

# 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 DL 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 )
	2:44PM	9/18/2006	84	177	Yes
Lower Completion	Hour shut-in	Date shut-in	Instant SI Pressure	SI press. Psig	Stabilized? ( Yes or No )
	2:45PM	9/18/2006	83	164	Yes

### FLOW TEST NO. 1

Commenced at ( hour, date )		10:45AM	9/22/2006	Zone producing (upper or lower)	Upper
TIME Date	LAPSED TIME SINCE*	PRESSURE		Remarks	
		Upper	Lower		
09/19/06	2 days	156	152	Both zones shut in.	
09/20/06	3 days	171	161	Both zones shut in.	
09/21/06	4 days	177	163	Pressures stable, turn on upper zone.	
09/22/06	5 days	82	164	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 OCT 04 2006 Date \_\_\_\_\_

New Mexico Oil Conservation Division

By H. Villanueva Date \_\_\_\_\_

Title DEPUTY OIL & GAS INSPECTOR, DIST.

Operator ConocoPhillips

By Jason Moberg

Title MSO

Date 9/22/06