

This form is to be used for reporting
packer leakage tests
in Northwest New Mexico

SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

Operator Gulf Oil Corporation			Lease Harry Leonard (NCT-A)			Well No. 7	
Location of Well	Unit M	Sec 22	Twp 21	Rge 36	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 comple	Eumont		Gas	Flow	Csg.	2" W.O.	
Lower comple	Eumont		Oil	Pump	Tbg.	2" W.O.	

FLOW TEST NO. 1

Both zones shut-in at (hour, date): 9:00 A.M. 4-20-81

	Upper Completion	Lower Completion
Well opened at (hour, date):	9:00 A.M. 4-21-81	
Indicate by (X) the zone producing.....		X
Pressure at beginning of test.....	274	20
Stabilized? (Yes or No).....	Yes	Yes
Maximum pressure during test.....	276	24
Minimum pressure during test.....	274	20
Pressure at conclusion of test.....	276	24
Pressure change during test (Maximum minus Minimum).....	+2	+4
Was pressure change an increase or a decrease?.....	increase	increase
Well closed at (hour, date):	9:00 A.M. 4-22-81	
Oil Production	Gas Production	
During Test: 4 bbls; Grav. 34.4	During Test 17.0 MCF; GOR 4250	
Remarks Lower zone not pumping at start of test - unit being repaired.		

FLOW TEST NO. 2

Well opened at (hour, date):	9:00 A.M. 4-23-81	Upper Completion	Lower Completion
Indicate by (X) the zone producing.....		X	
Pressure at beginning of test.....		278	118
Stabilized? (Yes or No).....		Yes	Yes
Maximum pressure during test.....		278	118
Minimum pressure during test.....		90	118
Pressure at conclusion of test.....		90	118
Pressure change during test (Maximum minus Minimum).....		-188	0
Was pressure change an increase or a decrease?.....		decrease	no change
Well closed at (hour, date):	9:00 A.M. 4-24-81		
Oil Production	Gas Production		
During Test: 0 bbls; Grav. -	During Test 750.0 MCF; GOR -		
REMARKS:			

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

Approved: _____ 19 _____ Operator Gulf Oil Corporation

Oil Conservation Division By A. C. Graham

Signature of Jerry Sexton Title Well Tester