

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN
DUPLICATE

FORM APPROVED
OMB NO 1004-0137
Expires, February 28, 1995

(See other instructions on

RECEIVED

5 LEASE DESIGNATION AND LEASE NO.
NMSF-078764

6 IF INDIAN, ALLOTTEE OR

7 UNIT AGREEMENT NAME

WELL COMPLETION OR RECOMPLETION REPORT AND LOG* NOV 08 2007

1a TYPE OF WELL: ☐ OIL WELL ☒ GAS WELL ☐ DRY ☐ OTHER

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

Bureau of Land Management
Farmington Field Office

NMM-78407A-MV

2 NAME OF OPERATOR

WILLIAMS PRODUCTION COMPANY

8 FARM OR LEASE NAME, WELL NO
ROSA UNIT #182C

3 ADDRESS AND TELEPHONE NO

P.O. BOX 3102 MS 25-1 TULSA, OK 74101 (918) 573-6254

9 API WELL NO.

30-039-30180 -0181

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)*

At Surface. 1095' FSL & 1115' FEL
At top production interval reported below :
At total depth: 2372' FSL & 1671' FEL

10. FIELD AND POOL, OR WILDCAT
BLANCO MESAVERDE

11 SEC., T., R., M., OR BLOCK AND
SURVEY OR AREA

SE/4 SE/4 SEC 18-31N-5W

14 PERMIT NO

DATE ISSUED

12 COUNTY OR

13 STATE

RIO ARriba

NEW MEXICO

15. DATE
SPUDDED
09/02/07

16 DATE T.D
REACHED
09/16/07

17 DATE COMPLETED (READY TO PRODUCE)
10/18/07

18. ELEVATIONS (DK, RKB, RT, GR, ETC)*
6431' GR

19. ELEVATION CASINGHEAD

RCVD NOV 13 '07

20 TOTAL DEPTH, MD & TVD
6556' MD

21 PLUG, BACK T.D., MD & TVD

22 IF MULTICOMP,
HOW MANY

23. INTERVALS
DRILLED BY

ROTARY TOOLS

CABLE TOOLS

x OIL CONS. DIV.

24 PRODUCING INTERVAL(S), OF THIS COMPLETION - TOP, BOTTOM, NAME (MD AND TVD)*

BLANCO MESAVERDE 5571' - 6405'

25 WAS DIRECTIONAL SURVEY MADE

DIST. 3

26. TYPE ELECTRIC AND OTHER LOGS RUN

27. WAS WELL CORED

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#	344'	12 1/4"	200 SX - SURFACE	
7", K-55	23#	4113'	8 3/4"	650 SX - SURFACE	

29 LINER RECORD

SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)
4 1/2", 11.5#, J-55	3961'	6552'	200 SX		2-3/8", J-55, 4.7#	6422'	

30 TUBING RECORD

31 PERFORATION RECORD (Interval, size, and number)

CH/MEN: 5571' - 6000' (Total of 61, 0.36" holes)

PLO: 6052' - 6405' (Total of 62, 0.36" holes)

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

DEPTH INTERVAL
(MD)

AMOUNT AND KIND OF MATERIAL USED

5571' - 6000'

Faced w/99800# 14/30 Lite Prop 125 followed by 3100# 20/40 brown sand

6052' - 6405'

Faced w/ 10,540# 14/30 Lite Prop 125 followed by 3200# 20/40 brown sand

33 PRODUCTION

DATE OF FIRST PRODUCTION		PRODUCTION METHOD (Flowing, gas lift, pumping-size and type of pump)				WELL STATUS (PRODUCING OR SI)	
		FLOWING				SI - waiting on approved C-104	
DATE OF TEST	TESTED	CHOKE SIZE	PROD'N FOR TEST PERIOD 1 HRS	OIL - BBL	GAS - MCF	WATER - BBL	GAS-OIL RATIO
10/17/07		2"			1590		
FLOW TBG PRESS	CASING PRESSURE	CALCULATED 24-HOUR RATE		OIL - BBL	GAS - MCF	WATER - BBL	OIL GRAVITY-API (CORR)
0	6.5						

34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.). TO BE SOLD

TEST WITNESSED BY: Buddy Banks

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 Tracy Ross TITLE Sr. Production Analyst DATE November 7, 2007

ACCEPTED FOR RECORD

NOV 09 2007

FARMINGTON FIELD OFFICE
BY J. Salyers

NMOCD

7 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 COAL						FRUITLAND COAL	3342'	
						PICTURED CLIFFS	3757'	
						LEWIS	3970'	
						HUERFANITO BENTONITE	4568'	
						CLIFFHOUSE	5785'	
						MENEFEE	5826'	
						POINT LOOKOUT	6051'	

1210-

WM-AF-0184-MMM

1210-6051'