

NORTHWEST NEW MEXICO PACKER-LEAKAGE TEST

30-039-2.3101

Operator FOUR STAR OIL AND GAS COMPANY Lease C.W.ROBERTS Well No. 8

Location of Well: Unit E Sec. 17 Twp. 25N Rge. 3W County RIQARRIBA

	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	GAS	FLOW	CSG.
Lower Completion	BLANCO MESAVERDE	GAS	FLOW	TBG.

PRE-FLOW SHUT-IN PRESSURE DATA

Upper Completion	Hour, Date shut-in	Length of time shut-in	Si press. psig	Stabilized (Yes or No)
Lower Completion	Hour, Date shut-in	Length of time shut-in	Si press. psig	Stabilized (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		
9-8-96	0 HRS.	80	230		BOTH ZONES SHUTIN
9-9-96	24 HRS.	108	276		
9-10-96	48 HRS.	124	344		.
9-11-96	72 HRS.	138	398		.
9-12-96	96 HRS.	150	456		.
9-13-96	120 HRS.	168	509		
9-14-96	144 HRS.	183	510		.
9-15-96	168 HRS.	192	510		.
9-16-96	192 HRS.	199	83		UPPER SHUTIN; LOWER FLOW 24 HRS.
9-17-96	216 HRS.	204	78		UPPER SHUTIN LOWER FLOW 24 HOUR

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

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: THIS TEST WAS CONDUCTED IN CONJUNCTION WITH EPNG PLANT SHUT DOWN

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

 Approved _____
 New Mexico Oil Conservation Division

 By _____
 Title Deputy Oil & Gas Inspector

Operator FOUR STAR OIL AND GAS COMPANY

 By Gaul D. Behr

Title ENGINEER ASSISTANT

Date 11-12-96