

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
reverse side)

AM

11:04

5. LEASE DESIGNATION AND LEASE NO.
NMSF-078765

6. IF INDIAN ALLOTTEE OR

WELL COMPLETION OR RECOMPLETION REPORT AND LOG*

RECEIVED
210 FARM

7. UNIT AGREEMENT NAME

RCVD MAR 13 '07
OIL CONS. DIV.
DIST. 3

1a. TYPE OF WELL: ☐ OIL WELL ☒ GAS WELL ☐ DRY ☐ OTHER
1b. TYPE OF COMPLETION
☒ NEW WELL ☐ WORKOVER ☐ DEEPEN ☐ PLUG BACK ☐ DIFF. RESVR. ☐ OTHER

2. NAME OF OPERATOR
WILLIAMS PRODUCTION COMPANY

8. FARM OR LEASE NAME, WELL NO.
ROSA UNIT #235A

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

9. API WELL NO.
30-045-33804

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)*
At surface: 1635' FSL & 2580' FEL
At top production interval reported below:
At total depth: 2314' FSL & 1652' FEL

10. FIELD AND POOL OR WILDCAT
BASIN FRUITLAND COAL

11. SEC., T., R., M., OR BLOCK AND
SURVEY OR AREA
NW/4 SE/4 SEC 09-31N-06W

12. COUNTY OR
SAN JUAN
13. STATE
NEW MEXICO

15. DATE
SPUDDED
11/11/06
16. DATE T.D.
REACHED
12/14/06
17. DATE COMPLETED (READY TO PRODUCE)
02/09/07

18. ELEVATIONS (DK, RKB, RT, GR, ETC.)*
6386' GR

19. ELEVATION CASING HEAD

20. TOTAL DEPTH, MD & TVD
3617' MD

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

22. IF MULTICOMP.,
HOW MANY

23. INTERVALS
DRILLED BY

ROTARY TOOLS
S

CABLE TOOLS

24. PRODUCING INTERVALS OF THIS COMPLETION - TOP, BOTTOM, NAME (MD AND TVD)*
BASIN FRUITLAND COAL 3400' - 3518'

25. WAS DIRECTIONAL SURVEY MADE
YES

26. TYPE ELECTRIC AND OTHER LOGS RUN
NONE

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 FILLED
9-5/8" J-55	36#	336'	12-1/4"	200 SX - SURFACE	
7" J-55	23#	3370'	8-3/4"	500 SX - SURFACE	

SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)
5 1/2", 17#, N-80	3328'	3617'	0 SX		2-7/8", 6.5#, J-55	3565'	

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

Basin Fruitland Coal: 3400' - 10", 3414' - 24", 3430' - 40", 3491' - 91' &
3498' - 3518'. Total of 280 (0.46") holes

32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.	
DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED
	WELL WAS NOT ACIDIZED OR FRACED

33. PRODUCTION

DATE OF FIRST PRODUCTION		PRODUCTION METHOD (Flowing, gas lift, pumping-size and type of pump)				WELL STATUS (PRODUCING OR SH)	
03/05/07		Flowing				Producing	
DATE OF TEST	TESTED	CHOKE SIZE	PROD'N FOR TEST PERIOD	OIL - BBL	GAS - MCF	WATER - BBL	GAS-OIL RATIO
02/09/07		2"	3 hrs		250		
FLOW TRG PRESS	CASING PRESSURE	CALCULATED 24-HOUR RATE		OIL - BBL	GAS - MCF	WATER - BBL	OIL GRAVITY-API (CORR)
600	765						

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

TEST WITNESSED BY:

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 Tracy Ross TITLE Sr. Production Analyst DATE March 5, 2007

ACCEPTED FOR RECORD

MAR 12 2007

NMOC

FARMINGTON FIELD OFFICE

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 to flow, flowing and shut-in pressures, and recoveries.

