

NEW MEXICO ENERGY, MINERALS, & NATURAL RESOURCES DEPARTMENT

NORTHWEST NEW MEXICO PACKER LEAKAGE TEST

Operator ConocoPhillips Lease Name San Juan 28-7 Well No. 91

Location of Well: Unit Letter

8B

Sec.

34

Twp.

28N

Range

7W

Location of well API # 30-0

300390727 30-039-07270

	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	Pictured Cliffs	Gas	Flow	Tbg
Lower Completion	Mesa Verde	Gas	Plunger 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)
	11:44 AM	7/15/2005	86	190	Yes
Lower Completion	Hour shut-in	Date shut-in	Instant SI Pressure	SI press. Psig	Stabilized? (Yes or No)
	11:44 AM	7/15/2005	83	156	Yes

FLOW TEST NO. 1

Commenced at (hour, date)	1:23 AM	7/20/2005	Zone producing (upper or lower)	Upper
TIME Date	LAPSED TIME SINCE*	PRESSURE		Remarks
		Upper	Lower	
07/18/05	3 days	170	113	Both zones shut in.
07/19/05	4 days	183	125	Both zones shut in.
07/20/05	5 days	190	142	Pressures stable, turn on upper zone.
07/21/05	6 days	80	156	Packer holding, turn on lower zone.

Production rate during test

Oil	0	BOPD based on	XX	Bbls.in		Hours		Grav.		GOR
Gas	10	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

MV tubing master valve is out of service, stuck open, shut in well before separator.

I hereby certify that the information herein contained is true and complete to the best of my knowledge.

Approved

AUG - 1 2005

Date

Operator

ConocoPhillips

New Mexico Oil Conservation Division

By

Jason Moberg

By

H. Villanueva

Date

8.1-05

Title

MSO

Title

DEPUTY OIL & GAS INSPECTOR, DIST. #

Date

7/27/05

Need to Repair TB & Master Valve