

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

5. LEASE DESIGNATION AND LEASE NO.
NMSF-078766

6. IF INDIAN ALLOTTEE OR

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME, WELL NO.
ROSA UNIT #145C

9. API WELL NO.

30-045-33086

10. FIELD AND POOL, OR WILDCAT
BLANCO MESAVERDE

11. SEC. T.R.M. OR BLOCK AND
SURVEY OR AREA
SE/4 NW/4 SEC 16-31N-6W

12. COUNTY OR
SAN JUAN

13. STATE
NEW MEXICO

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: 1740' FNL & 2255' FWL
At top production interval reported below:
At total depth:

14. PERMIT NO.

DATE ISSUED

15. DATE
SPUDDED
04/23/06

16. DATE T.D.
REACHED
05/02/06

17. DATE COMPLETED (READY TO PRODUCE)
06/13/06

18. ELEVATIONS (DK, RKB, RT, GR, ETC.)*
6427' GR

19. ELEVATION CASINGHEAD

20. TOTAL DEPTH, MD & TVD
6196' MD

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

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 MESAVERDE 5152' - 5994'

25. WAS DIRECTIONAL SURVEY MADE

26. TYPE ELECTRIC AND OTHER LOGS RUN
TMDL, GR, CCL & CBL

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#	335'	12 1/4"	200 SX - SURFACE	
7", K-55	23#	3771'	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", 10.5# J-55	3583'	6183'	300 SX		2-3/8", J-55, 4.7#	6023'	

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

CH/MEN: 5152', 55', 58', 61', 64', 92', 94', 5204', 14', 21', 24', 27', 34', 37', 40', 43', 46', 58', 63', 68', 72', 76', 80', 84', 88', 92', 98', 5308', 15', 78', 80', 5417', 20', 25', 28', 52', 56', 60', 64', 68', 72', 5512', 15', 18', 21', 24' & 27'. Total of 42, 0.38" holes
P/O: 5618', 20', 41', 44', 47', 50', 68', 72', 76', 80', 84', 88', 92', 5724', 28', 32', 36', 40', 44', 48', 56', 60', 64', 68', 72', 76', 80', 84', 88', 92', 96', 5800', 04', 08', 12', 16', 20', 24', 28', 32', 36', 40', 50', 54', 58', 62', 66', 83', 89', 97', 5901', 18', 22', 42', 46', 50', 58', 62', 66', 70', 74', 83', 90' & 94'. Total of 65, 0.38" holes

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

DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED
5152' - 5527'	Fraced w/ 9880# 14/30 Lite Prop 125 & 4180# 20/40 Brady sand
5618' - 5994'	Fraced w/ 10,560# 14/30 Lite Prop 125 & 4180# 20/40 Brady sand

33. PRODUCTION

DATE OF FIRST PRODUCTION		PRODUCTION METHOD (Flowing, gas lift, pumping-size and type of pump)				WELL STATUS (PRODUCING OR SHUT)	
06/26/06		FLOWING				PRODUCING	
DATE OF TEST	TESTED	CHOKE SIZE	PROD'N FOR TEST PERIOD 3 HRS	OIL - BBL.	GAS - MCF	WATER - BBL.	GAS-OIL RATIO
06/23/06		1/4"			329		
FLOW TBG PRESS	CASING PRESSURE	CALCULATED 24-HOUR RATE		OIL - BBL.	GAS - MCF	WATER - BBL.	OIL GRAVITY-API (CORR.)
197	563						

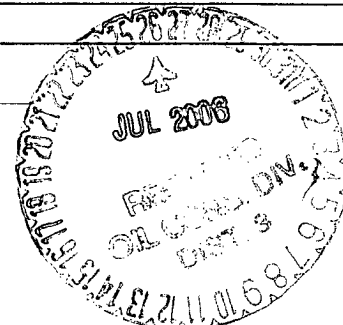
34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.): TO BE SOLD

TEST WITNESSED BY: Ben Mitchell

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 Mary Ross TITLE Sr. Production Analyst DATE July 22, 2006



38 GEOLOGIC MARKERS

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):

FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	NAME	TOP		TRUE VERTICAL DEPTH
					NAME	MEASURED DEPTH	
					PICTURED CLIFFS	3296'	
					LEWIS	3611'	
					CLIFFHOUSE	5466'	
					MENEFEE	5516'	
					POINT LOOKOUT	5746'	