

NEW MEXICO ENERGY, MINERALS
& NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION

AZTEC DISTRICT OFFICE
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AZTEC, NM 87410
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Revised 11/16/98

NORTHWEST NEW MEXICO PACKER-LEAKAGE TEST

Operator: Williams Production Company Lease Name: Rosa Unit Well No. 31B
Location of Well: Letter D Sec 17 Twp 31N Rge 5W API # 30-039-26579

	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	MESA VERDE	GAS	FLOWING	TUBING
Lower Completion	DAKOTA	GAS	FLOWING	TUBING

PRE-FLOW SHUT-IN PRESSURE DATA

Upper Completion	Hour, date shut-in 0600 HRS 11/23/01	Length of time shut-in	SI press. PSIG 850	Stablized? (Yes or No) Yes
Lower Completion	Hour, date shut-in 0600 HRS 11/23/01	Length of time shut-in	SI press. PSIG 2520	Stablized? (Yes or No) Yes

FLOW TEST NO. 1

Commenced at (hour, date)* 0800 hrs 12/05/01					Zone Producing (Upper or Lower): UPPER	
TIME (hour, date)	LAPSED TIME SINCE*	PRESSURE			PROD. ZONE TEMP.	REMARKS
		Upper Completion*		Lower Completion		
		TBG	CSG			
0800 12/05	5 MIN	850	1050	2520	37	
0810 12/05	10 MIN	850	1050	460	53	
0900 12/05	1 HR	850	1055	320	61	
0930 12/05	1.5 HR	855	1055	290	62	
1000 12/05	2 HR	855	1055	275	63	
1100 12/05	3 HR	855	1055	255	64	

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.

DEC 28 2001
Approved _____ 2001
Mexico Oil Conservation Division

By _____
Title DEPUTY OIL & GAS INSPECTOR, DIST 4

Operator Williams Production Company
By Tracy Ross
Title Production Analyst
Date December 23, 2001