

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: ☐ OIL WELL ☒ GAS WELL ☐ DRY ☐ OTHER _____		5. LEASE DESIGNATION AND LEASE NO. SF-078769	
b. TYPE OF COMPLETION: ☒ NEW WELL ☐ WORKOVER ☐ DEEPEN ☐ PLUG BACK ☐ DIFF.RESVR. ☐ OTHER _____		6. IF INDIAN, ALLOTTEE OR _____	
2. NAME OF OPERATOR WILLIAMS PRODUCTION COMPANY		7. UNIT AGREEMENT NAME ROSA UNIT	
3. ADDRESS AND TELEPHONE NO. P.O. BOX 3102 MS 37-2 TULSA, OK 74101 (918) 573-6254		8. FARM OR LEASE NAME, WELL NO. ROSA UNIT #31A	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)* At Surface: 2065' FSL & 1210' FWL At top production interval reported below : At total depth:		9. API WELL NO. 30-039-26346	
		10. FIELD AND POOL, OR WILDCAT BLANCO MV	
		11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA NW/4 SW/4 SEC 17-31N-5W	
		14. PERMIT NO.	DATE ISSUED
		12. COUNTY OR RIO ARRIBA	13. STATE NEW MEXICO
15. DATE SPUDDED 06/12/2000	16. DATE T.D. REACHED 06/19/2000	18. ELEVATIONS (DK, RKB, RT, GR, ETC.)* 6311' GR	
17. DATE COMPLETED (READY TO PRODUCE) 07/21/2000		19. ELEVATION CASINGHEAD	
20. TOTAL DEPTH, MD & TVD 6081' MD		22. IF MULTICOMP., HOW MANY	23. INTERVALS DRILLED BY
21. PLUG, BACK T.D., MD & TVD 6079' MD		ROTARY TOOLS x	CABLE TOOLS
24. PRODUCING INTERVAL(S), OF THIS COMPLETION - TOP, BOTTOM, NAME (MD AND TVD)* BLANCO MV 5093' - 5986'		25. WAS DIRECTIONAL SURVEY MADE YES	
26. TYPE ELECTRIC AND OTHER LOGS RUN IND/GR & DEN/NEU/TEMP		27. WAS WELL CORED NO	

28. CASING REPORT (Report all strings set in well)				30. TUBING RECORD	
CASING SIZE/GRADE	WEIGHT, LB./FT	DEPTH SET (MD)	HOLE SIZE	TOP OF CEMENT, CEMENTING RECORD	AMOUNT PULLED
9-5/8" K-55	36#	286'	12-1/4"	130 SX - SURFACE	
7" K-55	20#	3672'	8-3/4"	580 SX - SURFACE	
29. LINER RECORD				SIZE	DEPTH SET (MD)
SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	PACKER SET (MD)
4-1/2"	3531'	6081'	280 SX	2-3/8"	5957'
31. PERFORATION RECORD (Interval, size, and number)				32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.	
CH/Menefee: 5093', 97', 5157', 59', 70', 73', 76', 84', 5200', 19', 32', 36', 5303', 29', 45', 49', 74', 79', 90', 93', 5408', 14', 29', 31', 51', 54', 64', 67', 5510', 22', 28', 45', 55', 59', 64', 68', 72', 92', 5605' and 08'. Total of 40 (0.38") holes Point Lookout: 5635', 38', 48', 52', 54', 60', 64', 68', 72', 76', 80', 84', 88', 5703', 07', 11', 13', 30', 34', 38', 42', 61', 78', 5815', 33', 47', 50', 75', 81', 86', 5902', 06', 15', 37', 57', 62', 78' and 86'. Total of 38 (0.38") holes				DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED
				5093'- 5608'	80,000# 20/40 Sand in 1925 BBIs slick water
				5635'- 5986'	80,000# 20/40 Sand in 1934 BBIs slick water

33. PRODUCTION		34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.): TO BE SOLD				TEST WITNESSED BY: CHIK CHARLEY	
DATE OF FIRST PRODUCTION		PRODUCTION METHOD (Flowing, gas lift, pumping-size and type of pump) Flowing				WELL STATUS (PRODUCING OR SI) SI waiting on pipeline	
DATE OF TEST	TESTED	CHOKE SIZE	PROD'N FOR TEST PERIOD	OIL - BBL	GAS - MCF	WATER - BBL	GAS-OIL RATIO
8/14/00	3 hr	3/4"			546		
FLOW TBG PRESS	CASING PRESSURE	CALCULATED 24-HOUR RATE		OIL - BBL	GAS - MCF	WATER - BBL	OIL GRAVITY-API (CORR.)
330	971				4,369		

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

SIGNED Anacy Ross TITLE Production Analyst DATE August 22, 2000 SEP 15 2000

FARMINGTON FIELD OFFICE
BY [Signature]

NMOOD

37. SUMMARY OF POROUS ZONES: (Show all important zones of porosity and contents thereof, 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
FRUITLAND	2880'	3177'					
PICTURED CLIFFS	3177'	3552'					
LEWIS	3552'	5372'					
CLIFF HOUSE	5372'	5416'					
MENEFEE	5416'	5633'					
POINT LOOKOUT	5633'						