

NEW MEXICO ENERGY, MINERALS
& NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION

AZTEC DISTRICT OFFICE
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Revised 11/16/98

NORTHWEST NEW MEXICO PACKER-LEAKAGE TEST

Operator: Williams Production Company Lease Name: Jicarilla 93 Well No. 12

Location of Well: Letter F Sec 34 Twp 27N Rge 3W API# 30-039-22943

	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	PICTURED CLIFFS	GAS	FLOWING	TUBING
Lower Completion	MESA VERDE	GAS	FLOWING	TUBING

PRE-FLOW SHUT-IN PRESSURE DATA

Upper Completion	Hour, date shut-in 4/2/2000	Length of time shut-in 5 Days	SI press. PSIG SICP = 545	Stablized? (Yes or No) Yes
Lower Completion	Hour, date shut-in 4/2/2000	Length of time shut-in 3 Days	SI press. PSIG SITP = 578	Stablized? (Yes or No) Yes

FLOW TEST NO. 1

Commenced at (hour, date)* 04/02/00				Zone Producing (Upper or Lower): Upper	
TIME (hour, date)	LAPSED TIME SINCE*	PRESSURE		PROD. ZONE TEMP.	REMARKS
		Upper Completion Csg	Lower Completion Tbg		
4/2/2000	Day 1				Both Zones Shut In
4/3/2000	Day 2	471	470	474	Both Zones Shut In
4/4/2000	Day 3	531	526	542	Both Zones Shut In
4/5/2000	Day 4	545	541	578	Both Zones Shut In
4/6/2000	Day 5	551	549	241	Flow Lower Zone = 722 MCFD
4/7/2000	Day 6	553	551	172	Flow Lower Zone = 100 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.

APR 20 2000
Approved _____, 2000
Mexico Oil Conservation Division

By ORIGINAL SIGNED BY CHARLE T. PERRIN
Title DEPUTY OIL & GAS INSPECTOR, DIST. #5

Operator Williams Production Company

By Tracy Ross
Title Production Analyst
Date April 17, 2000