

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. **SF-078766**

6. IF INDIAN, ALLOTTEE OR

7. UNIT AGREEMENT NAME
ROSA UNIT (008480)

8. FARM OR LEASE NAME, WELL NO.
ROSA UNIT #138A

9. API WELL NO.
30-045-29134

10. FIELD AND POOL, OR WILDCAT
WILDCAT ROSA PICTURED CLIFFS 96175

11. SEC., T., R., M., OR BLOCK AND
SURVEY OR AREA
SE/4 NE/4 SEC. 17, T31N R6W

12. COUNTY OR
PARISH
SAN JUAN

13. STATE
NEW MEXICO

19. ELEVATION CASINGHEAD
6367'

ROTARY TOOLS
X

CABLE TOOLS

25. WAS DIRECTIONAL SURVEY MADE
YES

27. WAS WELL CORED
NO

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 ☐

2. NAME OF OPERATOR
NORTHWEST PIPELINE CORPORATION

3. ADDRESS AND TELEPHONE NO.
P.O. BOX 58900 MS 2M3 SALT LAKE CITY, UTAH 84158-0900 (801) 584-6981

0. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)
1819' FNL & 1188' FEL
At Surface
At top production interval reported below
At total depth

15. DATE SPUDDED
07/26/94

16. DATE T.D.
REACHED
08/04/94

17. DATE COMPLETED
(READY TO PRODUCE)
11/09/94

14. PERMIT
NO.

DATE ISSUED

18. ELEVATIONS (DK, RKB,
RT, GR, ETC.) *
6367' GR

20. TOTAL DEPTH, MD & TVD
6067'

21. PLUG, BACK T.D., MD & TVD
6047'

22. IF
MULTICOMP., HOW
MANY PC/MV

23. INTERVALS
DRILLED BY

ROTARY TOOLS
X

CABLE TOOLS

24. PRODUCING INTERVAL(S), OF THIS COMPLETION - TOP, BOTTOM, NAME (MD AND TVD) *
ROSA PICTURED CLIFFS 3196' TO 3288'

26. TYPE ELECTRIC AND OTHER LOGS RUN
CASED HOLE: GR/CCL/CBL OPEN HOLE: IND/GR/CDL/CNL

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#	527'	12-1/4"	265 SX	315 cu.ft.	SURFACE	
7" K-55	20#	3672'	8-3/4"	580 SX	1107 cu.ft.	621' (SURV)	

LINER RECORD				TUBING RECORD			
SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)
4-1/2" K-55	3567'	6067'	245 SX (424 cu.ft.)		1-1/2" 2.9#	3285'	4000'

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

3196' to 3224'
3243' to 3259'
3266' to 3274'
3282' to 3288'
TOTAL OF 33 .36" DIA HOLES

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

DEPTH INTERVAL (MD)		AMOUNT AND KIND OF MATERIAL USED	
3196'	3288'	77,000# 20/40 SAND	10,164 GALS 30# X-LINK 70 QUALITY FOAM

PRODUCTION							
DATE OF FIRST PRODUCTION		PRODUCTION METHOD (Flowing, gas lift, pumping-size and type of pump) FLOWING				WELL STATUS (PRODUCING OR SHUT IN) SHUT IN	
DATE OF TEST 11/13/94	HOURS TESTED 2 HR. PITOT	CHOKE SIZE 2"	PROD'N FOR TEST PERIOD-----	OIL - BBL. 0	GAS - MCF 51	WATER - BBL. 0	GAS-OIL RATIO N/A
FLOW TUBING PRESS N/A	CASING PRESSURE 471#	CALCULATED 24-HOUR RATE-----		OIL - BBL. 0	GAS - MCF 615	WATER - BBL. N/A	OIL GRAVITY- API (CORR.)

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

TEST 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 **MARK MCCALLISTER**

TITLE **SR. ENGINEER**

DATE **November 14, 1994**

*(See Instructions and Spaces for Additional Data on Reverse Side)
Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

FARMINGTON DISTRICT OFFICE

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		TRUE VERTICAL DEPTH
					NAME	MEASURED DEPTH	
<u>MACINIENTO</u>	<u>SURFACE</u>						
OJO ALAMO	2363'	2456'					
KIRTLAND	2456'	2900'					
FRUITLAND	2900'	3195'					
PICTURED CLIFFS	3195'	3514'					
LEWIS	3514'	5306'					
CLIFF HOUSE	5306'	5401'					
MENEFEE	5401'	5662'					
POINT LOOKOUT	5662'	5940'					
MANCOS	5940'	N/A					
TD	6067'						