

# NEW MEXICO ENERGY, MINERALS & NATURAL RESOURCES DEPARTMENT

## NORTHWEST NEW MEXICO PACKER -LEAKAGE TEST

Operator Conoco Lease Name Lackey B LS Well No. 12A

Location of Well: Unit Letter N Sec. 21 Twp. 28 Range 9  
Location of well API # 30-0 452658100

	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	CH	Gas	Flow	TBG
Lower Completion	MV	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 )
	1:20 PM	9/9/2002	T O C O	0	Yes
Lower Completion	Hour shut-in	Date shut-in	Instant SI Pressure	SI press. Psig	Stabilized? ( Yes or No )
	1:20 PM	9/9/2002	122	140	Yes

### FLOW TEST NO. 1

Commenced at ( hour, date )		10:45 AM	6/6/2001	Zone producing (upper or lower)	Lower
TIME Date	LAPSED TIME SINCE*	PRESSURE		Remarks	
		Upper	Lower		
9/9/2002	Day 1	T O C O	68	Both zones shut-in	
9/10/2002	Day 2	T O C O	122	Lower zone producing	
9/11/2002	Day 3	T O C O	132		
9/12/2002	Day 4	T O C O	140	Opened lower zone	
9/13/2002	Day 5	T O C O	56		

#### Production rate during test

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

### 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

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

Approved OCT 25 2002 Date \_\_\_\_\_  
New Mexico Oil Conservation Division  
By \_\_\_\_\_ Date \_\_\_\_\_

Operator Conoco  
By Ron Coussons  
Title FPS  
Date 9/24/02