NEW MEXICO ENERGY, MINERALS & NATURAL RESOURCES DEPARTMENT

NORTHWEST NEW MEXICO PACKER -LEAKAGE TEST

Operator: ConocoPhillips Co. | Lease Name: San Juan 32-7 | Well No.: 46

Location of Well: Unit Letter: B | Sec.: 34 | Twp.: 32N | Range: 7W

Location of well API # 30-0: 30-045-25393

	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	Picture Cliff	gas	Flow	Tbg
Lower Completion	Mesa Verde	gas	Flow	Tbg

PRE-FLOW SHUT-IN PRESSURE DATA

	Hour shut-in	Date shut-in	Instant SI Pressure	SI press. Psig	Stabilized? (Yes or No)
Upper Completion	10:15am	11/8/2005	172	415	Yes
Lower Completion	10:15am	11/8/2005	156	320	Yes

BUILD-UP & FLOW TEST NO. 1

Flow started (hour,date): 10:00am 9/27/2005 | Zone producing (upper or lower): Lower

TIME Date	LAPSED TIME SINCE*	PRESSURE Upper	PRESSURE Lower	Remarks
11/9/2005	Day 1	312	265	Both zones shut-in
11/11/2005	Day 2	398	310	Both zones shut-in
11/14/2005	Day 3	415	314	Both zones shut-in
11/15/2005	Day 4	415	314	opened higher pressure zone to production
11/16/2005	Day 5	227	314	if pressures cross-over test finished
	Day 6			

Production rate during test

Oil	6' 9"	BOPD based on		Bbls.in		Hours		Grav.	GOR
Gas	300	MCFPD; Tested thru (Orifice or Meter):							

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

	Hour	Date	Length of time shut-in	SI press. Psig	Stabilized? (Yes or No)
Upper Completion					
Lower Completion					

FLOW TEST NO. 2 (for new well)

Commenced at (hour, date): | Zone producing (upper or lower):

TIME (hour, date)	LAPSED TIME SINCE*	PRESSURE Upper	PRESSURE Lower	Remarks

Production rate during test

Oil	0	BOPD based on		Bbls.in		Hours		Grav.	GOR
Gas	30	MCFPD; Tested thru (Orifice or Meter):							

Remarks:

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

Approved: H. Villanueva Date: NOV 23 2005

New Mexico Oil Conservation Division

By: _____ Date: _____

Title: DEPUTY OIL & GAS INSPECTOR, DIST. #3

Operator: ConocoPhillips Co.

By: Pat Lefebre

Title: MSO

Date: 11/16/05

NOV 2005 RECEIVED OIL CONS. DIV. DIST. 3

All shaded boxes shall be filled out by tester before being sent in.