

**OIL CONSERVATION DIVISION  
NW NEW MEXICO PACKER LEAKAGE TEST**

Operator WILLIAMS PRODUCTION COMPANY Lease ROSA UNIT Well No. 107  
 Location  
 of Well: Unit K Sec. 4 Twp. 31N Rge. 6W 5W 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	GALLUP	GAS	FLOWING	CASING
Lower Completion	DAKOTA	GAS	FLOWING	TUBING

**PRE-FLOW SHUT-IN PRESSURE DATA**

Upper Completion	Hour, date shut-in 3-20-96	Length of time shut-in 5 DAYS	SI press. psig SICP = 580	Stabilized? (Yes or No) NO
Lower Completion	Hour, date shut-in 3-20-96	Length of time shut-in 5 DAYS	SI press. psig SITP = 274	Stabilized? (Yes or No) NO

**FLOW TEST NO. 1**

Commenced at (hour, date)* 3-28-96				Zone producing (Upper or Lower) LOWER	
TIME (hour, date)	LAPSED TIME SINCE*	PRESSURE		PROD. ZONE TEMP.	REMARKS
		Upper Completion	Lower Completion		
3-28-96	24 HOURS	CSG	TBG		Q = 205 MCF/D
		604	260		
3-29-96	48 HOURS	610	275		Q = 180 MCF/D

REMARKS: \_\_\_\_\_

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

Approved \_\_\_\_\_ 19  
 New Mexico Oil Conservation Division  
*[Signature]*  
 By \_\_\_\_\_  
 Title \_\_\_\_\_  
 Title \_\_\_\_\_  
 [Stamp: JAN 03 1997]  
 DEPUTY OIL & GAS INSPECTOR

Operator WILLIAMS PRODUCTION COMPANY  
 By Susan Griguhn  
 Title Clerk  
 Date December 17, 1996

**RECEIVED**  
 DEC 23 1996  
 OIL CONSERVATION DIV.  
 DESK 3