

NORTHWEST NEW MEXICO PACKER-LEAKAGE TEST

Operator TEXACO E & P INC. Lease H.J.LOE.FEDERAL B Well No. 3

Location of Well: Unit M Sec. 23 Twp. 29N 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	FULCHER KUTZ PICTURED CLIFFS	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 8-16-94	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		
8-17-94	24 HRS.	139	307		BOTH ZONES SHUT IN
8-18-94	48 HRS.	139	332	
8-19-94	72 HRS.	139	354	
8-20-94	96 HRS.	139	359		
8-21-94	120 HRS.	139	364	
8-22-94	144 HRS.	139	366		
8-23-94	168 HRS.	139	368	
8-24-94	192 HRS.	139	60		UPPER SHUT IN; LOWER FLOWING
8-25-94	216 HRS.	139	58		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

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Page 2

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. _____ COR _____

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

Remarks: THIS TEST WAS CONDUCTED IN CONJUNCTION WITH A SEVEN DAY SHUTIN.

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

Approved OCT 26 1994
New Mexico Oil Conservation Division

By Charles Holson

Title DEPUTY OIL & GAS INSPECTOR, DIST. #3

Operator TEXACO E.& P. INC.

By Paul D Berhosi

Title ENGINEER ASSISTANT

Date OCTOBER 25 1994