

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN
DUPLICATE

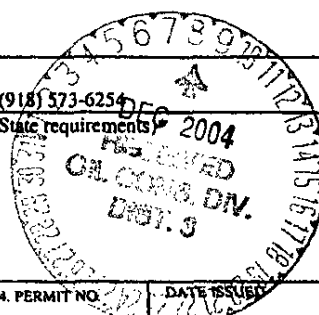
(See other instructions on
reverse side)

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	7. UNIT AGREEMENT NAME				
b. TYPE OF COMPLETION: ☒ NEW WELL ☐ WORKOVER ☐ DEEPEN ☐ PLUG BACK ☐ DIFF. RESVR. ☐ OTHER	8. FARM OR LEASE NAME, WELL NO. ROSA UNIT #268A				
2. NAME OF OPERATOR WILLIAMS PRODUCTION COMPANY	9. API WELL NO. 30-039-27831				
3. ADDRESS AND TELEPHONE NO. P.O. BOX 3102 MS 25-1 TULSA, OK 74101 (918) 573-6254	10. FIELD AND POOL, OR WILDCAT BASIN FRUITLAND COAL				
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements) At Surface: 1975' FNL & 440' FWL At top production interval reported below: At total depth:	11. SEC., T.R., M., OR BLOCK AND SURVEY OR AREA SW/4 NW/4 SEC 33-31N-5W				
15. DATE SPUDDED 09/07/2004	16. DATE T.D. REACHED 09/17/2004	17. DATE COMPLETED (READY TO PRODUCE) 11/23/2004	18. ELEVATIONS (DK, RKB, RT, GR, ETC.)* 6531' OR	12. COUNTY OR RIO ARriba	13. STATE NEW MEXICO
20. TOTAL DEPTH, MD & TVD 3512' 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)* BASIN FRUITLAND COAL 3268' - 3413'				25. WAS DIRECTIONAL SURVEY MADE YES	
26. TYPE ELECTRIC AND OTHER LOGS RUN NONE				27. WAS WELL CORED NO	

RECEIVED
070 FARMINGTON NM



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#	355'	12-1/4"	200 SX - SURFACE			
7", K-55	23#	3240'	8-3/4"	650 SX - SURFACE			
29. LINER RECORD			30. TUBING RECORD				
SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)
5 1/4", 17#N-80	3193'	3504'	0 SX		2-7/8", J-55, 6.5#	3446'	
31. PERFORATION RECORD (Interval, size, and number)				32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.			
Basin Fruitland Coal: 3268' - 72' (16 holes), 3276' - 32' (40 holes), 3324' - 42' (72 holes), 3367' - 87' (80 holes) & 3391' - 3413' (88 holes). Total of 396, 0.49" holes				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 SI) SI, well on vacuum, no flow					
DATE OF TEST	TESTED	CHOKE SIZE	PROD'N FOR TEST PERIOD	OIL - BBL	GAS - MCF	WATER - BBL	GAS-OIL RATIO
FLOW TBG PRESS	CASING PRESSURE	CALCULATED 24-HOUR RATE		OIL - BBL	GAS - MCF	WATER - BBL	OIL GRAVITY-API (CORR.)

34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.):	TEST WITNESSED BY:
35. LIST OF ATTACHMENTS: SUMMARY OF POROUS ZONES, WELLBORE DIAGRAM	ACCEPTED FOR RECORD
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 26, 2004

DEC 06 2004

FARMINGTON FIELD OFFICE
BY CB

NMOCD

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		
						NAME	MEASURED DEPTH	TRUE VERTICAL DEPTH
OJO ALAMO	2665'	2770'						
KIRTLAND	2770'	3135'						
FRUITLAND	3135'	3390'						
PICTURED CLIFFS	3390'							

ROSA UNIT #268A
FRUITLAND COAL

Location:

