

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

SOUTH. T NEW MEXICO PACKER LEAKAGE TEST

Operator <u>Gulf Oil Corporation</u>			Lease <u>Drinard (NCT-13)</u>			Well No. <u>2</u>	
Location of Well	Unit <u>5</u>	Sec <u>30</u>	Twp <u>22</u>	Rge <u>38</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>O.I</u>	<u>Flow</u>	<u>Tbg</u>	<u>2 1/64</u>		
Lower Compl	<u>Drinard</u>	<u>O.I</u>	<u>Flow</u>	<u>Tbg</u>	<u>13/64</u>		

FLOW TEST NO. 1

Both zones shut-in at (hour, date): 10:00 Am 2/4/85

Well opened at (hour, date): 10:00 Am 2/5/85

	Upper Completion	Lower Completion
Indicate by (X) the zone producing.....		<u>X</u>
Pressure at beginning of test.....	<u>30</u>	<u>493</u>
Stabilized? (Yes or No).....	<u>yes</u>	<u>yes</u>
Maximum pressure during test.....	<u>30</u>	<u>493</u>
Minimum pressure during test.....	<u>27</u>	<u>70</u>
Pressure at conclusion of test.....	<u>27</u>	<u>70</u>
Pressure change during test (Maximum minus Minimum).....	<u>- 3</u>	<u>-423</u>
Was pressure change an increase or a decrease?.....	<u>decrease</u>	<u>decrease</u>
Well closed at (hour, date): <u>10:00 Am 2/6/85</u>	Total Time On Production <u>24 hrs</u>	
Oil Production During Test: <u>2</u> bbls; Grav. <u>39.2</u> ;	Gas Production During Test <u>37.0</u> MCF; GOR <u>18,500</u>	
Remarks _____		

FLOW TEST NO. 2

Well opened at (hour, date): 10:00 Am 2/7/85

	Upper Completion	Lower Completion
Indicate by (X) the zone producing.....	<u>X</u>	
Pressure at beginning of test.....	<u>24</u>	<u>493</u>
Stabilized? (Yes or No).....	<u>yes</u>	<u>yes</u>
Maximum pressure during test.....	<u>24</u>	<u>493</u>
Minimum pressure during test.....	<u>24</u>	<u>493</u>
Pressure at conclusion of test.....	<u>24</u>	<u>493</u>
Pressure change during test (Maximum minus Minimum).....	<u>0</u>	<u>0</u>
Was pressure change an increase or a decrease?.....	<u>No change</u>	<u>No change</u>
Well closed at (hour, date) <u>10:00 Am 2/8/85</u>	Total time on Production <u>24 hrs</u>	
Oil Production During Test: <u>0</u> bbls; Grav. <u>—</u> ;	Gas Production During Test <u>0</u> MCF; GOR <u>—</u>	
REMARKS: <u>Upper zone Logged OFF</u>		

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

Approved: FEB 28 1985 19
Oil Conservation Division

By ORIGINAL SIGNED BY JERRY SEXTON
DISTRICT SUPERVISOR

Title _____

Operator Gulf Oil Corporation

By JW Harrison

Title Well Tester

Date 2/3/85