

SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

Operator <b>Skelly Oil Company</b>			Lease <b>State "L"</b>			Well No. <b>3</b>
Location of Well	Unit <b>R</b>	Sec <b>2</b>	Twp <b>25S</b>	Rge <b>37E</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>Justis Blinebry</b>		<b>Oil</b>	<b>Art Lift</b>	<b>Tbg.</b>	<b>Open 2"</b>
Lower Compl	<b>Justis-Tubb-Drinkard</b>		<b>Oil</b>	<b>Art Lift</b>	<b>Tbg.</b>	<b>Open 2"</b>

FLOW TEST NO. 1

Both zones shut-in at (hour, date): 10:00 a.m. April 26, 1971

Well opened at (hour, date): <u>10:00 a.m. April 27, 1971</u>	Upper Completion	Lower Completion
Indicate by ( X ) the zone producing.....	<u>XX</u>	
Pressure at beginning of test.....	<u>652</u>	<u>60</u>
Stabilized? (Yes or No).....	<u>Yes</u>	<u>Yes</u>
Maximum pressure during test.....	<u>652</u>	<u>60</u>
Minimum pressure during test.....	<u>571</u>	<u>60</u>
Pressure at conclusion of test.....	<u>571</u>	<u>60</u>
Pressure change during test (Maximum minus Minimum).....	<u>81</u>	<u>0</u>
Was pressure change an increase or a decrease?.....	<u>Decrease</u>	<u>None</u>
Well closed at (hour, date): <u>10:00 a.m. April 28, 1971</u>	Total Time On Production <u>24 hours</u>	
Oil Production	Gas Production	
During Test: <u>43</u> bbls; Grav. <u>40°</u> ;	During Test <u>98</u> MCF; GOR <u>2,279</u>	
Remarks <u>Blinebry Zone</u>		

FLOW TEST NO. 2

Well opened at (hour, date): <u>10:00 a.m. April 28, 1971</u>	Upper Completion	Lower Completion
Indicate by ( X ) the zone producing.....		<u>XX</u>
Pressure at beginning of test.....	<u>652</u>	<u>60</u>
Stabilized? (Yes or No).....	<u>Yes</u>	<u>Yes</u>
Maximum pressure during test.....	<u>652</u>	<u>60</u>
Minimum pressure during test.....	<u>652</u>	<u>55</u>
Pressure at conclusion of test.....	<u>652</u>	<u>55</u>
Pressure change during test (Maximum minus Minimum).....	<u>0</u>	<u>5</u>
Was pressure change an increase or a decrease?.....	<u>None</u>	<u>Decrease</u>
Well closed at (hour, date) <u>10:00 a.m. April 30, 1971</u>	Total time on Production <u>24 hours</u>	
Oil Production	Gas Production	
During Test: <u>10</u> bbls; Grav. <u>38°</u> ;	During Test <u>47</u> MCF; GOR <u>4,700</u>	
Remarks <u>Tubb Zone</u>		

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

MAY 6 1971

Approved \_\_\_\_\_ 19  
New Mexico Oil Conservation Commission

By \_\_\_\_\_  
Title SUPERVISOR DISTRICT

Operator SKELLY OIL COMPANY

By Jimmy D. Yancy  
Jimmy D. Yancy

Title Engineering Technician

Date April 30, 1971

the door shall again be shut.

... if a new leak was indicated  
... 2 is to be the same  
... produced zone shall re-  
... produced.

... be continuously  
... pressure gauges, the accuracy of  
... least twice, once at the

[illegible]

...in the operator's  
...the reactor Leakage Test Form  
...radio test period.

[illegible]