

NEW MEXICO OIL CONSERVATION COMMISSION

SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

Operator <b>Sinclair Oil &amp; Gas Company</b>				Lease <b>H. S. Turner</b>			Well No. <b>3</b>	
Location of Well	Unit <b>11</b>	Sec <b>29</b>	Twp <b>21</b>	R <sub>1</sub> e <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>Elinebry</b>		<b>Gas</b>	<b>Flow</b>	<b>Tbg.</b>	<b>-</b>		
Lower Compl	<b>Drinkard</b>		<b>Oil</b>	<b>Pumps</b>	<b>Tbg.</b>	<b>-</b>		

FLOW TEST NO. 1

Both zones shut-in at (hour, date): 9:30 AM 4-8-63

Well opened at (hour, date): 9:15 AM 4-9-63

	Upper Completion	Lower Completion
Indicate by ( X ) the zone producing.....		<b>X</b>
Pressure at beginning of test.....	<b>900</b>	<b>280</b>
Stabilized? (Yes or No).....	<b>Yes</b>	<b>Yes</b>
Maximum pressure during test.....	<b>900</b>	<b>280</b>
Minimum pressure during test.....	<b>900</b>	<b>120</b>
Pressure at conclusion of test.....	<b>900</b>	<b>120</b>
Pressure change during test (Maximum minus Minimum).....	<b>0</b>	<b>160</b>
Was pressure change an increase or a decrease?.....	<b>-</b>	<b>decrease</b>
Well closed at (hour, date): <u>7:00 PM 4-9-63</u>	Total Time On Production <b>10 hr</b>	
Oil Production During Test: <u>4</u> bbls; Grav. <u>26</u> ;	Gas Production During Test <u>7</u> MCF; GOR <b>1750</b>	

Remarks \_\_\_\_\_

FLOW TEST NO. 2

Well opened at (hour, date): 10:45 AM 4-10-63

	Upper Completion	Lower Completion
Indicate by ( X ) the zone producing.....	<b>X</b>	
Pressure at beginning of test.....	<b>875</b>	<b>90</b>
Stabilized? (Yes or No).....	<b>Yes</b>	<b>Yes</b>
Maximum pressure during test.....	<b>875</b>	<b>90</b>
Minimum pressure during test.....	<b>150</b>	<b>90</b>
Pressure at conclusion of test.....	<b>150</b>	<b>90</b>
Pressure change during test (Maximum minus Minimum).....	<b>725</b>	<b>0</b>
Was pressure change an increase or a decrease?.....	<b>decrease</b>	<b>-</b>
Well closed at (hour, date): <u>10:15 AM 4-11-63</u>	Total time on Production <b>24 hr</b>	
Oil Production During Test: <u>1</u> bbls; Grav. <u>63</u> ;	Gas Production During Test <b>135</b> MCF; GOR <b>135,000</b>	

Remarks \_\_\_\_\_

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 Sinclair Oil & Gas Company

By \_\_\_\_\_

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

Title Dist. Supt.

Date April 24, 1963

