

NORTHWEST NEW MEXICO PACKER-LEAKAGE TEST

Operator FOUR STAR OIL AND GAS COMPANY Lease JICARILLA C Well No. 17

Location of Well: Unit d Sec. 28 Twp. 25N Rge. 5W 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	BLANCO PICTURED CLIFFS SOUTH	GAS	FLOW	CSG.
Lower Completion	OTERO CHARCA	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		
7-24-97	24 HRS.	110	107		BOTH ZONES SHUT IN
25	48 HRS.	117	222		• • • •
26	72 HRS.	120	290		• • • •
27	96 HRS.	115	322		• • • •
28	120 HRS.	116	323		• • • •
29	144 HRS.	117	325		• • • •
30	168 HRS.	120	326		• • • •
31	192 HRS.	123	116		UPPER SHUT IN; LOWER FLOWING
32	216 HRS.	125	114		UPPER SHUT IN : LOWER FLOWING

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.

Approved
New Mexico Oil Conservation DivisionBy Johnny Robinson
Title Deputy Oil & Gas InspectorOperator FOUR STAR OIL AND GAS COMPANYBy Paul D. BerhartTitle ENGINEER ASSISTANTDate NOVEMBER 17 1997