

This form is not to be used for reporting packer leakage tests in Northwest New Mexico

NEW MEXICO OIL CONSERVATION COMMISSION

SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

Operator Gulf Oil Corporation			Lease Mark Owen			Well No. 5	
Location of Well	Unit P	Sec 34	Twp 21S	Rge 37E	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	Tubb		Gas	Flow	Csg.	—	
Lower Compl	Drinkard		Oil	Flow	Tbg.	20/64"	

FLOW TEST NO. 1

Both zones shut-in at (hour, date): 11:00 a.m., 2-5-73

Well opened at (hour, date): 11:00 a.m., 2-6-73

	Upper Completion	Lower Completion
Indicate by (X) the zone producing.....		X
Pressure at beginning of test.....	1133	247
Stabilized? (Yes or No).....	Yes	Yes
Maximum pressure during test.....	1177	247
Minimum pressure during test.....	1133	22
Pressure at conclusion of test.....	1177	22
Pressure change during test (Maximum minus Minimum).....	44	225
Was pressure change an increase or a decrease?.....	Incr.	Decr.
Well closed at (hour, date): 11:00 a.m., 2-7-73	Total Time On Production 24 hrs	
Oil Production	Gas Production	
During Test: 1 bbls; Grav. 38.6	During Test 10.0 MCF; GOR 1,000	
Remarks		

FLOW TEST NO. 2

Well opened at (hour, date): 11:00 a.m., 2-8-73

	Upper Completion	Lower Completion
Indicate by (X) the zone producing.....	X	
Pressure at beginning of test.....	1196	386
Stabilized? (Yes or No).....	Yes	Yes
Maximum pressure during test.....	1196	487
Minimum pressure during test.....	232	386
Pressure at conclusion of test.....	232	487
Pressure change during test (Maximum minus Minimum).....	964	101
Was pressure change an increase or a decrease?.....	Decr.	Incr.
Well closed at (hour, date): 11:00 a.m., 2-9-73	Total time on Production 24 hrs	
Oil Production	Gas Production	
During Test: 24 bbls; Grav. 58.6	During Test 1569.0 MCF; GOR 65,375	
Remarks		

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

Approved FEB 13 1973 19 Joe D. Ramsey
New Mexico Oil Conservation Commission
By Joe D. Ramsey
Title Dist. 1, Supv.

Operator Gulf Oil Corporation
By Original signed by Ray Iles
Ray Iles
Title Well Tester
Date 2-12-73