In Lieu of Form 3160-4 (July 1992)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE

FORM APPROVED OMB NO. 1004-0137

(See other instructions on

Expires: February 28, 1995

2012 AUG 30 41 11: 43 5. LEASE DESIGNATION AND LEASE NO. SF-078763 6. IF INDIAN, ALLOTTEE OR WELL COMPLETION OR RECOMPLETION REPORT AND LOG*COMPLETION REPORT REPO 7. UNIT AGREEMENT NAME X GAS WELL TYPE OF WELL: COIL WELL. 14 DRY OTHER TYPE OF COMPLETION: b. X NEW WELL WORKOVER DEEPEN PLUG BACK DIFF RESVR OTHER NAME OF OPERATOR 8.FARM OR LEASE NAME, WELL NO. WILLIAMS PRODUCTION COMPANY ROSA UNIT #379 ADDRESS AND TELEPHONE NO. 9. API WELL NO. 30-039-26949 P.O. BOX 3102 MS 25-1 TULSA, OK 74101 (918) 57 LOCATION OF WELL (Report location clearly and in accordance with any State regularements D. FIELD AND POOL, OR WILDCAT At Surface: 1710' FSL & 1680' FWL BASIN FRUITLAND COAL At top production interval reported below: SEC., T.,R.,M., OR BLOCK AND At total depth: 1090' FSL & 1233' FEL SURVEY OR AREA NE/4 SW/4 SEC 08-31N-5W 12 COUNTY OR 14. PERMIT NO 13. STATE NEW MEXICO **RIO ARRIBA** 16. DATE T.D. 17. DATE COMPLETED (READY TO PRODUCE) 18. ELEVATIONS (DK. RKB, RT.GR.ETC.) 19. ELEVATION CASINGHEAD 15. DATE REACHED 08/14/2002 6276' GR SPUDDED 08/13/2002 08/02/2002 20. TOTAL DEPTH, MD & TVD 21. PLUG, BACK T.D., MD & TVD 22. IF MULTCOMP... 23. INTERVALS ROTARY TOOLS CABLE TOOLS 5300' MD 5046' MD х 24. PRODUCING INTERVAL(S), OF THIS COMPLETION - TOP, BOTTOM, NAME (MD AND TVD)* 25. WAS DIRECTIONAL SURVEY MADE BASIN FRUITLAND COAL 3195' - 5298' YES 26. TYPE ELECTRIC AND OTHER LOGS RUN 27. WAS WELL CORED NO 28.CASING REPORT (Report all strings set in well) WEIGHT, LB./FT DEPTH SET (MD) HOLE SIZE TOP OF CEMENT, CEMENTING RECORD CASING SIZE/GRADE. AMOUNT PULLED 9-5/8" K-55 36# 291' 12-1/4" 150 SX - SURFACE 7" K-55 20# 3362' 8-3/4" 605 SX - SURFACE 29.LINER RECORD 30. TUBING RECORD TOP (MD) BOTTOM (MD) SACKS CEMENT* SCREEN (MD) SIZE SIZE DEPTH SET (MD) PACKER SET (MD) 4-1/2" 2507' 5298' 0 SX 2-3/8" 32991 31. PERFORATION RECORD (Interval, size, and number) 32.ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC DEPTH INTERVAL AMOUNT AND KIND OF MATERIAL USED Basin Fruitland Coal: 3195' - 5298'. (MD) 24 shots per foot (0.50") 3195' - 5298' Well was not stimulated 33.PRODUCTION DATE OF FIRST PRODUCTION PRODUCTION METHOD (Flowing, gas lift, pumping-size and type of pump) WELL STATUS (PRODUCING OR SI) Flowing SI, well on vacuum, no flow DATE OF TEST TESTED CHOKE SIZE PRODN FOR TEST OIL - BBL. GAS - MCF WATER - BBL. GAS-OIL RATIO PERIOD 08/15/02 3 hr 3/4" 0 3 hrs FLOW TBG PRESS CASING PRESSURE **CALCULATED 24-HOUR RATE** OIL - BBL GAS - MCF WATER - BBL. OIL GRAVITY-API (CORR.) n 0 0 34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.): TO BE SOLD TEST WITNESSED BY: CHIK CHARLEY 35. LIST OF ATTACHMENTS: SUMMARY OF POROUS ZONES, WELLBORE DIAGRAM 36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records

> _ TITLE <u>Production Analyst</u> DATE ____August 26, 2002

ACCEPTED FOR RECORD

SFP 0 4 2002

RMINGTUN FIELD OFFICE

TRUE:VERTICAL DEPTH A MEASURED NAME 37. SUMMARY OF POROUS ZONES. (Slaw all inportant zones of parosity and contents thereof, cored intervals, and all drill-stem, tests, including depth interval tested, custion used time tool upon, flowing and share in pressures, and recoveries): DESCRIPTION, CONTENTS, ETC. 2880 3096 2482 2880 2371° 2482° 3000. PICTURED CLIFFS FORMATION OJO ALAMO KIRTLAND BASE OF COAL FRUITLAND