

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

**NORTHWEST NEW MEXICO PACKER -LEAKAGE TEST**

Operator Conoco Lease Name Jicarilla E Well No. 15

Location of Well: Unit Letter L Sec. 16 Twp. 26N Range 4W  
Location of well API # 30-039 21773

	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	GL	Gas	Flow	Tbg.
Lower Completion	DK	Gas	Flow	Tbg.



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

Completion	Hour shut-in	Date shut-in	Instant SI Pressure	SI press. Psig	Stabilized? ( Yes or No )
Upper	2:20 PM	10/15/2001	10 min	87	no
Lower	2:20 PM	10/15/2001	10 min	121	no

**FLOW TEST NO. 1**

Commenced at ( hour, date )		2:20 PM	10/16/2001	Zone producing (upper or lower)	
TIME Date	LAPSED TIME SINCE*	PRESSURE		Remarks	
		Upper	Lower		
10/16/2001	Day 1	162	358	Shut-in both zones	
10/17/2001	Day 2	166	394	Shut-in both zones	
10/18/2001	Day 3	166	417	Shut-in both zones	
10/19/2001	Day 4	166	432	Tested OK	
		166	130	Vented GL tbg..see note below	

**Production rate during test**

Oil	1.6	BOPD based on		Bbls.in		Hours		Grav.		GOR
Gas	274	MCFPD; Tested thru (Orifice or Meter):				Meter				

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

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

**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**

10/19/01 - vent DK tubing to tank down to 130 psi. GL pressures didn't change. Witnessed by Bruce Martin-NMOCD

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

Approved NOV - 6 2001 Date \_\_\_\_\_  
New Mexico Oil Conservation Division

Operator Conoco  
By Shirley L. Ebert

By ORIGINAL SIGNED BY CHARLIE T. PERREN Date \_\_\_\_\_

Title FPS

Title SENIOR OIL & GAS INSPECTOR, DIST. 3

Date 10/8/01