

NEW MEXICO OIL CONSERVATION COMMISSION

SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

Operator <u>Conoco Inc</u>			Lease <u>Lockhart A 35</u>			Well No. <u>1</u>	
Location of Well	Unit <u>D</u>	Sec <u>35</u>	Twp <u>21</u>	Rge <u>37</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>Blinberry</u>	<u>Gas</u>	<u>flow</u>	<u>csq</u>	<u>7/64</u>		
Lower Compl	<u>Drinkand.</u>	<u>Oil</u>	<u>flow</u>	<u>tbg</u>	<u>full</u>		

FLOW TEST NO. 1

Both zones shut-in at (hour, date): 3-16-87 @ 9:00 am.

Well opened at (hour, date): 3-17-87 @ 9:00 am.

	Upper Completion	Lower Completion
Indicate by (X) the zone producing.....	<u>X</u>	
Pressure at beginning of test.....	<u>320</u>	<u>360</u>
Stabilized? (Yes or No).....	<u>NO</u>	<u>NO</u>
Maximum pressure during test.....	<u>320</u>	<u>410</u>
Minimum pressure during test.....	<u>170</u>	<u>360</u>
Pressure at conclusion of test.....	<u>170</u>	<u>410</u>
Pressure change during test (Maximum minus Minimum).....	<u>-150</u>	<u>+50</u>
Was pressure change an increase or a decrease?.....	<u>Dec.</u>	<u>Inc.</u>
Well closed at (hour, date): <u>3-18-87 @ 9:00 am.</u>	Total Time On Production <u>24 hrs</u>	
Oil Production	Gas Production	
During Test: <u>0</u> bbls; Grav. _____;	During Test <u>60</u> MCF; GOR <u>-</u>	
Remarks <u>Shows no evidence of communications.</u>		

FLOW TEST NO. 2

Well opened at (hour, date): 3-19-87 @ 9:00 am.

	Upper Completion	Lower Completion
Indicate by (X) the zone producing.....		<u>X</u>
Pressure at beginning of test.....	<u>310</u>	<u>410</u>
Stabilized? (Yes or No).....	<u>yes</u>	<u>yes</u>
Maximum pressure during test.....	<u>310</u>	<u>410</u>
Minimum pressure during test.....	<u>310</u>	<u>20</u>
Pressure at conclusion of test.....	<u>310</u>	<u>20</u>
Pressure change during test (Maximum minus Minimum).....	<u>0</u>	<u>-390</u>
Was pressure change an increase or a decrease?.....	<u>-</u>	<u>Dec.</u>
Well closed at (hour, date): <u>3-20-87 @ 9:00 am.</u>	Total time on Production <u>24 hrs</u>	
Oil Production	Gas Production	
During Test: <u>1</u> bbls; Grav. _____;	During Test <u>7</u> MCF; GOR <u>7,000</u>	
Remarks <u>No evidence of communications.</u>		

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

Approved MAR 27 1987 19
New Mexico Oil Conservation Commission

Operator Conoco Inc.
By T.E. Brooks

By ORIGINAL SIGNED BY JERRY SEXTON
Title DISTRICT SUPERVISOR

Title Production Technician.
Date 3-20-87

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