

NEW MEXICO OIL CONSERVATION COMMISSION
SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

Operator <u>Mobil Oil Corporation</u>		Lease <u>Bartlesville State</u>			Well No. <u>96</u>	
Location of Well	Unit <u>H</u>	Sec <u>26</u>	Twp <u>17</u>	Rge <u>34</u>	County <u>LEA</u>	
	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	<u>Abe, North</u>		<u>Oil</u>	<u>Pump</u>	<u>Tbg</u>	<u>2"</u>
Lower Compl	<u>Wolfcamp</u>		<u>Oil</u>	<u>Pump</u>	<u>Tbg</u>	<u>2"</u>

FLOW TEST NO. 1

Both zones shut-in at (hour, date): 800 AM 4-17-67

Well opened at (hour, date): <u>800 AM 4-18-67</u>	Upper Completion	Lower Completion
Indicate by (X) the zone producing.....		<u>X</u>
Pressure at beginning of test.....	<u>261</u>	<u>37</u>
Stabilized? (Yes or No).....	<u>yes</u>	<u>yes</u>
Maximum pressure during test.....	<u>265</u>	<u>180</u>
Minimum pressure during test.....	<u>261</u>	<u>37</u>
Pressure at conclusion of test.....	<u>265</u>	<u>58</u>
Pressure change during test (Maximum minus Minimum).....	<u>4</u>	<u>143</u>
Was pressure change an increase or a decrease?.....	<u>INCREASE</u>	<u>INCREASE</u>
Well closed at (hour, date): <u>800 AM 4-19-67</u>	Total Time On Production <u>24 hrs</u>	
Oil Production	Gas Production	
During Test: <u>110</u> bbls; Grav. <u>40.3° API</u>	During Test: <u>251.8</u>	MCF; GOR <u>2289</u>
Remarks <u>Produced 13 bbls Free water</u>		

FLOW TEST NO. 2

Well opened at (hour, date): <u>800 AM 4-20-67</u>	Upper Completion	Lower Completion
Indicate by (X) the zone producing.....	<u>X</u>	
Pressure at beginning of test.....	<u>258</u>	<u>284</u>
Stabilized? (Yes or No).....	<u>yes</u>	<u>yes</u>
Maximum pressure during test.....	<u>258</u>	<u>284</u>
Minimum pressure during test.....	<u>19</u>	<u>263</u>
Pressure at conclusion of test.....	<u>19</u>	<u>263</u>
Pressure change during test (Maximum minus Minimum).....	<u>239</u>	<u>21</u>
Was pressure change an increase or a decrease?.....	<u>decrease</u>	<u>decrease</u>
Well closed at (hour, date): <u>800 AM 4-21-67</u>	Total time on Production <u>24 hrs</u>	
Oil Production	Gas Production	
During Test: <u>44</u> bbls; Grav. <u>37.3° API</u>	During Test: <u>143.9</u>	MCF; GOR <u>3270</u>
Remarks <u>Produced No Free water</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

By _____
Title _____
Date _____

Operator Mobil Oil Corporation
By John J. Ward
Title Authorized Agent
Date 4-22-67







