

Operator Sinclair Oil & Gas Company			Lease Barnes & Golden			Well No. 2	
Location of Well	Unit K	Sec 11	Twp 13-S	Rge 38-E	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	Bronco Mississippi		Oil	Pump	Tbg.	P	
Lower Compl	Bronco Siluro Devonian		Oil	Pump	Tbg.	P	

FLOW TEST NO. 1

Both zones shut-in at (hour, date): 9:20 A.M. May 23, 1961

Well opened at (hour, date): 9:20 A.M. May 24, 1961

	Upper Completion	Lower Completion
Indicate by (X) the zone producing.....	<u>X</u>	
Pressure at beginning of test.....	<u>145</u>	<u>60</u>
Stabilized? (Yes or No).....	<u>Yes</u>	<u>Yes</u>
Maximum pressure during test.....	<u>145</u>	<u>65</u>
Minimum pressure during test.....	<u>25</u>	<u>60</u>
Pressure at conclusion of test.....	<u>25</u>	<u>65</u>
Pressure change during test (Maximum minus Minimum).....	<u>120</u>	<u>5</u>
Was pressure change an increase or a decrease?.....	<u>Decrease</u>	<u>Increase</u>
Well closed at (hour, date): <u>9:20 AM May 25, 1961</u>	Total Time On Production <u>24 hours</u>	
Oil Production	Gas Production	
During Test: <u>64</u> bbls; Grav. <u>42.9</u> ; During Test <u>23</u> MCF; GOR <u>359</u>		
Remarks <u>Well made 47 Bbls of water during the above test.</u>		

FLOW TEST NO. 2

Well opened at (hour, date): 9:20 A.M. May 26, 1961

	Upper Completion	Lower Completion
Indicate by (X) the zone producing.....		<u>X</u>
Pressure at beginning of test.....	<u>150</u>	<u>65</u>
Stabilized? (Yes or No).....	<u>Yes</u>	<u>Yes</u>
Maximum pressure during test.....	<u>150</u>	<u>65</u>
Minimum pressure during test.....	<u>150</u>	<u>20</u>
Pressure at conclusion of test.....	<u>150</u>	<u>20</u>
Pressure change during test (Maximum minus Minimum).....	<u>0</u>	<u>45</u>
Was pressure change an increase or a decrease?.....	<u>- -</u>	<u>Decrease</u>
Well closed at (hour, date): <u>9:20 AM May 27, 1961</u>	Total time on Production <u>24 hours</u>	
Oil Production	Gas Production	
During Test: <u>95</u> bbls; Grav. <u>43.7</u> ; During Test <u>13</u> MCF; GOR <u>137</u>		
Remarks <u>Well made 56 Bbls. of water during the above test.</u>		

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 E. R. Wood

Title Asst. Dist. Supt.

Date June 1, 1961

By _____
Title _____

