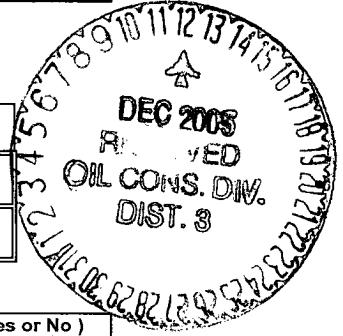


**NEW MEXICO ENERGY, MINERALS
& NATURAL RESOURCES DEPARTMENT**

NORTHWEST NEW MEXICO PACKER -LEAKAGE TEST

Operator ConocoPhillips Co. Lease Name San Juan 32-7 Well No. 27A

Location of Well: Unit Letter C Sec. 36 Twp. 32N Range 7W
Location of well API # 30-0 30-045-25031



	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	Shut-in		
Lower Completion	Mesaverde	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)
	1200 pm	11/8/2005	357	388	yes
Lower Completion	Hour shut-in	Date shut-in	Instant SI Pressure	SI press. Psig	Stabilized? (Yes or No)
	1200 pm	11/8/2005	187	272	yes

BUILD-UP & FLOW TEST NO. 1

Flow started (hour,date)	5-Dec	10:00 AM	Zone producing (upper or lower)	Lower
TIME Date	LAPSED TIME SINCE*	PRESSURE		Remarks
		Upper	Lower	
10:00	Day 1	360	187	Both zones shut-in
10:00	Day 2	378	267	Both zones shut-in
9:30	Day 3	388	272	Both zones shut-in
10:00	Day 4	135	272	opened higher press.zone to production
	Day 5			if pressures cross-over test finished
	Day 6			

Production rate during test

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

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

Approved H. Villanueva Date _____
New Mexico Oil Conservation Division

Operator ConocoPhillips Co.
By Pat LeFebre

By _____ Date _____

Title MSO

Title DEPUTY OIL & GAS INSPECTOR, DIST. 3

Date 12/5/05