

NORTHWEST NEW MEXICO PACKER-LEAKAGE TEST

Operator MOBIL OIL CORP. Lease CHENEY-FED. Well No. 2
Location of Well: Unit M Sec. 17 Twp. 26^N Rge. 2^W County RIO ARRIBA
Name of Reservoir or Pool _____ Type of Prod. _____ Method of Prod. _____ Prod. Medium _____
(Oil or Gas) (Flow or Art. Lift) (Tbg. or Csg.)

Upper Completion	<u>Gravilon Pictured Cliff</u>	<u>Gas</u>	<u>Flow</u>	<u>Csg.</u>
Lower Completion	<u>Blanca Mesavende</u>	<u>"</u>	<u>"</u>	<u>Tbg.</u>

PRE-FLOW SHUT-IN PRESSURE DATA

Upper Compl	Hour, date Shut-in	Length of time shut-in	SI press. psig	Stabilized? (Yes or No)
	<u>8-17-69</u>	<u>7 HR 10⁰⁰ 26⁰⁰ AM</u>	<u>250</u>	
Lower Compl	Hour, date Shut-in	Length of time shut-in	SI press. psig	Stabilized? (Yes or No)
	<u>8-13-78</u>	<u>3 days</u>	<u>450</u>	

FLOW TEST NO. 1

Commenced at (hour, date)* <u>8-16-78</u>				Zone producing (Upper or Lower):	
Time (hour, date)	Lapsed time since*	Pressure		Prod. Zone Temp.	Remarks
		Upper Compl.	Lower Compl.		
<u>8-17-78</u>	<u>1 day</u>	<u>250</u>	<u>304</u>		<u>S.I. Press</u>
<u>8-18-78</u>	<u>2 days</u>	<u>250</u>	<u>295</u>		<u>Zone 8-14-78 8-15-78</u>
					<u>Upper 250 250</u>
					<u>Lower 450 450</u>

Production rate during test
Oil: _____ BOPD based on _____ Bbls. in _____ Hrs. _____ Grav. _____ GOR _____
Gas: _____ 99 MCFPD; Tested thru (Orifice or Meter): _____

MID-TEST SHUT-IN PRESSURE DATA

Upper Compl	Hour, date Shut-in	Length of time shut-in	SI press. psig	Stabilized? (Yes or No)
Lower Compl	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 Compl.	Lower Compl.		

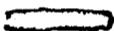
Production rate during test
Oil: _____ BOPD based on _____ Bbls. in _____ Hrs. _____ Grav. _____ GOR _____
Gas: _____ MCFPD; Tested thru (Orifice or Meter): _____

REMARKS: Packaged Cliff side not connected to pipeline.

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

Approved: AUG 24 1978 19_____
New Mexico Oil Conservation Commission
By _____ Original Signed by FRANK T. CHAVEZ
Title DEPUTY OIL & GAS INSPECTOR, DIST. #3

Operator Mobil Oil Corp
By K.R. Pritchard
Title Meter Tender
Date 8-21-78

MOBIL OIL CORPORATION
HOUSTON  E&P DIVISION
PRODUCTION DEPARTMENT

NORTHWEST NEW MEXICO PACKER-LEAKAGE TEST CURVE

LEASE CHENEY - FED. WELL NO. 2

DATE OF TEST 8-13-78 TO 8-18-78

