

NEW MEXICO ENERGY, MINERALS  
& NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION

AZTEC DISTRICT OFFICE  
1000 RIO BRAZO ROAD  
AZTEC, NM 87410  
PHONE: (505) 334-6175  
FAX: (505) 334-6170

**RECEIVED**  
JUN 14 1999

**OIL CON. DIV.**  
**DISCLOSURE**

Revised 11/16/98

**NORTHWEST NEW MEXICO PACKER-LEAKAGE TEST**

Operator: Williams Production Company Lease Name: Rosa Unit Well No. 77  
Location of Well: Letter L Sec 33 Twp 31N Rge 5W API # 30-0 39-22538

	NAME OF RESERVIOR OR POOL	TYPE OF PROD. (Oil or Gas)	METHOD OF PROD. (Flow or Art. Lift)	PROD. MEDIUM (Tbg. Or Csg.)
Upper Completion	MESAVERDE	GAS	FLOWING	TUBING
Lower Completion	DAKOTA	GAS	FLOWING	TUBING

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

Upper Completion	Hour, date shut-in 3/28/99	Length of time shut-in 4 Days	SI press. PSIG SICP = 248	Stablized? (Yes or No) Yes
Lower Completion	Hour, date shut-in 3/29/99	Length of time shut-in 3 Days	SI press. PSIG SITP = 428	Stablized? (Yes or No) Yes

**FLOW TEST NO. 1**

Commenced at (hour, date)* 3/28/99				Zone Producing (Upper or Lower):	
TIME (hour,date)	LAPSED TIME SINCE*	PRESSURE		PROD. ZONE TEMP.	REMARKS
		Upper Completion	Lower Completion		
3/28/99	Day 1	CSG/TBG			Both Zones Shut In
3/29/99	Day 2	236/235	345		Both Zones Shut In
3/30/99	Day 3	240/240	388		Both Zones Shut In
3/31/99	Day 4	248/245	428		Both Zones Shut In
4/1/99	Day 5	252/250	188		Flow Lower Zone = 255 MCFD
4/2/99	Day 6	255/255	105		Flow Lower Zone = 120 MCFD

Production rate during test

Oil: \_\_\_\_\_ BOPD based on \_\_\_\_\_ Bbls in \_\_\_\_\_ Hours \_\_\_\_\_ Gravity \_\_\_\_\_  
Gas: \_\_\_\_\_ MCFPD; Tested thru (Orifice or Meter): \_\_\_\_\_ GOR \_\_\_\_\_

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

**JUN 14 1999**

Approved \_\_\_\_\_ 19 \_\_\_\_\_  
Mexico Oil Conservation Division

By **ORIGINAL SIGNED BY CHARLIE T. PERFIN**  
Title **DEPUTY OIL & GAS INSPECTOR, DIST. #3**

Operator Williams Production Company  
By Sterg Katirgis  
Title Engineer  
Date June 11, 1999