

NORTHWEST NEW MEXICO PACKER-LEAKAGE TEST

Operator Mobil Oil Corp. Lease CHawey-Fed. Well No. 2
Location
of Well: Unit M Sec. 17 Twp. 26N Rge. 2W 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>GAVILON PICTURED CLIFF</u>	<u>GAS</u>	<u>Flow SI</u>	<u>Csg.</u>
Lower Completion	<u>BLANCO MESA VERDE</u>	<u>"</u>	<u>" Flow</u>	<u>Tbg.</u>

PRE-FLOW SHUT-IN PRESSURE DATA

Upper Compl	Hour, date <u>9-17-69</u>	Shut-in <u>9-17-69</u>	Length of time shut-in <u>9 YR. 7mo. 23d</u>	SI press. psig <u>150</u>	Stabilized? (Yes or No)
Lower Compl	Hour, date <u>7-8-79</u>	Shut-in <u>7-8-79</u>	Length of time shut-in <u>3 day</u>	SI press. psig <u>310</u>	Stabilized? (Yes or No)

FLOW TEST NO. 1

Commenced at (hour, date)* <u>7-11</u>				Zone producing (Upper or Lower):		
Time (hour, date)	Lapsed time since*	Pressure		Prod. Zone Temp.	SI Press Remarks	
		Upper Compl.	Lower Compl.			
<u>7-12</u>	<u>1 day</u>	<u>L-50</u>	<u>210</u>		<u>Zones</u>	<u>7-9 7-10</u>
<u>7-13</u>	<u>2 days</u>	<u>L-50</u>	<u>196</u>		<u>upper</u>	<u>L-50 L-50</u>
					<u>Lower</u>	<u>310 310</u>

Production rate during test

Oil: _____ BOPD based on _____ Bbls. in _____ Hrs. _____ Grav. _____ GOR _____
Gas: _____ ~~139~~ MCFPD; Tested thru (Orifice or Meter): _____
139

MID-TEST SHUT-IN PRESSURE DATA

Upper Compl	Hour, date <u>7-11</u>	Shut-in <u>7-11</u>	Length of time shut-in <u>1 day</u>	SI press. psig <u>150</u>	Stabilized? (Yes or No)
Lower Compl	Hour, date <u>7-11</u>	Shut-in <u>7-11</u>	Length of time shut-in <u>1 day</u>	SI press. psig <u>310</u>	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: Pictured 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: JUL 27 1979 19_____
New Mexico Oil Conservation Commission
Original Signed by FRANK T. CHAVEZ
By _____ Title Meter Tender
Title DEPUTY COMMISSIONER Date 7-23-79

Operator Mobil Oil Corp.
By David Wiley
Title Meter Tender
Date 7-23-79

HOUSTON MOBILE OIL CORPORATION
E&P DIVISION
PRODUCTION DEPARTMENT

NORTHWEST NEW MEXICO PACKER-LEAKAGE TEST CURVE

LEASE CANEX Fed. WELL NO. 2

DATE OF TEST 2-8-79 TO 2-13-79

