

SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

Operator <u>N. B. Hunt</u>				Lease <u>Mittie Weatherly</u>		Well No. <u>3-2</u>	
Location	Unit	Sec	Twp	Rge	County		
Well	<u>C</u>	<u>21</u>	<u>21-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>Blinebry</u>			<u>Gas</u>	<u>Flow</u>	<u>Csg</u>	<u>64/64</u>	
Lower Compl <u>Drinkard</u>			<u>Gas</u>	<u>Flow</u>	<u>Tbg</u>	<u>24/64</u>	

FLOW TEST NO. 1

Both zones shut-in at (hour, date): 10:00 am - 5-4-81

Well opened at (hour, date): 10:00 am - 5-5-81

	Upper Completion	Lower Completion
Indicate by (X) the zone producing.....		<u>X</u>
Pressure at beginning of test.....	<u>490</u>	<u>350</u>
Stabilized? (Yes or No).....	<u>Yes</u>	<u>Yes</u>
Maximum pressure during test.....	<u>490</u>	<u>350</u>
Minimum pressure during test.....	<u>475</u>	<u>25</u>
Pressure at conclusion of test.....	<u>475</u>	<u>25</u>
Pressure change during test (Maximum minus Minimum).....	<u>15</u>	<u>325</u>
Was pressure change an increase or a decrease?.....	<u>decrease</u>	<u>decrease</u>

Well closed at (hour, date): 10:00 am - 5-6-81 Total Time On Production 24 hrs

Oil Production Gas Production

During Test: 0 bbls; Grav. 0; During Test 92 MCF; GOR 0

Remarks _____

FLOW TEST NO. 2

Well opened at (hour, date): 12 pm 5-7-81

	Upper Completion	Lower Completion
Indicate by (X) the zone producing.....	<u>X</u>	
Pressure at beginning of test.....	<u>475</u>	<u>400</u>
Stabilized? (Yes or No).....	<u>Yes</u>	<u>Yes</u>
Maximum pressure during test.....	<u>475</u>	<u>400</u>
Minimum pressure during test.....	<u>75</u>	<u>400</u>
Pressure at conclusion of test.....	<u>75</u>	<u>400</u>
Pressure change during test (Maximum minus Minimum).....	<u>400</u>	<u>0</u>
Was pressure change an increase or a decrease?.....	<u>decrease</u>	<u>none</u>

Well closed at (hour, date): 12 pm 5-8-81 Total time on Production 24 hrs

Oil Production Gas Production

During Test: 0 bbls; Grav. 0; During Test 260 MCF; GOR 0

Remarks _____

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

Approved _____ 19 _____

New Mexico Oil Conservation Commission

Operator N. B. Hunt

By O. V. Stuckey

Title Dist. Engr.

Date 5-28-81

