

# NEW MEXICO ENERGY, MINERALS, & NATURAL RESOURCES DEPARTMENT

## NORTHWEST NEW MEXICO PACKER LEAKAGE TEST

Operator ConocoPhillips Lease Name San Juan 28-7 Well No. 72

Location of Well: Unit Letter 8L Sec. 35 Twp. 28N Range 7W  
 Location of well API # 30-0 3003907238

	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	Pictured Cliffs	Gas	Flow	Tbg
Lower Completion	Mesa Verde	Gas	Plunger lift	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 )
	12:57PM	7/15/2005	91	191	Yes
Lower Completion	Hour shut-in	Date shut-in	Instant SI Pressure	SI press. Psig	Stabilized? ( Yes or No )
	12:57PM	7/15/2005	83	156	Yes

### FLOW TEST NO. 1

Commenced at ( hour, date )		1:12PM	7/20/2005	Zone producing (upper or lower)	Upper
TIME Date	LAPSED TIME SINCE*	PRESSURE		Remarks	
		Upper	Lower		
07/18/05	3 days	184	150	Both zones shut in.	
07/19/05	4 days	187	152	Both zones shut in.	
07/20/05	5 days	191	154	Pressures stable, turn on upper zone.	
07/21/05	6 days	77	156	Packer holding, turn on lower zone.	

### Production rate during test

Oil	0	BOPD based on	XX	Bbls.in		Hours		Grav.		GOR
Gas	12	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 \_\_\_\_\_ Date \_\_\_\_\_

New Mexico Oil Conservation Division

Operator ConocoPhillips

By Jason Moberg

By H. Villanueva Date 8-1-05

Title MSO

Title DEPUTY OIL & GAS INSPECTOR, DIST. 30

Date 7/21/05