

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 _____		59 JUL 12 PM 2:23		5. LEASE DESIGNATION AND LEASE NO. SF-078772	
b. TYPE OF COMPLETION: ☒ NEW WELL ☐ WORKOVER ☐ DEEPEN ☐ PLUG BACK ☐ DIFF.RESVR. ☐ OTHER _____		070 FARMINGTON, NM		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 #164A	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)* At Surface: 1495' FSL & 1210' FEL At top production interval reported below: At total depth:				9. API WELL NO. 30-039-26080	
15. DATE SPUDDED 04/29/1999				10. FIELD AND POOL, OR WILDCAT BLANCO MV	
				11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA NW/4 SE/4 SEC 1-31N-6W	
16. DATE T.D. REACHED 05/06/1999		17. DATE COMPLETED (READY TO PRODUCE) 06-25-1999		12. COUNTY OR RIO ARriba	
18. ELEVATIONS (DK, RKB, RT, GR, ETC.)* 6312' GR		19. ELEVATION CASINGHEAD		13. STATE NEW MEXICO	
20. TOTAL DEPTH, MD & TVD 6060' MD		21. PLUG, BACK T.D., MD & TVD 6000' MD		22. IF MULTICOMP., HOW MANY	
23. INTERVALS DRILLED BY		24. PRODUCING INTERVAL(S), OF THIS COMPLETION - TOP, BOTTOM, NAME (MD AND TVD)* BLANCO MV 4614' - 5924'		25. WAS DIRECTIONAL SURVEY MADE YES	
26. TYPE ELECTRIC AND OTHER LOGS RUN CBL, Downhole Temp, High Resolution Ind, DEN/NEU				27. WAS WELL CORED NO	

28. CASING REPORT (Report all strings set in well)							
CASING SIZE/GRADE	WEIGHT, LB./FT	DEPTH SET (MD)	HOLE SIZE	TOP OF CEMENT, CEMENTING RECORD	AMOUNT PULLED		
9-5/8" K-55	36#	523'	12-1/4"	300 SX - SURFACE			
7" K-55	20#	3612'	8-3/4"	680 SX - SURFACE			
29. LINER RECORD			30. TUBING RECORD				
SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	SIZE		
4-1/2"	3461'	6060'	325 SX		2-3/8"		
31. PERFORATION RECORD (Interval, size, and number)			32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.				
CH/Menefee: 4614', 20', 25', 30', 35', 40', 4737', 45', 79', 84', 88', 5175', 78', 5290', 5352', 93', 5426', 28', 32', 43', 47', 50', 93', 96', 99', 5517', 55', 58' and 82'. Total of 29 (0.38") holes Point Lookout: 5622', 25', 39', 45', 49', 58', 64', 66', 69', 72', 79', 98', 5701', 04', 07', 27', 31', 35', 58', 61', 90', 93', 5904', 07', 20' and 21'. Total of 26 (0.38") holes			DEPTH INTERVAL (MD)				
			AMOUNT AND KIND OF MATERIAL USED				
			4614'- 5582'			80,000# 20/40 Sand in 1966 BBLs slick water	
			5622'- 5924'			80,000# 20/40 Sand in 1783 BBLs slick water	
33. PRODUCTION							

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 7/02/99	TESTED 3 hr	CHOKE SIZE 3/4"	PROD'N FOR TEST PERIOD	OIL - BBL	GAS - MCF 5100 - PITOT	WATER - BBL	GAS-OIL RATIO
FLOW TBG PRESS SITP - 1126	CASING PRESSURE SICP - 1126	CALCULATED 24-HOUR RATE		OIL - BBL	GAS - MCF	WATER - BBL	OIL GRAVITY-API (CORR.)
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

36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records

SIGNED

Gary Ross

TITLE Production Analyst

DATE July 9, 1999

ACCEPTED FOR RECORD

JUL 20 1999

NMOCD

FARMINGTON FIELD OFFICE
BY *[Signature]*

37. SUMMARY OF POROUS ZONES: (Show all important zones of porosity and contents thereof, 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
FRUITLAND	3010'	3156'					
PICTURED CLIFFS	3156'	3438'					
LEWIS	3438'	5070'					
CLIFF HOUSE	5070'	5423'					
MENEFEE	5423'	5620'					
POINT LOOKOUT	5620'	5993'					
MANCOS	5993'	N/A					