

NEW MEXICO OIL CONSERVATION COMMISSION

SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

Operator Gulf Oil Corporation			Lease J. N. Carson (NCT-A)			Well No. 11	
Location of Well	Unit K	Sec 28	Twp 21	Rge 37	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	Pumps	Tbg.	2" W.O.	
Lower Compl	Wantz Abo		Oil	Flows	Tbg.	3/4" W.O.	

FLOW TEST NO. 1

Both zones shut-in at (hour, date): 9:15 A.M. 3-26-61

Well opened at (hour, date): 9:15 A.M. 3-27-61

	Upper Completion	Lower Completion
Indicate by ( X ) the zone producing.....	X	
Pressure at beginning of test.....	0	0*
Stabilized? (Yes or No).....	Yes	Yes
Maximum pressure during test.....	5	0
Minimum pressure during test.....	0	0
Pressure at conclusion of test.....	5	0
Pressure change during test (Maximum minus Minimum).....	5	0
Was pressure change an increase or a decrease?.....	decrease	-
Well closed at (hour, date): 9:15 A.M. 3-28-61	Total Time On Production 24 hours	
Oil Production During Test: 2 bbls; Grav. 36.3	Gas Production During Test 12.0	MCF; GOR 6,000
Remarks * Well died when shut in.		

FLOW TEST NO. 2

Well opened at (hour, date): 9:15 A.M. 3-29-61

	Upper Completion	Lower Completion
Indicate by ( X ) the zone producing.....		X
Pressure at beginning of test.....	5	0
Stabilized? (Yes or No).....	Yes	Yes
Maximum pressure during test.....	5	375*
Minimum pressure during test.....	5	0
Pressure at conclusion of test.....	5	115
Pressure change during test (Maximum minus Minimum).....	0	375
Was pressure change an increase or a decrease?.....	-	decrease
Well closed at (hour, date) 9:15 A.M. 3-30-61	Total time on Production 24 hours	
Oil Production During Test: 183 bbls; Grav. 41.5	Gas Production During Test 1044.0	MCF; GOR 5705
Remarks * Well swabbed and kicked off flowing.		

Photostatic copies of pressure recording charts are attached.

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

Operator Gulf Oil Corporation  
Original Signed By J. W. Davis  
By \_\_\_\_\_  
Title Well Tester  
Date April 3, 1961

By \_\_\_\_\_  
Title \_\_\_\_\_

[illegible]

1. Allyl isopropyl ether is a secondary ether.  
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