In Lieu of Form 3160-4 (July 1992)

SIGNED

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE FORM APPROVED OMB NO. 1004-0137

(See other instructions on reverse side)

Expires: February 28, 1995

5. LEASE DESIGNATION AND LEASE NO. SF-078769 6. IF INDIAN, ALLOTTEE OR WELL COMPLETION OR RECOMPLETION REPORT AND LOG* 7. UNIT AGREEMENT NAME **ROSA UNIT** X GAS WELL OTHER DRY TYPE OF WELL: FOIL WELL 1 a TYPE OF COMPLETION ъ. X NEW WELL DEEPEN PLUG BACK DIFF.RESVR WORKOVER 8. FARM OR LEASE NAME, WELL NO. NAME OF OPERATOR 2. **ROSA UNIT #363** WILLIAMS PRODUCTION COMPANY 9. API WELL NO. ADDRESS AND TELEPHONE NO. 3. 30-039-26683 P.O. BOX 3102 MS 37-2 TULSA, OK 74101 10. FIELD AND POOL, OR WILDCAT LOCATION OF WELL (Report location clearly and in accordance with any state requirem 15 4 BASIN FRUITLAND COAL At Surface: 1105' FNL & 795' FEL At top production interval reported below: 11. SEC., T.,R.,M., OR BLOCK AND At total depth: SURVEY OR AREA NE/4 NE/4 SEC 17-31N-5W 13. STATE NEW MEXICO DATE ISSUED 12 COUNTY OR 14. PERMIT NO. RIO ARRIBA 19. ELEVATION CASINGHEAD 18. ELEVATIONS (DK, RKB, RT, GR, ETC.)* 17. DATE COMPLETED (READY TO PRODUCE) 16. DATE T.D. 15. DATE 6305' GR REACHED 05/16/2001 SPUDDED 04/24/2001 04/18/2001 ROTARY TOOLS CABLE TOOLS 23. INTERVALS 21. PLUG, BACK T.D., MD & TVD 22 IF MULTCOMP... 20. TOTAL DEPTH, MD & TVD DRILLED BY HOW MANY 3033' MD X 3142'MD 25. WAS DIRECTIONAL SURVEY MADE 24. PRODUCING INTERVAL(S), OF THIS COMPLETION - TOP, BOTTOM, NAME (MD AND TVD)* YES BASIN FRUITLAND COAL 3011' - 3142' 27. WAS WELL CORED 26. TYPE ELECTRIC AND OTHER LOGS RUN IND/GR & DEN/NEU/TEMP 28.CASING REPORT (Report all strings set in well) TOP OF CEMENT, CEMENTING RECORD AMOUNT PULLED HOLE SIZE DEPTH SET (MD) WEIGHT, LB./FT CASING SIZE/GRADE 130 SX - SURFACE 36# 251' 12-1/4" 9-5/8" K-55 485 SX - SURFACE 2995 8-3/4" 20# 7" K-55 30. TUBING RECORD 29.LINER RECORD DEPTH SET (MD) PACKER SET (MD) SCREEN (MD) SACKS CEMENT* SIZE BOTTOM (MD) TOP (MD) SIZE 3001 0 SX 2 - 3/83142' 5-1/2 2907 32.ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ET 31. PERFORATION RECORD (Interval, size, and number) AMOUNT AND KIND OF MATERIAL USED DEPTH INTERVAL (MD) 3011' - 3142' Did not frac 4 SPF (0.75") hole 33.PRODUCTION WELL STATUS (PRODUCING OR SI) PRODUCTION METHOD (Flowing, gas lift, pumping-size and type of pump) DATE OF FIRST PRODUCTION SI waiting on pipeline Flowing GAS-OIL RATIO GAS - MCF WATER - BBL. OIL - BBL CHOKE SIZE PROD'N FOR TEST TESTED DATE OF TEST PERIOD 393 3/4" 3 hr 06/14/01 WATER - BBL OIL GRAVITY-API (CORR.) OIL - BBL GAS - MCF CALCULATED 24-HOUR RATE CASING PRESSURE FLOW TBG PRESS 3,144 290 20 TEST WITNESSED BY: CHIK CHARLEY 34. DISPOSITION OF GAS (Sokl, used for fuel, vented, etc.): TO BE SOLD SUMMARY OF POROUS ZONES. WELLBORE DIAGRAM 35. LIST OF ATTACHMENTS: 36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records DATE July 31, 2001 TITLE Production Analyst

OR RECOR-

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FOLIANTO 179	37. SUMMARY OF POROUS Z cuslian used, time nool open	ONES: (Show all inportant 20, flowing and shut in pressures,	inst of porosity and contents thereo und recoveries):	37. SUMMARY OF POROUS ZONES: (Slave all involunt zones of porosity and contents thereof, cored intervals, and all drill-stem, tests, including depth interval tested, cushini used, time not upen, flowing and shut-in pressures, und recoveries):	38. GEOLOGIC MARKERS	S		
2300 2315 2400 2402-800	FORMATION	TOP	воттом	DESCRIPTION, CONTENTS, ETC.	NAME		TOP	
2355 2355 2355 2355 1145 1145 1145						NAME	MEASURED DEPTH	TRUE VERTICAL DEPTH
1535 2525 3145 2525 1145 2525 2525 2525 2525 2525 2	OJO ALAMO	2430'	2535'					
1145 2262 3145 1145 1145 1145 1145 1145 1145 1145	KIRTLAND	2535*	2925'					
3145	FRUITLAND	2925*	3145					
	PICTURED CLIFFS	3145'						
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