------------------------|------|------|----------------|---------------------|
|                 |       |        |                             |      | NAME | MEASURED DEPTH | TRUE VERTICAL DEPTH |
| OJO ALAMO       | 2510' | 2640'  |                             |      |      |                |                     |
| KIRTLAND        | 2640' | 3003'  |                             |      |      |                |                     |
| FRUITLAND       | 3003' | 3239'  |                             |      |      |                |                     |
| PICTURED CLIFFS | 3239' | 3534'  |                             |      |      |                |                     |
| LEWIS           | 3534' | 5416'  |                             |      |      |                |                     |
| CLIFF HOUSE     | 5416' | 5474'  |                             |      |      |                |                     |
| MENEFEE         | 5474' | 5646'  |                             |      |      |                |                     |
| POINT LOOKOUT   | 5646' |        |                             |      |      |                |                     |