

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

NORTHWEST NEW MEXICO PACKER -LEAKAGE TEST

Operator ConocoPhillips Co. Lease Name Jicarilla D Well No. 11

Location of Well: Unit Letter A Sec. 29 Twp. 26 Range 3
Location of well API # 30-0 3003920566

	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	P.C.	Gas	Flow	tbg.
Lower Completion	M.V.	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)
	8:30 a.m.	10/11/2004	44	125	yes
Lower Completion	Hour shut-in	Date shut-in	Instant SI Pressure	SI press. Psig	Stabilized? (Yes or No)
	8:38 a.m.	10/11/2004	69	399	yes

BUILD-UP & FLOW TEST NO. 1

Flow started (hour,date)	8:00 a.m.	10/13/2004	Zone producing (upper or lower)	lower
TIME Date	LAPSED TIME SINCE*	PRESSURE		Remarks
		Upper	Lower	
10/11/2004	Day 1	115	393	Both zones shut-in
10/12/2004	Day 2	123	398	Both zones shut-in
10/13/2004	Day 3	125	399	Both zones shut-in
10/14/2004	Day 4	125	55	opened higher press.zone to production
10/15/2004	Day 5	125	49	if pressures cross-over test finished
	Day 6			

Production rate during test

Oil	0.25	BOPD based on		Bbls.in		Hours		Grav.		GOR
Gas	122	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

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

Approved NOV - 1 2004 Date _____
New Mexico Oil Conservation Division
By Charles P. ... Date _____
DEPUTY OIL & GAS INSPECTOR, DIST. 5
Title _____

Operator ConocoPhillips Co.
By Sylvester Gomez
Title MSO
Date 10/25/04