38 GEOLOGIC MARKERS

FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	NAME	TOP		
					NAME	MEASURED DEPTH	TRUE VERTICAL DEPTH
					OJO ALAMO	2668'	2385'X
					KIRTLAND	2779'	2490'
					FRUITLAND	3285'	2985'
					BASE OF COAL	3496'	3195'

ROSA UNIT #235A
BASIN FRUITLAND COAL

Surface Location:

1635' FSL and 2580' FEL
NW/4 SE/4 Sec 09(J), T31N, R06W
San Juan, NM

Spud: 11/11/06

Completed: 02/09/07

1st Delivered: 03/05/07

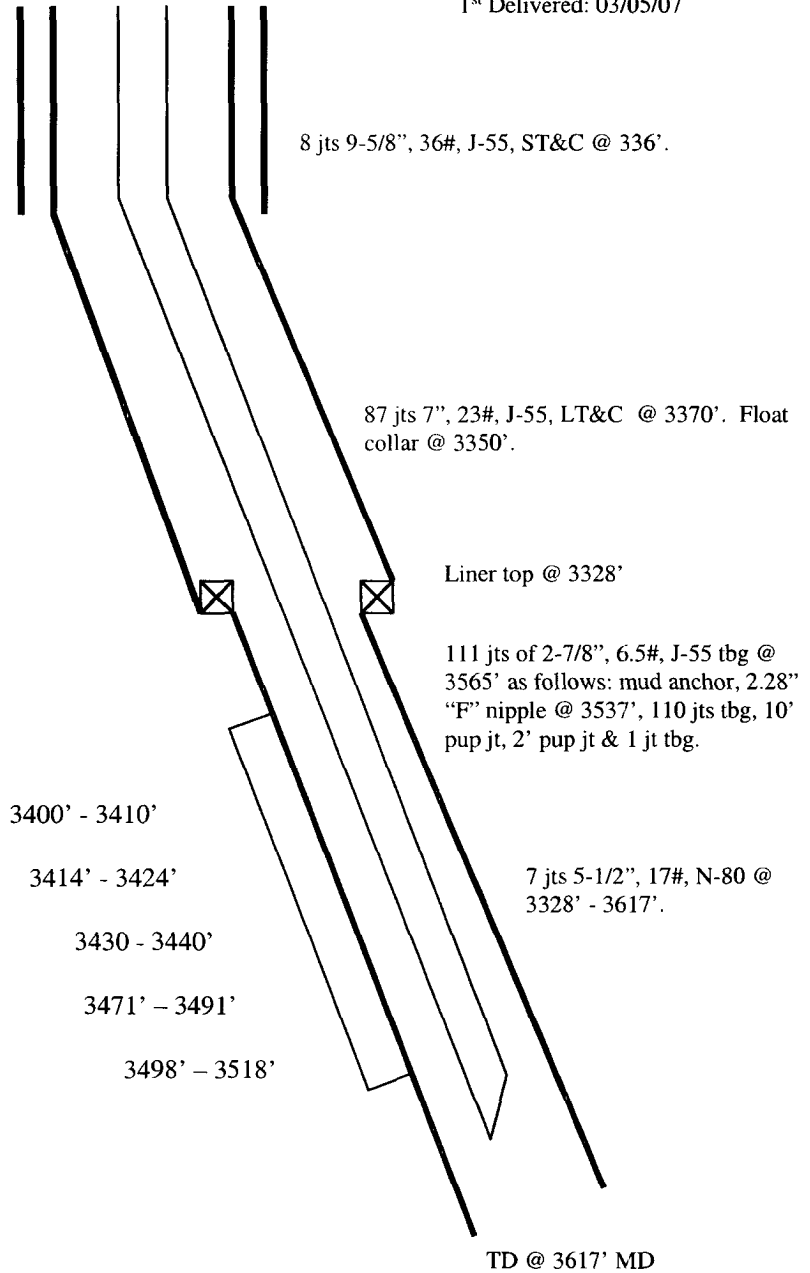
Bottom Hole Location:

2314' FSL and 1652' FEL
NW/4 SE/4 Sec 09(J), T31N, R06W
San Juan, NM

Elevation: 6386' GR

API # 30-045-33804

<u>Top</u>	<u>MD</u>	<u>TVD</u>
Ojo Alamo	2668'	2385'
Kirtland	2779'	2490'
Fruitland	3285'	2985'
Base of Coal	3496'	3195'



0.46", 4SPF
280 holes total

Open hole from 6-1/4" to 9-1/2"
from 3380' to 3617'

Hole Size	Casing	Cement	Volume	Top of Cmt
12-1/4"	9-5/8", 36#	200 sxs	282 cu.ft.	Surface
8-3/4"	7", 23#	500 sxs	1015 cu.ft.	Surface
6-1/4"	5-1/2", 17#	Did Not Cmt		