

DISTRICT I
P.O. Box 1980, Hobbs, NM 88240

DISTRICT II
P.O. Drawer DD, Artesia, NM 88210

OIL CONSERVATION DIVISION
P.O. Box 2088
Santa Fe, New Mexico 87504-2088

This form is not to be used for
reporting packer leakage tests in
Northwest New Mexico

SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

Operator <u>John H. Hendrix Corp.</u>			Lease <u>Brunson C</u>			Well No. <u>4</u>		
Location of Well	Unit <u>g</u>	Sec. <u>3</u>	Twp <u>22</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>Blinobny</u>		<u>Oil</u>	<u>Flow</u>	<u>Csg.</u>	<u>24/64</u>		
Lower Compl	<u>Dninkand</u>		<u>Gas</u>	<u>Pump</u>	<u>Tbg.</u>	<u>24/64</u>		

FLOW TEST NO. 1

Both zones shut-in at (hour, date): 6:00 AM 3/12/94

Well opened at (hour, date): 12:00 PM 3/12/94

	Upper Completion	Lower Completion
Indicate by (X) the zone producing.....	<u>X</u>	
Pressure at beginning of test.....	<u>340</u>	<u>270</u>
Stabilized? (Yes or No).....	<u>no</u>	<u>no</u>
Maximum pressure during test.....	<u>95</u>	<u>360</u>
Minimum pressure during test.....	<u>95</u>	<u>270</u>
Pressure at conclusion of test.....	<u>95</u>	<u>360</u>
Pressure change during test (Maximum minus Minimum).....	<u>245</u>	<u>90</u>
Was pressure change an increase or a decrease?.....	<u>Decrease</u>	<u>Increase</u>
Well closed at (hour, date): <u>6:00 PM 3/12/94</u>	Total Time On Production <u>6 hours</u>	
Oil Production During Test: <u>1</u> bbls; Grav. <u>32</u>	Gas Production During Test <u>21</u>	MCF; GOR <u>21,000</u>
Remarks <u>No evidence of communication</u>		

FLOW TEST NO. 2

Well opened at (hour, date): 6:00 AM 3/13/94

Indicate by (X) the zone producing.....

	Upper Completion	Lower Completion
Pressure at beginning of test.....	<u>395</u>	<u>395</u>
Stabilized? (Yes or No).....	<u>yes</u>	<u>yes</u>
Maximum pressure during test.....	<u>405</u>	<u>395</u>
Minimum pressure during test.....	<u>395</u>	<u>120</u>
Pressure at conclusion of test.....	<u>405</u>	<u>120</u>
Pressure change during test (Maximum minus Minimum).....	<u>10</u>	<u>275</u>
Was pressure change an increase or a decrease?.....	<u>Increase</u>	<u>Decrease</u>
Well closed at (hour, date): <u>12:00 PM 3/13/94</u>	Total time on Production <u>6 hours</u>	
Oil production During Test: <u>1</u> bbls; Grav. <u>33</u>	Gas Production During Test <u>20</u>	MCF; GOR <u>20,000</u>
Remarks <u>No evidence of communication</u>		

OPERATOR CERTIFICATE OF COMPLIANCE

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

John H. Hendrix Corp.

Operator

Marvin Bunnows

Signature

Marvin Bunnows-Production Supt.

Printed Name

3-24-94

Title

394-2649

OIL CONSERVATION DIVISION

MAR 29 1994

Date Approved

By

ORIGINAL FILED IN DISTRICT

Title

