

SOUT EAST NEW MEXICO PACKER LEAKAGE TEST

Operator <u>MARATHON OIL COMPANY</u>			Lease <u>MCCALLISTER STATE</u>			Well No. <u>6</u>	
Location of Well	Unit <u>L</u>	Sec <u>25</u>	Twp <u>17-5</u>	Rge <u>34E</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>VACUUM GLORIETA</u>		<u>OIL</u>	<u>G.L.</u>	<u>TUBING</u>	<u>40/64</u>	
Lower Compl	<u>VACUUM BLINEBRY</u>		<u>OIL</u>	<u>DEAD</u>	<u>TUBING</u>	<u>- -</u>	

FLOW TEST NO. 1

Both zones shut-in at (hour, date): 9:00AM 9-9-74

Well opened at (hour, date): <u>9:00 9-10-74</u>	Upper Completion	Lower Completion
Indicate by (X) the zone producing.....	<u>X</u>	
Pressure at beginning of test.....	<u>573</u>	<u>25</u>
Stabilized? (Yes or No).....	<u>YES</u>	<u>YES</u>
Maximum pressure during test.....	<u>573</u>	<u>25</u>
Minimum pressure during test.....	<u>48</u>	<u>25</u>
Pressure at conclusion of test.....	<u>48</u>	<u>25</u>
Pressure change during test (Maximum minus Minimum).....	<u>525</u>	<u>0</u>
Was pressure change an increase or a decrease?.....	<u>DECR.</u>	<u>NA.</u>
Well closed at (hour, date): <u>9:00AM 9-11-74</u>	Total Time On Production	<u>24 HRS.</u>
Oil Production During Test: <u>17</u> bbls; Grav. <u>37</u> ;	Gas Production During Test: <u>19</u> MCF; GOR <u>11/18</u>	
Remarks <u>NO G.L. GAS INJECTED. WELL FLOWED.</u>		
<u>ALL PRESSURES DEADWEIGHT GAUGE</u>		

FLOW TEST NO. 2

Well opened at (hour, date): <u>9:00 AM 9-12-74</u>	Upper Completion	Lower Completion
Indicate by (X) the zone producing.....		<u>X</u>
Pressure at beginning of test.....	<u>357</u>	<u>25</u>
Stabilized? (Yes or No).....	<u>NO</u>	<u>YES</u>
Maximum pressure during test.....	<u>365</u>	<u>25</u>
Minimum pressure during test.....	<u>357</u>	<u>25</u>
Pressure at conclusion of test.....	<u>365</u>	<u>25</u>
Pressure change during test (Maximum minus Minimum).....	<u>8</u>	<u>0</u>
Was pressure change an increase or a decrease?.....	<u>INCR.</u>	<u>NA.</u>
Well closed at (hour, date): <u>6:00 PM 9-12-74</u>	Total time on Production	<u>9 HRS.</u>
Oil Production During Test: <u>0</u> bbls; Grav. <u>-</u> ;	Gas Production During Test: <u>-</u> MCF; GOR <u>-</u> .	
Remarks <u>WELL DEAD. THE RESULTS OF THIS TEST INDICATES</u>		
<u>THERE IS NO COMMUNICATION BETWEEN THE ABOVE ZONES.</u>		
I hereby certify that the information herein contained is true and complete to the best of my knowledge.		

9-11-74
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