

NEW MEXICO OIL CONSERVATION COMMISSION  
SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

Operator <b>Gulf Oil Corporation</b>			Lease <b>Arnott-Ramsey #1</b>			Well No. <b>6</b>	
Location of Well	Unit <b>K</b>	Sec <b>33 27</b>	Twp <b>21S</b>	Rge <b>36E</b>	County <b>Lea</b>		
	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	<b>Jalnet</b>		<b>Oil</b>	<b>Flow</b>	<b>Tbg.</b>	<b>40/64"</b>	
Lower Compl	<b>South Emilee</b>		<b>Oil</b>	<b>Stdg - TA</b>	<b>Tbg.</b>	<b>—</b>	

FLOW TEST NO. 1

Both zones shut-in at (hour, date): 9:45 a.m., 8-31-64

	Upper Completion	Lower Completion
Well opened at (hour, date):	<u>9:45 a.m., 9-1-64</u>	
Indicate by ( X ) the zone producing.....	<u>X</u>	
Pressure at beginning of test.....	<u>560</u>	<u>44</u>
Stabilized? (Yes or No).....	<u>Yes</u>	<u>Yes</u>
Maximum pressure during test.....	<u>560</u>	<u>44</u>
Minimum pressure during test.....	<u>41</u>	<u>43</u>
Pressure at conclusion of test.....	<u>41</u>	<u>43</u>
Pressure change during test (Maximum minus Minimum).....	<u>519</u>	<u>1</u>
Was pressure change an increase or a decrease?.....	<u>Decr.</u>	<u>Decr.</u>
Well closed at (hour, date):	Total Time On Production <u>24 hrs</u>	
Oil Production	Gas Production	
During Test: <u>9</u> bbls; Grav. <u>34.3</u> ; During Test <u>444.0</u> MCF; GOR <u>49.333</u>		
Remarks <u>South Emilee Oil zone is standing TA</u>		

FLOW TEST NO. 2

	Upper Completion	Lower Completion
Well opened at (hour, date):		
Indicate by ( X ) the zone producing.....		
Pressure at beginning of test.....	<u>566</u>	<u>44</u>
Stabilized? (Yes or No).....		
Maximum pressure during test.....		
Minimum pressure during test.....		
Pressure at conclusion of test.....		
Pressure change during test (Maximum minus Minimum).....		
Was pressure change an increase or a decrease?.....		
Well closed at (hour, date)	Total time on Production	
Oil Production	Gas Production	
During Test: _____ bbls; Grav. _____ ; During Test _____ MCF; GOR _____		
Remarks _____		

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

Approved [Signature] 19 9-8-64  
New Mexico Oil Conservation Commission

Operator Gulf Oil Corporation  
By J. W. Davis  
Title Well Tester  
Date 9-8-64

