

SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

Operator <b>GULF OIL CORPORATION</b>				Lease <b>C. L. Hardy</b>		Well No. <b>2</b>	
Location of Well	Unit <b>N</b>	Sec <b>20</b>	Twp <b>21</b>	Rge <b>37</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>Paddock</b>		<b>Oil</b>	<b>Pumps</b>	<b>Tbg.</b>	<b>2" Wo</b>	
Lower Compl	<b>Drinkard</b>		<b>Oil</b>	<b>Pumps</b>	<b>Tbg.</b>	<b>2" Wo</b>	

FLOW TEST NO. 1

Both zones shut-in at (hour, date): 1 P.M. 3-21-60

Well opened at (hour, date): <u>1 P.M. 3-22-60</u>	Upper Completion	Lower Completion
Indicate by ( X ) the zone producing.....		<b>X</b>
Pressure at beginning of test.....	<b>10</b>	<b>635</b>
Stabilized? (Yes or No).....	<b>Yes</b>	<b>Yes</b>
Maximum pressure during test.....	<b>10</b>	<b>635</b>
Minimum pressure during test.....	<b>5</b>	<b>10</b>
Pressure at conclusion of test.....	<b>5</b>	<b>10</b>
Pressure change during test (Maximum minus Minimum).....	<b>5</b>	<b>625</b>
Was pressure change an increase or a decrease?.....	<b>Decrease</b>	<b>Decrease</b>

Well closed at (hour, date): 1 P.M. 3-23-60 Total Time On Production 24 hrs.

Oil Production \_\_\_\_\_ Gas Production \_\_\_\_\_

During Test: 4 bbls; Grav. 37.7 ; During Test 25.0 MCF; GOR 6250

Remarks \_\_\_\_\_

FLOW TEST NO. 2

Well opened at (hour, date): <u>1 P.M. 3-24-60</u>	Upper Completion	Lower Completion
Indicate by ( X ) the zone producing.....	<b>X</b>	
Pressure at beginning of test.....	<b>5</b>	<b>260</b>
Stabilized? (Yes or No).....	<b>Yes</b>	<b>Yes</b>
Maximum pressure during test.....	<b>50</b>	<b>260</b>
Minimum pressure during test.....	<b>5</b>	<b>235</b>
Pressure at conclusion of test.....	<b>15</b>	<b>235</b>
Pressure change during test (Maximum minus Minimum).....	<b>45</b>	<b>25</b>
Was pressure change an increase or a decrease?.....	<b>Decrease</b>	<b>Decrease</b>

Well closed at (hour, date): 1 P.M. 3-25-60 Total time on Production 24 hrs.

Oil Production \_\_\_\_\_ Gas Production \_\_\_\_\_

During Test: 36 bbls; Grav. 39.2 ; During Test 25.0 MCF; GOR 694

Remarks \_\_\_\_\_

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

Approved 17 1960 19  
New Mexico Oil Conservation Commission

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

Operator GULF OIL CORPORATION  
By JOHN DAVIS  
Title Well Tester  
Date 4-7-60

