

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

NORTHWEST NEW MEXICO PACKER -LEAKAGE TEST

Operator Conoco Phillips Lease Name Storey C LS Well No. 8

Location of Well: Unit Letter K Sec. 33 Twp. 28 Range 9
Location of well API # 30-0 450697400

	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)
	9:10 AM	9/7/2004	151	151	Yes
Lower Completion	Hour shut-in	Date shut-in	Instant SI Pressure	SI press. Psig	Stabilized? (Yes or No)
	9:10 AM	9/7/2004	186	No Casing	Yes

FLOW TEST NO. 1

Commenced at (hour, date)		9:10 AM	9/7/2004	Zone producing (upper or lower)	Lower
TIME Date	LAPSED TIME SINCE*	PRESSURE Upper Lower		Remarks	
9:10AM 9-7	Day 1	T-151 C151	186	Both zones shut-in	
10:15AM 9-8	Day 2	T157 C157	275	Both zones shut-in	
9:50AM 9-9	Day 3	T157 C157	316	Both zones shut-in	
11:00AM 9-10	Day 4	T157 C157	316	Both zones shut-in	
10:00AM 9-13	Day 6	T165 C165	323	Opened MV	
9:15AM 9-14	Day 7	T165 C165	148	Opened PC	

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 SEP 21 2004 Date _____
New Mexico Oil Conservation Division

Operator Conoco Phillips Company
By Andrew Ortiz

By Charles Date _____

Title MSO

Title SEPT OIL & GAS INSPECTOR, DIST. 02

Date 9/14/04

