

NORTHWEST NEW MEXICO PACKER-LEAKAGE TEST

Operator FOUR STAR OIL & GAS COMPANY Lease JOHN CHARLES Well No. 7

Location of Well: Unit N Sec. 13 Twp. 27N Rge. 09W 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	BASIN DAKOTA	GAS	PLUNGER	TBG
Lower Completion	MESAVERDE	GAS	PLUNGER	TBG

PRE-FLOW SHUT-IN PRESSURE DATA

Upper Completion	Hour, Date shut-in	Length of time shut-in	St press. psig	Stabilized(Yes or No)
Lower Completion	Hour, Date shut-in	Length of time shut-in	St 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		
0 HOUR	125	128		0	
			129		
7-1-98	138	138			
			332		
7-2-98	200	430			
			441		
7-3-98	242	441			
			448		
7-4-98	360	448			
			134		
7-5-98	447	449			
			127		

Production rate during test

Oil 0 BOPD based on 0 Bbls. in 0 Hours 0 Grav. 0 GER 0

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

PRE-FLOW SHUT-IN PRESSURE DATA

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

7-5-98  
138  
441  
448  
134  
127

## 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

By

ORIGINAL SIGNED BY CHARLIE T. PERRIN

Title

DEPUTY OIL &amp; GAS INSPECTOR, DIST. #3

Operator

FOUR STAR OIL AND GAS COMPANY

By

Paul D. Berhost

Title

ENGINEER ASSISTANT

Date

10/20/98

Initial Test 1 and 2