

NEW MEXICO OIL CONSERVATION COMMISSION

SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

Operator MOBIL OIL CORP.			Lease MARSHALL COM.			Well No. 5	
Location of Well	Unit C	Sec 34	Twp 21 S	Rge 37 E	County LEA		
	Name of Reservoir or Pool		Type of Prod (Oil or Gas)	Method of Prod Flow, Art Lift	Prod. Medium (Tbg or Csg)	Choke Size	
Upper Compl	TUBBS		GAS	FLOW	TBG.	48/64	
Lower Compl	DRINKARD		OIL	PUMP	TBG.	2"	

FLOW TEST NO. 1

Both zones shut-in at (hour, date): **8:00 A.M. 3-17-75**

Well opened at (hour, date): **8:00 AM 3-18-75**

	Upper Completion	Lower Completion
Indicate by (X) the zone producing.....		X
Pressure at beginning of test.....	567	348
Stabilized? (Yes or No).....	YES	YES
Maximum pressure during test.....	573	348
Minimum pressure during test.....	567	38
Pressure at conclusion of test.....	573	38
Pressure change during test (Maximum minus Minimum).....	6	310
Was pressure change an increase or a decrease?.....	INCREASE	DECREASE
Well closed at (hour, date): 8:00 AM 3-19-75	Total Time On Production 24 HRS	
Oil Production During Test: 1 bbls; Grav. 38.0 ;	Gas Production During Test 2 MCF; GOR 1/2000	
Remarks PRODUCED 3 BBLs FREE WATER		

FLOW TEST NO. 2

Well opened at (hour, date): **8:00 A.M. 3-20-75**

	Upper Completion	Lower Completion
Indicate by (X) the zone producing.....	X	
Pressure at beginning of test.....	579	145
Stabilized? (Yes or No).....	YES	YES
Maximum pressure during test.....	579	170
Minimum pressure during test.....	238	145
Pressure at conclusion of test.....	238	170
Pressure change during test (Maximum minus Minimum).....	341	25
Was pressure change an increase or a decrease?.....	DECREASE	INCREASE
Well closed at (hour, date): _____	Total time on Production _____	
Oil Production During Test: 0 bbls; Grav. — ;	Gas Production During Test 1020 MCF; GOR —	
Remarks _____		

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

Approved _____ 19 _____
New Mexico Oil Conservation Commission

By _____
Title _____

Operator **MOBIL OIL CORP.**
By **[Signature]**
Title **Authorized Agent**
Date **3-21-75**

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