

NEW MEXICO OIL CONSERVATION COMMISSION
SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

Operator <u>Skelly Oil Company</u>				Lease <u>E.T. Johns</u>		Well No. <u>1</u>	
Location of Well	Unit	Sec	Twsp	Rge		County	
	<u>L</u>	<u>21</u>	<u>24-S</u>	<u>37-E</u>		<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>Talmat</u>		<u>Gas</u>	<u>Flow</u>	<u>Csg.</u>	<u>1"</u>	
Lower Compl	<u>Langlie Mattix</u>		<u>Oil</u>	<u>Art Lift</u>	<u>Tbg.</u>	<u>2"</u>	

FLOW TEST NO. 1

Both zones shut-in at (hour, date): 9:30AM February 27, 1967

	Upper Completion	Lower Completion
Well opened at (hour, date): <u>9:30AM February 28, 1967</u>		
Indicate by (X) the zone producing.....		<u>XX</u>
Pressure at beginning of test.....	<u>44</u>	<u>67</u>
Stabilized? (Yes or No).....	<u>No</u>	<u>NO</u>
Maximum pressure during test.....	<u>60</u>	<u>67</u>
Minimum pressure during test.....	<u>44</u>	<u>23</u>
Pressure at conclusion of test.....	<u>60</u>	<u>23</u>
Pressure change during test (Maximum minus Minimum).....	<u>34</u>	<u>44</u>
Was pressure change an increase or a decrease?.....	<u>Increase</u>	<u>Decrease</u>
Well closed at (hour, date): <u>9:30AM March 1, 1967</u>	Total Time On Production <u>24 hours</u>	
Oil Production	Gas Production	
During Test: <u>3</u> bbls; Grav. <u>35°</u> ; During Test	<u>64</u> MCF; GOR	<u>21,333</u>
Remarks <u>Langlie Mattix Oil Side</u>		

FLOW TEST NO. 2

Well opened at (hour, date): <u>9:30AM March 2, 1967</u>	Upper Completion	Lower Completion
Indicate by (X) the zone producing.....	<u>XX</u>	
Pressure at beginning of test.....	<u>60</u>	<u>200</u>
Stabilized? (Yes or No).....	<u>Yes</u>	<u>Yes</u>
Maximum pressure during test.....	<u>60</u>	<u>200</u>
Minimum pressure during test.....	<u>20</u>	<u>200</u>
Pressure at conclusion of test.....	<u>20</u>	<u>200</u>
Pressure change during test (Maximum minus Minimum).....	<u>40</u>	<u>0</u>
Was pressure change an increase or a decrease?.....	<u>Decrease</u>	<u>None</u>
Well closed at (hour, date): <u>9:30AM March 1, 1967</u>	Total time on Production <u>24 hours</u>	
Oil Production	Gas Production	
During Test: <u>—</u> bbls; Grav. <u>—</u> ; During Test	<u>29</u> MCF; GOR	<u>—</u>
Remarks <u>Talmat Gas Side</u>		

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 Skelly Oil Company

By Charles J. Lane
Charles J. Lane

Title District Engineer

Date March 1967