

NORTHWEST NEW MEXICO PACKER-LEAKAGE TEST

Operator FOUR STAR OIL AND GAS COMPANY

Lease L.M.BARTON

Well No. 1

Location

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

	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	BLANCO MESAVERDE	GAS	FLOW	TBG.
Lower Completion	BASIN DAKOTA	GAS	FLOW	TBG.

PRE-FLOW SHUT-IN PRESSURE DATA

Upper Completion	Hour, Date shut-in	Length of time shut-in	Si press. psig	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)	
TIME (hour, date)	LAPSED TIME SINCE*	PRESSURE		PROD. ZONE TEMP.	REMARKS
		Upper Completion	Lower completion		
6-16-97	0 HRS.	227	224		
17	24 HRS.	332	776		'BOTH ZONES SHUTIN
18	48 HRS.	339	784	
19	72 HRS.	341	797		
20	96 HRS.	342	803	
21	120 HRS.	343	813		
22	144 HRS.	347	817	
23	168 HRS.	349	825		
24	'192 HRS.	354	412		UPPER SHUTIN; LOWER FLOW 24 HRS.
25	'216 HRS.	354	535		UPPER SHUTIN; LOWER FLOW 24 HRS.

Production rate during test

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

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

MID-FLOW SHUT-IN PRESSURE DATA

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

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OIL CON. DIV.
DIST. 3

FLOW TEST NO. 2

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: TEST WAS CONDUCTED IN CONJUNCTION WITH EPNG PLANTS SHUT DOWN.

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

NOV 25 1997

Approved _____
New Mexico Oil Conservation Division

Operator FOUR STAR OIL AND GAS COMPANY

By Johnny Robinson

By Paul D Berhart

Title Deputy Oil & Gas Inspector

Title ENGINEER ASSISTANT

Date NOVEMBER 17 1997