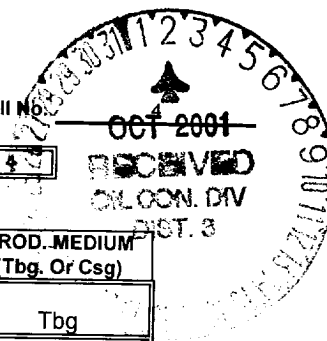


**NEW MEXICO ENERGY, MINERALS  
& NATURAL RESOURCES DEPARTMENT**

**NORTHWEST NEW MEXICO PACKER -LEAKAGE TEST**

Operator Conoco Inc. Lease Name Jicarilla 30 Well No. 30-039-08182

Location of Well: Unit Letter F Sec. 31 Twp. 25 Range 4  
Location of well API # 30-0 30-039-08182



	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	Chacra	Gas	Flow	Tbg
Lower Completion	Gallup	Gas	Flow	Tbg

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

Upper Completion	Hour shut-in	Date shut-in	Instant SI Pressure	SI press. Psig	Stabilized? ( Yes or No )
	11:30 a.m.	9/7/2001	0 - Well is TSI'd	0 - TSI'd	Yes
Lower Completion	Hour shut-in	Date shut-in	Instant SI Pressure	SI press. Psig	Stabilized? ( Yes or No )
	11:30 a.m.	9/7/2001	533	533	Yes

**FLOW TEST NO. 1**

Commenced at ( hour, date )		11:30 a.m.	9/8/2001	Zone producing (upper or lower)	Lower-Gallup
TIME Date	LAPSED TIME SINCE*	PRESSURE		Remarks	
		Upper	Lower		
9/8/2001	1 day	0	533	Upper zone TSI'd - shut in lower zone	
9/9/2001	2 days	0	533	Upper zone TSI'd - shut in lower zone	
9/10/2001	3 days	0	533	Upper zone TSI'd - shut in lower zone	
9/11/2001	4 days	0	532	Upper zone TSI'd - shut in lower zone	
9/12/2001	5 days	0	130	Flow lower zone	
9/13/2001	6 days	0	110	Flow lower zone	

**Production rate during test**

Oil		BOPD based on		Bbls.in		Hours		Grav.		GOR
Gas	36	MCFPD; Tested thru (Orifice or Meter):		Orifice						

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

Upper Completion	Hour	Date	Length of time shut-in	SI press. Psig	Stabilized? ( Yes or No )
Lower Completion	Hour	Date	Length of time shut-in	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**

Informed NMOCD of test to be conducted and chose not to witness test.

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

Approved OCT - 2 2001 Date \_\_\_\_\_  
New Mexico Oil Conservation Division  
ORIGINAL SIGNED BY CHARLIE T. PERRY  
By \_\_\_\_\_ Date \_\_\_\_\_

Operator Conoco  
By Shirley Ebert  
Title FPS  
Date 9/26/01

Title DEPUTY OIL & GAS INSPECTOR, DIST. #3