

STATE OF NEW MEXICO
ENERGY and MINERALS DEPARTMENT

OIL CONSERVATION DIVISION

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This form is not to
be used for reporting
packer leakage tests
in Southeast New Mexico

NORTHWEST NEW MEXICO PACKER-LEAKAGE TEST

Operator NORTHWEST PIPELINE CORPORATION Lease ROSA UNIT Well No. 138

Location
of Well: Unit I Sec. 17 Twp. 31N Rge. 6W County RIO ARriba

	NAME OF RESERVOIR OR POOL	TYPE OF PROD (Flow or Art. Lift)	METHOD OF PROD. (Flow or Art. Lift)	PROD. MEDIUM (Tbg. or Csg.)
Upper Completion	PICTURED CLIFFS	GAS	FLOW	TUBING
Lower Completion	MESA VERDE	GAS	FLOW	TUBING

PRE-FLOW SHUT-IN PRESSURE DATA

Upper Completion	Hour, date shut-in 1200 HOURS, 11-13-94	Length of time shut-in 147 HOURS	SI press. psig SITP = 621, SICP = 1434	Stabilized? (Yes or No) YES
Lower Completion	Hour, date shut-in 1400 HOURS, 11-11-94	Length of time shut-in 193 HOURS	SI press. psig SITP = 1154	Stabilized? (Yes or No) YES

FLOW TEST NO. 1

Commenced at (hour, date)* 1515 MST, 11-19-94					Zone producing (Upper or Lower) LOWER	
TIME (hour, date)	LAPSED TIME SINCE*	PRESSURE			PROD. ZONE TEMP.	REMARKS
		Upper Completion		Lower Completion		
		TBG	CSG	TBG		
1500, 11-20-94	24 HOURS	628	1445	921	63	DIFF = 5.0, STAT = 9.9 Q = 1439 MCF/D
1400, 11-21-94	47 HOURS	640	1457	761	65	DIFF = 6.3, STAT = 9.9 Q = 1443 MCF/D

Remarks: _____

I hereby certify that the information herein contained is true and complete to the best of my knowledge.

Approved NOV 22 1994 19____
New Mexico Oil Conservation Division

By Johnny Robinson
Title Oil Conservation Division

Operator NORTHWEST PIPELINE CORPORATION

By Mark McCallister
Title Senior Engineer
Date November 22, 1994

NOV 22 1994
OIL CONSERVATION DIVISION
NEW MEXICO