

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

NORTHWEST NEW MEXICO PACKER -LEAKAGE TEST

Operator CONOCOPHILLIPS 217817 Lease Name Lackey B LS Well No. 12A

Location of Well: Unit Letter N Sec. 21 Twp. 28N Range 9W
Location of well API # 30-0 45-26581

	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	Chaccra	Gas	Flow	TBG
Lower Completion	Mesa Verda	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)
	11:40 AM	9/16/2003	72	0	Yes
Lower Completion	Hour shut-in	Date shut-in	Instant SI Pressure	SI press. Psig	Stabilized? (Yes or No)
	11:40 AM	9/16/2003	0	0	Yes

FLOW TEST NO. 1

Commenced at (hour, date)		Zone producing (upper or lower)		Lower
TIME Date	LAPSED TIME SINCE*	PRESSURE Upper Lower		Remarks
9/16/2003	1 day	T-0 C 0	T- 72	Both zones shut-in
9:25am 9-17	2 day	T-0 C 0	T-144	Both zones shut-in
9:10am 9-18	3 day	T-0 C 0	T-146	Both zones shut-in
9:45am 9-19	4 day	T-0 C 0	T-146	opened MV 146 psi
9:40am 9-23	5 day	T-0 C 0	T 67	MV flowing

Production rate during test

Oil		BOPD based on	X	Bbls.in		Hours		Grav.		GOR
Gas		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 OCT 10 2003 Date _____
New Mexico Oil Conservation Division

Operator By Conoco Phillips *[Signature]*

By *[Signature]* Date _____

Title FPS

Title DEPUTY OIL & GAS INSPECTOR, DIST. 3

Date 4/7/01