

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

NORTHWEST NEW MEXICO PACKER -LEAKAGE TEST

Operator ConocoPhillips Co. Lease Name San Juan 28-7 Well No. 33A

Location of Well: Unit Letter J Sec. 13 Twp. 28 Range 7
Location of well API # 30-0 30-039-22238

	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	PC	Gas	Flow	Tbg.
Lower Completion	MV	Gas	Art. 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)
	8:15 AM	10/3/2005	64	176	yes
Lower Completion	Hour shut-in	Date shut-in	Instant SI Pressure	SI press. Psig	Stabilized? (Yes or No)
	8:15 AM	10/3/2005	82	132	yes

BUILD-UP & FLOW TEST NO. 1

Flow started (hour,date)		8:20 AM	10/7/2005	Zone producing (upper or lower)	Lower
TIME Date	LAPSED TIME SINCE*	PRESSURE		Remarks	
		Upper	Lower		
10/4/2005	Day 1	102	108	Both zones shut-in	
10/5/2005	Day 2	166	120	Both zones shut-in	
10/6/2005	Day 3	170	124	Both zones shut-in	
10/7/2005	Day 4	176	132	opened higher press.zone to production	
10/8/2005	Day 5	70	132	if pressures cross-over test finished	
	Day 6				

Production rate during test

Oil	0	BOPD based on		Bbls.in		Hours		Grav.		GOR
Gas	50	MCFPD; Tested thru (Orifice or Meter):		Meter						

MID-TEST SHUT-IN PRESSURE DATA (for new well)

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 (for new well)

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

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

Approved H. Vilanueva Date NOV 03 2005
New Mexico Oil Conservation Division

Operator By ConocoPhillips Co.
Augie Vasquez

By DEPUTY OIL & GAS INSPECTOR, DIST. 8 Date 10/10/05
Title

Title MSO
Date 10/10/05

