

NEW MEXICO OIL CONSERVATION COMMISSION

SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

Operator Gulf Oil Corporation			Lease Nancy Stephens			Well No. 2	
Location of Well	Unit 2	Sec 31	Twp 21S	Rge 37E	County Loa		
	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	Blindbry		Oil	Flow	Tbg.	24/64"	
Lower Compl	Drinkard		Oil	Pump	Tbg.	2" WC	

FLOW TEST NO. 1

Both zones shut-in at (hour, date): 9:15 a.m., 1-27-75

Well opened at (hour, date): 9:15 a.m., 1-28-75	Upper Completion	Lower Completion
Indicate by (X) the zone producing.....	X	
Pressure at beginning of test.....	33	301
Stabilized? (Yes or No).....	Yes	Yes
Maximum pressure during test.....	33	301
Minimum pressure during test.....	33	239
Pressure at conclusion of test.....	*33	239
Pressure change during test (Maximum minus Minimum).....	0	142
Was pressure change an increase or a decrease?.....	-	Decr.
Well closed at (hour, date): 9:15 a.m., 1-29-75	Total Time On Production 24 hrs	
Oil Production	Gas Production	
During Test: 0 bbls; Grav. ---	During Test: --- MCF; GOR ---	
Remarks *Well dead, would not flow - no swabbing unit available.		

FLOW TEST NO. 2

Well opened at (hour, date): 9:15 a.m., 1-30-75	Upper Completion	Lower Completion
Indicate by (X) the zone producing.....		X
Pressure at beginning of test.....	33	106
Stabilized? (Yes or No).....	Yes	Yes
Maximum pressure during test.....	33	186
Minimum pressure during test.....	33	31
Pressure at conclusion of test.....	33	31
Pressure change during test (Maximum minus Minimum).....	0	155
Was pressure change an increase or a decrease?.....	-	Decr.
Well closed at (hour, date): 9:15 a.m., 1-31-75	Total time on Production 24 hrs	
Oil Production	Gas Production	
During Test: 4 bbls; Grav. 42.1	During Test: 35.0 MCF; GOR 3750	
Remarks		

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

Approved _____
New Mexico Oil Conservation Commission

By _____
Title _____

Operator Gulf Oil Corporation

Original Signed By
N. G. Hallmark

Title Well Tester

Date 2-3-75