REPAIR WELL

PULL OR ALTER CASING MULTIPLE COMPLETE CHANGE ZONES ABANDON* (other)

UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY	5. LEASE SF 078769 6. IF INDIAN, ALLOTTEE OR TRIBE NAME		
SUNDRY NOTICES AND REPORTS ON WELLS	7. UNIT AGREEMENT NAME Rosa Unit		
(Do not use this form for proposals to drill or to deepen or plug back to a different reservoir. Use Form 9–331–C for such proposals.)	8. FARM OR LEASE NAME Rosa Unit		
1. oil gas well other	9. WELL NO. #94		
2. NAME OF OPERATOR Northwest Pipeline Corporation 3. ADDRESS OF OPERATOR	10. FIELD OR WILDCAT NAME Blanco Mesa Verde		
P.O. Box 90, Farmington, N.M. 87499 4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17	11. SEC., T., R., M., OR BLK. AND SURVEY OF AREA Sec 16, T31N, R5W		
below.) AT SURFACE: 1820 FWL & 1650 FSL NE/SW AT TOP PROD. INTERVAL: 1820 FWL & 1650 FSL	12. COUNTY OR PARISH 13. STATE N.M.		
AT TOTAL DEPTH: 1820 FWL & .1650 FSL 16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE,	14. API NO.		
REPORT, OR OTHER DATA	15. ELEVATIONS (SHOW DF, KDB, AND WD 6268' KB		
REQUEST FOR APPROVAL TO: TEST WATER SHUT-OFF FRACTURE TREAT SHOOT OR ACIDIZE SUBSEQUENT REPORT OF: SUBSEQUENT REPORT OF:	CEIVED/		

- 17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*
 - 9-30-82 & 10-1-82 MOL & RU. TIH & CO to 5715'. Press test csg to 3500# held OK. Circ hole clean & spotted 750 gal 7-1/2% HCl across MV. Gearhart ran GR/CCl across MV & Perf'd 22 total holes from 5360' - 5681' Pumped 1000 gal 7-1/2% HCl & dropped 40 balls. Good ball action but did not ball off. Ran wireline junk basket & rec'ed 39 balls w/ 17 hits Frac'd MV w/ 10,000 gal pad treated wtr followed by 80,000# 20/40 sand at 1-2 ppg. TOTAL FLUID TO RECOVER 76,440 gallons. ISIP 600#, 5 min 400#, 15 min 300#. Job completed at 0600 hrs 10-1-82. AIR 41 BPM, MIR 42 BPM, ATP 2600#, MTP 3500#.

10-2-82 Blowing MV above perfs after frac.

10-3-82 Gauged well at 0530 hrs at 309 MCF/D. Ran 178 jts 2-3/8", 4.7#, J-55 EUE 8rd tbg J&L smls & set at 5553' KB. Pumped out plug - gauged well up tbg at 264 MCF/D w/ med mist. Rig released at 2400 hrs 10-3-82

Subsurface	e Safety Valve: Manu	i, and Type		_ Set @	Ft.
	D OVER TO PRO				

Production Clerk DATE Oct 12, 1928

(This space for Federal or State office use)

APPROVED BY CONDITIONS OF APPROVAL, IF ANY TITLE

EPTED FOR RECORD

djb/3

OCT 10 1982