

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN
DUPLICATE

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BLM
(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		7. UNIT AGREEMENT NAME ROSA UNIT	
b. TYPE OF COMPLETION: ☒ NEW WELL ☐ WORKOVER ☐ DEEPEN ☐ PLUG BACK ☐ DIFF. RESVR. ☐ OTHER		8. FARM OR LEASE NAME, WELL NO. ROSA UNIT #162	
2. NAME OF OPERATOR WILLIAMS PRODUCTION COMPANY		9. API WELL NO. 30-039-26069	
3. ADDRESS AND TELEPHONE NO. P.O. BOX 3102 MS 37-2 TULSA, OK 74101 (918) 578-6151		10. FIELD AND POOL, OR WILDCAT BLANCO MV	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements) At Surface: 1850' FSL & 790' FWL At top production interval reported below : At total depth:		11. SEC. T.R.M., OR BLOCK AND SURVEY OR AREA NE/4 SW/4 SEC 30-31N-5W	
14. PERMIT NO. DATE ISSUED DIST. 3		12. COUNTY OR RIO ARriba	13. STATE NEW MEXICO
15. DATE SPUDDED 06/26/1999	16. DATE T.D. REACHED 07/03/1999	18. ELEVATIONS (DK, RKB, RT, GR, ETC.)* 6352' GR	
17. DATE COMPLETED (READY TO PRODUCE) 07-29-1999		19. ELEVATION CASINGHEAD	
20. TOTAL DEPTH, MD & TVD 6111' MD		21. PLUG, BACK T.D., MD & TVD 6047' MD	22. IF MULTICOMP., HOW MANY
23. INTERVALS DRILLED BY		ROTARY TOOLS x	CABLE TOOLS
24. PRODUCING INTERVAL(S), OF THIS COMPLETION - TOP, BOTTOM, NAME (MD AND TVD)* BLANCO MV 5145' - 5914'		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)					
CASING SIZE/GRADE	WEIGHT, LB./FT	DEPTH SET (MD)	HOLE SIZE	TOP OF CEMENT, CEMENTING RECORD	AMOUNT PULLED
9-5/8" K-55	36#	275'	12-1/4"	200 SX - SURFACE	
7" K-55	20#	3719'	8-3/4"	690 SX - SURFACE	
29. LINER RECORD					
SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	SIZE
4-1/2"	3589'	6111'	320 SX		2-3/8"
30. TUBING RECORD					
SIZE			DEPTH SET (MD)	PACKER SET (MD)	
4-1/2"			5860'		
31. PERFORATION RECORD (Interval, size, and number)					
CH/Menefee: 5145', 5210', 13', 76', 5412', 51', 55', 83', 5513', 17', 19', 21', 44', 52', 75', 86', 89', 93', and 5618'. Total of 19 (0.38") holes			32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.		
Point Lookout: 5669', 73', 77', 81', 85', 89', 93', 97', 5701', 05', 09', 13', 17', 21', 33', 37', 41', 43', 47', 51', 54', 60', 64', 68', 72', 74', 82', 89', 93', 5809', 14', 23', 29', 36', 53', 5908' and 14'. Total of 37 (0.38") holes			AMOUNT AND KIND OF MATERIAL USED		
			5145'- 5618': 80,000# 20/40 Sand in 1870 BBls slick water		
			5669'- 5914': 80,000# 20/40 Sand in 1912 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 8/02/99	TESTED 3 hr	CHOKE SIZE 3/4"	PROD N FOR TEST PERIOD	OIL - BBL	GAS - MCF 3847	WATER - BBL	GAS-OIL RATIO
FLOW TBG PRESS SITP - 752	CASING PRESSURE SICP - 980	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 Inacy Ross TITLE Production Analyst DATE August 9, 1999

ACCEPTED FOR RECORD

AUG 19 1999

FARMINGTON FIELD OFFICE
BY 222

NMCCD

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		TRUE VERTICAL DEPTH
					NAME	MEASURED DEPTH	
OJO ALAMO	2495'	2626'					
KIRTLAND	2626'	3008'					
FRUITLAND	3008'	3244'					
PICTURED CLIFFS	3244'	3530'					
LEWIS	3530'	5448'					
CLIFF HOUSE	5448'	5494'					
MENESEE	5494'	5666'					
POINT LOOKOUT	5666'	5990'					
MANCOS	5990'						