

NEW MEXICO ENERGY, MINERALS
& NATURAL RESOURCES DEPARTMENT



OIL CONSERVATION DIVISION

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Revised 11/16/98

NORTHWEST NEW MEXICO PACKER-LEAKAGE TEST

Operator: Williams Production Company Lease Name: Rosa Unit Well No. 8

Location of Well: Letter M Sec 26 Twp 31N Rge 6W API # 30-0 39-07944

	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 <u>2/6/2000</u>	Length of time shut-in <u>3 Days</u>	SI press. PSIG SICP = <u>782</u>	Stablized? (Yes or No) <u>Yes</u>
Lower Completion	Hour, date shut-in <u>2/6/2000</u>	Length of time shut-in <u>5 Days</u>	SI press. PSIG SITP = <u>338</u>	Stablized? (Yes or No) <u>Yes</u>

FLOW TEST NO. 1

Commenced at (hour, date)* <u>02/06/00</u>					Zone Producing (Upper or Lower): <u>Upper</u>
TIME (hour,date)	LAPSED TIME SINCE*	PRESSURE		PROD. ZONE TEMP.	REMARKS
		Upper Completion Csg	Lower Completion Tbg		
<u>2/6/2000</u>	<u>Day 1</u>				Both Zones Shut In
<u>2/7/2000</u>	<u>Day 2</u>	<u>731</u>	<u>601</u>	<u>308</u>	Both Zones Shut In
<u>2/8/2000</u>	<u>Day 3</u>	<u>778</u>	<u>682</u>	<u>327</u>	Both Zones Shut In
<u>2/9/2000</u>	<u>Day 4</u>	<u>782</u>	<u>738</u>	<u>328</u>	Both Zones Shut In
<u>2/10/2000</u>	<u>Day 5</u>	<u>381</u>	<u>341</u>	<u>334</u>	Flow Upper Zone = 280 MCFD
<u>2/11/2000</u>	<u>Day 6</u>	<u>237</u>	<u>226</u>	<u>338</u>	Flow Upper Zone = 240 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.

Approved FEB 22 2000, 2000
Mexico Oil Conservation Division

ORIGINAL SIGNED BY CHARLIE T. PERDIN

By _____
Title DEPUTY OIL & GAS INSPECTOR, DIST. #3

Operator Williams Production Company

By Tracy Ross
Title Production Analyst
Date February 17, 2000