

NORTHWEST NEW MEXICO PACKER-LEAKAGE TEST

Operator FOUR STAR OIL & GAS COMPANY Lease JICARILLA C Well No. 14E

Location of Well: Unit D Sec. 27 Twp. 25N Rge. 05W 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	OTERO GALLUP	OIL	PLUNGER	TBG
Lower Completion	BASIN DAKOTA	GAS	FLOW	CSG

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 LOWER	
TIME (hour,date)	LAPSED TIME SINCE *	PRESSURE		PROD. ZONE TEMP.	REMARKS
		Upper Completion	Lower Completion		
	0 HOURS				BOTH ZONES SHUT IN
7-14-98	24 HOURS	541	300		
7-15-98	48 HOURS	546	300		
7-16-98	72 HOURS	552	294		
7-17-98	96 HOURS	560	369		
7-18-98	120 HOURS	560	44		UPPER SHUT IN
7-18-98	144 HOURS	560	50		LOWER FLOW 24 HOURS

Production rate during test

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

Gas _____ MCFPD: Tested thru (Orifice or Meter): 0

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)

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

OCT 23 1998

New Mexico Oil Conservation Division

ORIGINAL SIGNED BY CHARLIE T. PERRON

By

DEPUTY OIL & GAS INSPECTOR, DIST. #3

Title

Operator

FOUR STAR OIL AND GAS COMPANY

By

Paul D. Berhost

Title

ENGINEER ASSISTANT

Date

10/20/98

Initial Test 1 and 2