

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

NORTHWEST NEW MEXICO PACKER -LEAKAGE TEST

Operator Conoco Lease Name HAMNER Well No. 2A

Location of Well: Unit Letter C Sec. 28 Twp. 29 N Range 9 W
Location of well API # 30-0 452416100

OCT 2001

	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	MESA VERDE	GAS	FLOW	TBG.
Lower Completion	DAKOTA	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)
	1:00 PM	10/15/2001	10 MIN.	164	YES
Lower Completion	Hour shut-in	Date shut-in	Instant SI Pressure	SI press. Psig	Stabilized? (Yes or No)
	1:00 PM	10/15/2001	10 MIN.	164	YES

FLOW TEST NO. 1

Commenced at (hour, date)	11:00 AM	10/16/2001	Zone producing (upper or lower)	LOWER
TIME Date	LAPSED TIME SINCE*	PRESSURE		Remarks
		Upper	Lower	
10/16/2001	DAY 1	226	326	BOTH ZONES SHUT IN
10/17/2001	DAY 2	226	326	BOTH ZONES SHUT IN
10/18/2001	DAY 3	226	326	BOTH ZONES SHUT IN
10/19/2001	DAY 4	226	156	LOWER ZONE PRODUCING

Production rate during test

Oil	1	BOPD based on	X	Bbls.in	Hours	Grav.	GOR
Gas	189	MCFPD; Tested thru (Orifice or Meter):		METER			

MID-TEST SHUT-IN PRESSURE DATA

Upper Completion	Hour	Date	Instant SI Pressure	SI press. Psig	Stabilized? (Yes or No)
Lower Completion	Hour	Date	Instant SI Pressure	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		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 Donald Blair Date OCT 25 2001 By Conoco
New Mexico Oil Conservation Division Donald Blair 10/24/01
By Allen Runyon Date 10/19/2001 Title FPS
Title PUMPER Date