

NORTHWEST NEW MEXICO PACKER-LEAKAGE TEST

Operator FOUR STAR OIL AND GAS COMPANY Lease PAUL WILLIAMS Well No. 3

Location of Well: Unit F Sec. 35 Twp. 26N Rge. 06W County RIO ARRIBA

	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	BASIN DAKOTA	GAS	PLUNGER	TBG.
Lower Completion	MESAVERDE	GAS	PLUNGER	TBG.

PRE-FLOW SHUT-IN PRESSURE DATA

Upper Completion	Hour, Date shut-in	Length of time shut-in	St press. psig	Stablized(Yes or No)
Lower Completion	Hour, Date shut-in	Length of time shut-in	St 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		
5-2-98			479		BOTH ZONES SHUTIN
8-1-98	24 HOURS	25	479		
8-2-98	48 HOURS	79			
8-3-98	72 HOURS	86	490		
8-4-98	96 HOURS	120	506		
8-5-98	120 HOURS	133	128		LOWER ZONFLOW UPPER SHUTI
8-6-98	144 HOURS	140	118		LOWER ZONE 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	St press. psig	Stablized(Yes or No)
Lower Completion	Hour, Date shut-in	Length of time shut-in	St 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 _____

New Mexico Oil Conservation Division

By **ORIGINAL SIGNED BY CHARLIE T. PERRIN**
DEPUTY OIL & GAS INSPECTOR, DIST. #1

Title _____

Operator FOUR STAR OIL AND GAS COMPANYBy Paul D. BerhostTitle ENGINEER ASSISTANTDate 10/20/98

Initial Test 1 and 2