

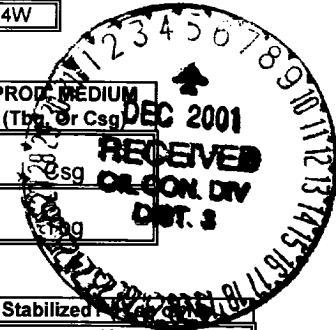
**NEW MEXICO ENERGY, MINERALS  
& NATURAL RESOURCES DEPARTMENT**

**NORTHWEST NEW MEXICO PACKER -LEAKAGE TEST**

Operator Conoco Lease Name Jicarilla A Well No. 14

Location of Well: Unit Letter A Sec. 24 Twp. 26N Range 4W  
Location of well API # 30-039 20629

	NAME OF RESERVOIR OR POOL	TYPE OF PROD. ( Oil or Gas )	METHOD OF PROD. ( Flow or Art. Lift )	PROD. MEDIUM ( Tbg. Or Csg )
Upper Completion	MV	Gas	Flow	Csg
Lower Completion	GL	Gas	Flow	Csg



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

Upper Completion	Hour shut-in	Date shut-in	Instant SI Pressure	SI press. Psig	Stabilized?
	7:30 a.m.	11/25/2001	10 min	38	No
Lower Completion	Hour shut-in	Date shut-in	Instant SI Pressure	SI press. Psig	Stabilized? ( Yes or No )
	7:30 a.m.	11/25/2001	10 min	178	No

**FLOW TEST NO. 1**

Commenced at ( hour, date )		9:30 a.m. 11-26-01		Zone producing (upper or lower)	
TIME Date	LAPSED TIME SINCE*	PRESSURE		Remarks	
		Upper	Lower		
11/26/2001	Day 1	68	130	Both zones shut-in	
11/27/2001	Day 2	94	136	Both zones shut-in	
11/28/2001	Day 3	140	136	Both zones shut-in	
11/29/2001	Day 4	45	144	Flowed MV Zone	
11/30/2001	Day 5	35	146	Test OK	

**Production rate during test**

Oil	<u>0</u>	BOPD based on		Bbls.in		Hours		Grav.		GOR
Gas	<u>55</u>	MCFPD; Tested thru (Orifice or Meter):				Meter				

**MID-TEST SHUT-IN PRESSURE DATA**

Upper Completion	Hour	Date	Instant SI Pressure	SI press. Psig	Stabilized? ( Yes or No )
Lower Completion	Hour	Date	Instant SI Pressure	SI press. Psig	Stabilized? ( Yes or No )

**FLOW TEST NO. 2**

Commenced at ( hour, date )				Zone producing (upper or lower)	
TIME (hour, date)	LAPSED TIME SINCE*	PRESSURE		Remarks	
		Upper	Lower		

**Production rate during test**

Oil		BOPD based on		Bbls.in		Hours		Grav.		GOR
Gas		MCFPD; Tested thru (Orifice or Meter):								

Remarks

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

Approved DEC - 5 2001 Date \_\_\_\_\_  
New Mexico Oil Conservation Division

**ORIGINAL SIGNED BY CHARLIE T. PEPPER**  
By \_\_\_\_\_ Date \_\_\_\_\_  
Title DEPUTY OIL & GAS INSPECTOR, DIST. 3  
Title \_\_\_\_\_

Operator Conoco  
By Shirley L. Ebert  
Title FPS  
Date 12/3/01