

NORTHWEST NEW MEXICO PACKER-LEAKAGE TEST

Operator FOUR STAR OIL & GAS COMPANY Lease L M BARTON Well No. 1

Location of Well: Unit F Sec. 12 Twp. 30N Rge. 12W County SAN JUAN

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	DAKOTA	GAS	FLOW	TBG.
Lower Completion	MESA VERDE	GAS	FLOW	TRG.

PRE-FLOW SHUT-IN PRESSURE DATA

Upper Completion	Hour, Date shut-in	Length of time shut-in	Si press. psig 0	Stablized(Yes or No)
Lower Completion	Hour, Date shut-in	Length of time shut-in	Si press. psig	Stablized(Yes or No)

FLOW TEST NO. 1

Commenced at (hour,date)*				Zone producing (Upper or Lower) lower	
TIME (hour,date)	LAPSED TIME SINCE *	PRESSURE		PROD. ZONE TEMP.	REMARKS
		Upper Completion	Lower Completion		
OCT-19-98	0 hours		94		BOTH ZONES SHUTIN
	24 hours	80			
OCT-19-98	48 hours	66	534		
OCT-19-98	72 hours	90	700		
OCT-19-98	96 hours	141	708		
OCT-19-98	120 hours	167	41		upper shutin lower flow 24 hours
OCT-19-98	144hours	179	57		upper shut in lower flow 24 hours

Production rate during test

Oil _____ BOPD based on _____ Bbls. in _____ Hours _____ Grav. _____ GOR _____

Gas 0 _____ MCFPD: Tested thru (Orifice or Meter): 0 _____

PRE-FLOW SHUT-IN PRESSURE DATA

Upper Completion	Hour, Date shut-in	Length of time shut-in	Si press. psig 0	Stablized(Yes or No)
Lower Completion	Hour, Date shut-in	Length of time shut-in	Si press. psig	Stablized(Yes or No)

RECEIVED
OCT 23 1998
OIL CON. DIV.
DIST. 3

NORTHWEST NEW MEXICO PACKER-LEAKAGE TEST

FLOW TEST NO. 1

Commenced at (hour,date)*				Zone producing (Upper or Lower	
TIME (hour,date)	LAPSED TIME SINCE *	PRESSURE		PROD. ZONE TEMP.	REMARKS
		Upper Completion	Lower Completion		

Production rate during test

Oil _____ BOPD based on _____ Bbls. in _____ Hours _____ Grav. _____ GOR _____

Gas _____ MCFPD: Tested thru (Orifice or Meter): _____

Remarks: THIS TEST WAS CONDUCTED INCONJUNCTION WITH EPNG PLANT SHUT DOWN.

I hereby certify that the information is true and correct to the best of my knowledge.

Approved OCT 23 1998
New Mexico Oil Conservation DivisionBy ORIGINAL SIGNED BY CHARLIE T. PERRIN
Title DEPUTY OIL & GAS INSPECTOR, DIST. #3Operator FOUR STAR OIL AND GAS COMPANY
By Paul D. Berhost
Title ENGINEER ASSISTANT
Date 10/20/98

Initial Test 1 and 2