

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

NORTHWEST NEW MEXICO PACKER -LEAKAGE TEST

Operator ConocoPhillips Co. Lease Name _____ Reams Com _____ Well No. 2

Location of Well: Unit Letter B Sec. 19 Twp. 26 Range 6
Location of well API # 30-0 39-23172

	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	Fruitland Coal	Gas	Flowing	Tbg.
Lower Completion	Mesa Verde/Dakota	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)
	9:00 AM	12/20/2004	110	138	Yes
Lower Completion	Hour shut-in	Date shut-in	Instant SI Pressure	SI press. Psig	
	9:00am	12/20/2004	148	256	Yes

BUILD-UP & FLOW TEST NO. 1

Flow started (hour,date)	12:30pm	12/23/2004	Zone producing (upper or lower)	Lower
TIME Date	LAPSED TIME SINCE*	PRESSURE Upper Lower		Remarks
12/20/2004	Day 1	110	148	Both zones shut-in
12/21/2004	Day 2	128	229	Both zones shut-in
12/22/2004	Day 3	133	250	Both zones shut-in
12/23/2004	Day 4	136	256	opened higher press.zone to production
12/24/2004	Day 5	138	99	if pressures cross-over test finished
	Day 6			

Production rate during test

Oil	0	BOPD based on		Bbls.in		Hours		Grav.		GOR
Gas	185	MCFPD; Tested thru (Orifice or Meter):		Orifice						

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 Upper Lower		Remarks

Production rate during test

Oil	0	BOPD based on		Bbls.in		Hours		Grav.		GOR
Gas	0	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 _____ Date _____
New Mexico Oil Conservation Division

Operator ConocoPhillips Co.
By Orlin Gomez

By Chad R. [Signature] Date _____

Title MSO

Title Acting SUPERVISOR DISTRICT # 3

Date 12/30/04

