

SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

Operator <b>Amerada Petroleum Corporation</b>				Lease <b>State "Q"</b>		Well No. <b>1</b>	
Location of Well	Unit <b>J</b> <b>NW 1/4 SE 1/4</b>	Sec <b>16</b>	Twp <b>20-S</b>		Rge <b>37-E</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>Monument Grayburg</b>		<b>Oil</b>	<b>Pump</b>	<b>Tbg.</b>		
Lower Compl	<b>Monument Tubb</b>		<b>Oil</b>	<b>Pump</b>	<b>Tbg.</b>		

FLOW TEST NO. 1

Both zones shut-in at (hour, date): 9:00 A. M., 8-9-66

Well opened at (hour, date): <u>9:00 A. M., 8-10-66</u>	Upper Completion	Lower Completion
Indicate by ( X ) the zone producing.....		<u>X</u>
Pressure at beginning of test.....	<u>340</u>	<u>60</u>
Stabilized? (Yes or No).....	<u>No</u>	<u>Yes</u>
Maximum pressure during test.....	<u>400</u>	<u>60</u>
Minimum pressure during test.....	<u>340</u>	<u>20</u>
Pressure at conclusion of test.....	<u>400</u>	<u>20</u>
Pressure change during test (Maximum minus Minimum).....	<u>60</u>	<u>40</u>
Was pressure change an increase or a decrease?.....	<u>Increase</u>	<u>Decrease</u>
Well closed at (hour, date): <u>9:00 A. M., 8-11-66</u>	Total Time On Production <u>24 hrs.</u>	
Oil Production	Gas Production	
During Test: <u>10.37</u> bbls; Grav. <u>33</u> ;	During Test <u>148.86</u> MCF; GOR <u>14,355</u>	
Remarks <u>Surface failure first 24 hrs.</u>		

FLOW TEST NO. 2

Well opened at (hour, date): <u>9:00 A. M., 8-12-66</u>	Upper Completion	Lower Completion
Indicate by ( X ) the zone producing.....	<u>X</u>	
Pressure at beginning of test.....	<u>440</u>	<u>180</u>
Stabilized? (Yes or No).....	<u>Yes</u>	<u>Yes</u>
Maximum pressure during test.....	<u>440</u>	<u>180</u>
Minimum pressure during test.....	<u>20</u>	<u>180</u>
Pressure at conclusion of test.....	<u>20</u>	<u>180</u>
Pressure change during test (Maximum minus Minimum).....	<u>420</u>	<u>None</u>
Was pressure change an increase or a decrease?.....	<u>Decrease</u>	<u>None</u>
Well closed at (hour, date): <u>9:00 A. M., 8-13-66</u>	Total time on Production <u>24 hrs.</u>	
Oil Production	Gas Production	
During Test: <u>6.91</u> bbls; Grav. <u>33</u> ;	During Test <u>82.476</u> MCF; GOR <u>11,936</u>	
Remarks		

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

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New Mexico Oil Conservation Commission

Operator Amerada Petroleum Corporation  
By [Signature]  
Title Assistant District Superintendent  
Date August 25 1966

le [Signature]