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 C. L. Hardy		Well No. 2
Location of Well	Unit N	Sec 20	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	Paddock	Oil	Pump	Tbg.	2" WO
Lower Compl	Blinebry	Oil	Flow	Tbg.	26/64"

FLOW TEST NO. 1

Both zones shut-in at (hour, date): 11:00 a.m., 3-5-62

Well opened at (hour, date): 11:00 a.m., 3-6-62

	Upper Completion	Lower Completion
Indicate by (X) the zone producing		X
Pressure at beginning of test	20	830
Stabilized? (Yes or No)	Yes	Yes
Maximum pressure during test	20	830
Minimum pressure during test	18	76
Pressure at conclusion of test	18	76
Pressure change during test (Maximum minus Minimum)	2	754
Was pressure change an increase or a decrease?	Decr.	Decr.

Well closed at (hour, date): 11:00 a.m., 3-7-62 Total Time On Production 24 hrs

Oil Production During Test: 32 bbls; Grav. 34.7* ; Gas Production During Test 561.0 MCF; GOR 17,531

Remarks *Low gravity due to water in oil

FLOW TEST NO. 2

Well opened at (hour, date): 11:00 a.m., 3-8-62

	Upper Completion	Lower Completion
Indicate by (X) the zone producing	X	
Pressure at beginning of test	17	798
Stabilized? (Yes or No)	Yes	Yes
Maximum pressure during test	20	852
Minimum pressure during test	17	798
Pressure at conclusion of test	20	852
Pressure change during test (Maximum minus Minimum)	3	54
Was pressure change an increase or a decrease?	Incr.	Decr.

Well closed at (hour, date) 11:00 a.m., 3-9-62 Total time on Production 24 hrs

Oil Production During Test: 45 bbls; Grav. 37.6 ;Gas Production During Test 38.0 MCF; GOR 844

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 [signature]

Title

Operator GULF OIL CORPORATION

Original Signed By:
J. W. Davis

By J. W. DAVIS

Title WELL TESTER

Date 3-12-62