

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 _____
b. TYPE OF COMPLETION:
☒ NEW WELL ☐ WORKOVER ☐ DEEPEN ☐ PLUG BACK ☐ DIFF RESVR. ☐ OTHER _____

2. NAME OF OPERATOR
WILLIAMS PRODUCTION COMPANY

3. ADDRESS AND TELEPHONE NO.
P.O. BOX 3102 MS 25-1 TULSA, OK 74101 (918) 573-6254

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)*
At Surface: 2030' FSL & 370' FWL
At top production interval reported below :
At total depth:

5. LEASE DESIGNATION AND LEASE NO.
SF-078767

6. IF INDIAN, ALLOTTEE OR

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME, WELL NO.
ROSA UNIT #19B

9. API WELL NO.
30-039-26560

10. FIELD AND POOL, OR WILDCAT
BLANCO MV

11. SEC., T., R., M., OR BLOCK AND
SURVEY OR AREA
NW/4 SW/4 SEC 24-31N-6W

14. PERMIT NO. DATE ISSUED

12. COUNTY OR 13. STATE
RIO ARriba NEW MEXICO

15. DATE 16. DATE T.D. 17. DATE COMPLETED (READY TO PRODUCE)
SPUDDED REACHED
10/28/2001 11/05/2001 07/10/2002

18. ELEVATIONS (DK, RKB, RT, GR, ETC.)*
6320' GR

19. ELEVATION CASINGHEAD

20. TOTAL DEPTH, MD & TVD 21. PLUG, BACK T.D., MD & TVD
6080' MD 6058' MD

22. IF MULTICOMP., 23. INTERVALS
HOW MANY DRILLED BY

ROTARY TOOLS CABLE TOOLS
x

24. PRODUCING INTERVAL(S), OF THIS COMPLETION - TOP, BOTTOM, NAME (MD AND TVD)*
BLANCO MV 4745' - 5842'

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#	287'	12-1/4"	140 SX - SURFACE	
7" K-55	20#	3633'	8-3/4"	574 SX - SURFACE	

29. LINER RECORD

SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)
4 1/2"	3506'	6080'	140 SX		2-3/8"	5814'	

31. PERFORATION RECORD (Interval, size, and number)

CH/Menefee: 4743', 45', 5137', 39', 5373', 75', 77', 5411', 13', 15', 17', 19', 30', 33', 35', 37', 39', 43', 5446', 5536', 38' and 48'. Total of 22 (0.38") holes
Point Lookout: 5617', 21', 23', 27', 29', 33', 36', 40', 44', 47', 49', 51', 55', 69', 73', 75', 77', 78', 81', 83', 87', 91', 96', 5701', 07', 19', 23', 38', 57', 63', 80' and 5842'. Total of 32 (0.38") holes

32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.

DEPTH INTERVAL (MD) AMOUNT AND KIND OF MATERIAL USED

4743' - 5548' 80,000# 20/40 Sand in 1932 bbls slick water

5617' - 5842' 80,000# 20/40 Sand in 1934 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	TESTED	CHOKE SIZE	PROD'N FOR TEST PERIOD	OIL - BBL	GAS - MCF	WATER - BBL	GAS-OIL RATIO
07/18/02	3 hr	3/4"	3 hrs		446		
FLOW TBG PRESS	CASING PRESSURE	CALCULATED 24-HOUR RATE		OIL - BBL	GAS - MCF	WATER - BBL	OIL GRAVITY-API (CORR.)
270	795				3,565		

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

SIGNED

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TITLE Production Analyst

DATE July 29, 2002

ACCEPTED FOR RECORD

AUG 02 2002

FARMINGTON FIELD OFFICE
BY

37. SUMMARY OF POROUS ZONES: (Show all important zones of porosity and contents thereof, cored intervals, and all drill-sensit, tests, including depth interval tested, casing 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	2922'	3172'					
PICTURED CLIFFS	3172'	3462'					
LEWIS	3462'	5358'					
CLIFFHOUSE	5358'	5405'					
MENEFEE	5405'	5614'					
POINT LOOKOUT	5614'						