

CORRECTION

In Lieu of
Form 3160-4
(July 1992)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, 19955. LEASE DESIGNATION AND LEASE NO.
SF-078767

6. IF INDIAN, ALLOTTEE OR

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 _____7. UNIT AGREEMENT NAME
ROSA UNIT (00017033)2. NAME OF OPERATOR
WILLIAMS PRODUCTION COMPANY8. FARM OR LEASE NAME, WELL NO.
ROSA UNIT #125E3. ADDRESS AND TELEPHONE NO.
P.O. BOX 3102 MS 37-J TULSA, OK 74101 (918) 561-66789. API WELL NO.
30-039-255264. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)*
1670' FSL & 1035' FEL
At Surface
At top production interval reported below
At total depth:10. FIELD AND POOL, OR WILDCAT
BLANCO MESAVERDE 7231911. SEC., T.R., M., OR BLOCK AND
SURVEY OR AREA
NE/4 SE/4 SEC. 13, T31N R6W15. DATE
SPUDDED
06/18/9516. DATE T.D.
REACHED
06/28/9517. DATE COMPLETED
(READY TO PRODUCE)
09/22/9514. PERMIT
NO.

DATE ISSUED

12. COUNTY OR
PARISH
RIO ARriba13. STATE
N MEXICO18. ELEVATIONS (DK, RKB, RT, GR, ETC.)*
6345' GR19. ELEVATION CASINGHEAD
6345'20. TOTAL DEPTH, MD & TVD
8120'21. PLUG, BACK T.D., MD & TVD
8087'22. IF
MULTICOMP.,
HOW MANY23. INTERVALS
DRILLED BY
-----ROTARY TOOLS
X

CABLE TOOLS

24. PRODUCING INTERVAL(S), OF THIS COMPLETION - TOP, BOTTOM, NAME (MD AND TVD)*
BLANCO MESAVERDE 5425' TO 6096'25. WAS DIRECTIONAL SURVEY MADE
YES26. TYPE ELECTRIC AND OTHER LOGS RUN
CASED HOLE: GR/CCL/CBL OPEN HOLE: IND/GR/CDL/CNL27. 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
10-3/4" H-40	32.75#	339'	13-3/4"	215 SX	266 cu.ft.	SURFACE	
7-5/8" K-55	26.4#	3615'	9-7/8"	860 SX	1382 cu.ft.	SURFACE	

29. LINER RECORD

SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)
5-1/2" N-80		8120'	450 SX (617 cu.ft.)		1-1/4", 2.33#	6046'	6200'

30. TUBING RECORD

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

Point Lookout: 5687, 93', 96', 5701', 04', 07', 13', 22', 27', 30', 33', 39', 54', 65', 69', 85', 5803', 27', 33', 42', 78', 5907', 11', 31', 35', 52', 85', 6010', 59', 94', & 6096'. Total of 31 holes.

Menefee/Cliffhouse: 5425', 27', 29', 30', 64', 81', 83', 87', 93', 95', 97', 99', 5502', 21', 34', 45', 61', 73', 75', 77', 99', 5607', 11', 13', 49', 58', 71', & 5673'. Total of 28 (0.32") holes.

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

DEPTH INTERVAL (MD)		AMOUNT AND KIND OF MATERIAL USED	
5425'	5673'	85,000# 20/40 SAND	701 BBLS OF LINEAR GEL
5687'	6096'	106,000# 20/40 SAND	750 BBLS OF LINEAR GEL

33. PRODUCTION

DATE OF FIRST PRODUCTION		PRODUCTION METHOD (Flowing, gas lift, pumping-size and type of pump)				WELL STATUS (PRODUCING OR SHUT IN)	
		FLOWING				SHUT IN	
DATE OF TEST 10/11/95	HOURS TESTED 3 HR. IP	CHOKE SIZE 3/4"	PROD'N FOR TEST PERIOD-----	OIL - BBL 0	GAS - MCF 123	WATER - BBL 0	GAS-OIL RATIO N/A
FLOW TUBING PRESS 99#	CASING PRESSURE 964#	CALCULATED 24-HOUR RATE----		OIL - BBL 0	GAS - MCF 1393	WATER - BBL N/A	OIL GRAVITY-API (CORR.)

34. DOF GAS (Sold, used for fuel, vented, etc.):
TO BE SOLDTEST WITNESSED BY
CHIK CHARLEY

35. LIST OF ATTACHMENTS: LOGS, SUMMARY OF POROUS ZONES, DEVIATION REPORT & WELLBORE DIAGRAM.

36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records

SIGNED BOB MC ELHATTAN

TITLE SR PRODUCTION ANALYST

DATE November 15, 1995

37. SUMMARY OF POROUS ZONES: (Show all important zones of porosity and contents thereof; cored intervals, and all drill-stems, tests, including depth interval tested, casing used, time tool open, flowing and shut-in pressures, and recovered).	38. GEOLOGIC MARKERS				
	FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	NAME TOP MEASURED DEPTH TRUE VERTICAL DEPTH
TOPS:					
OJO ALAMO	2450'	2553'			
KIRTLAND	2553'	2961'			
FRUITLAND	2961'	3204'			
PICTURED CLIFFS	3204'	3501'			
LEWIS	3501'	5410'			
CLIFF HOUSE	5410'	5460'			
MENEFEE	5460'	5677'			
POINT LOOKOUT	5677'	5914'			
MANCOS	5914'	7726'			
GREENHORN	7726'	7781'			
GRANEROS	7781'	7894'			
DAKOTA	7894'	N.A.			
TD	8120'				