1975' FNL and 440' FWL
SW/4 NW/4 Sec 33(E), T31N, R5W
Rio Arriba, New Mexico

Elevation: 6531' GR
API # 30-039-27831

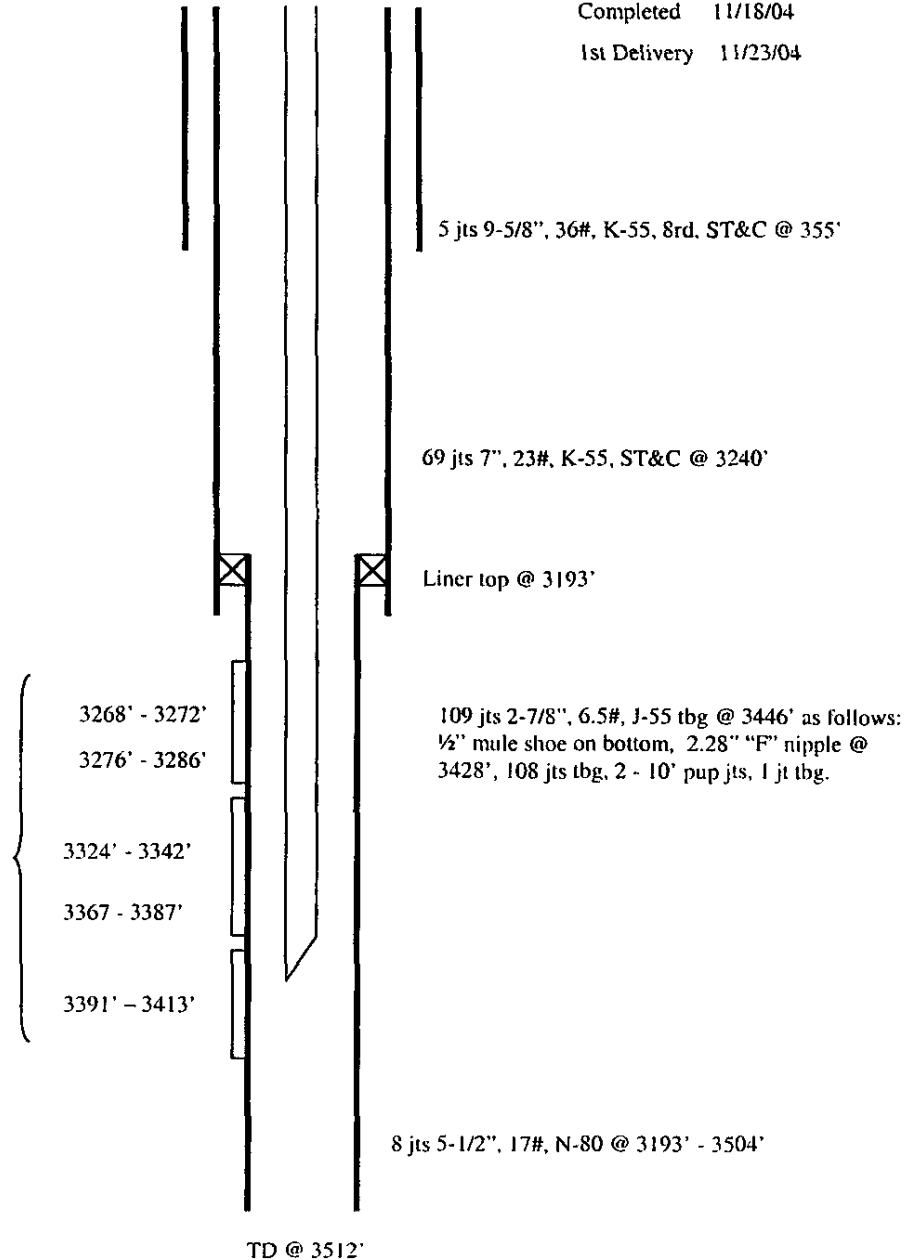
Spud 09/07/04

Completed 11/18/04

1st Delivery 11/23/04

Top	Depth
Ojo Alamo	2665'
Kirtland	2770'
Fruitland	3135'
Top of Coal	3250'
Pictured Cliffs	3390'

0.49", 4 SPF,
296 holes total



Open hole from 6-1/4" to 9-1/2"
from 3250' to 3414'

Hole Size	Casing	Cement	Volume	Top of Cmt
12-1/4"	9-5/8", 36#	200 sx	282 cu. ft.	Surface
8-3/4"	7", 20#	650 sx	1318 cu. ft.	Surface
6-1/4"	5-1/2", 17#	Did Not Cmt		