

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

NORTHWEST NEW MEXICO PACKER -LEAKAGE TEST

Operator ConocoPhillips 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 39-20566

	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	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)
	12:15 PM	11/2/2003	48	101	yes
Lower Completion	Hour shut-in	Date shut-in	Instant SI Pressure	SI press. Psig	Stabilized? (Yes or No)
	12:15 PM	11/2/2003	52	350	yes

FLOW TEST NO. 1

Commenced at (hour, date)		12:00 PM	11/4/2003	Zone producing (upper or lower)	Lower
TIME Date	LAPSED TIME SINCE*	Pressures Upper Lower		Remarks	
11/3/2003	1st Day	100	348	both zones shut-in	
11/4/2003	2nd Day	101	350	opened lower zone	
11/5/2005	3rd Day	102	46	OK	

Production rate during test

Oil	0.08	X	Bbls.in	Hours	Grav.	GOR
Gas	67	MCFPD; Tested thru (Orifice or Meter):		Meter		

MID-TEST SHUT-IN PRESSURE DATA

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

Commenced at (hour, date)				Zone producing (upper or lower)	
TIME (hour, date)	LAPSED TIME SINCE*	PRESSURE Upper Lower		Remarks	

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 DEC - 5 2003 Date
New Mexico Oil Conservation Division

Operator ConocoPhillips
By Bob Harrison

By Charles H Date

Title MSO

Title DEPUTY OIL & GAS INSPECTOR, DIST. 48

Date 11/5/03