

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

SOUTHERN NEW MEXICO PACKER LEAKAGE TEST

Operator Gulf Oil Corporation			Lease Learcy McBuffington			Well No. 4	
Location of Well	Unit N	Sec 13	Twp 25 S	Rge 37 E	County Lea		
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	Justis Blinebry		Oil	pump	Tbg.	2" w.o.	
Lower Compl	Justis Fusselman		Oil	pump	Tbg.	2" w.o.	

FLOW TEST NO. 1

Both zones shut-in at (hour, date): 10:00 a.m. 2-22-82

	Upper Completion	Lower Completion
Well opened at (hour, date): 10:00 a.m. 2-23-82		
Indicate by (X) the zone producing.....		X
Pressure at beginning of test.....	282	26
Stabilized? (Yes or No).....	yes	yes
Maximum pressure during test.....	367	36
Minimum pressure during test.....	282	26
Pressure at conclusion of test.....	367	36
Pressure change during test (Maximum minus Minimum).....	+85	+10
Was pressure change an increase or a decrease?.....	increase	increase
Total Time On Production 24 hrs.		
Well closed at (hour, date): 10:00 a.m. 2-24-82		
Oil Production During Test: 12 bbls; Grav. 32.0	Gas Production During Test 48.0	MCF; GOR 4000
Remarks Lower zone loads with fluid		

FLOW TEST NO. 2

	Upper Completion	Lower Completion
Well opened at (hour, date): 10:00 a.m. 2-25-82		
Indicate by (X) the zone producing.....	X	
Pressure at beginning of test.....	390	40
Stabilized? (Yes or No).....	yes	yes
Maximum pressure during test.....	390	40
Minimum pressure during test.....	41	15
Pressure at conclusion of test.....	41	15
Pressure change during test (Maximum minus Minimum).....	-349	-25
Was pressure change an increase or a decrease?.....	decrease	decrease
Total time on Production 24 hrs.		
Well closed at (hour, date) 10:00 a.m. 2-25-82		
Oil Production During Test: 9 bbls; Grav. 36.9	Gas Production During Test 106.0	MCF; GOR 11778
REMARKS: Lower zone loads with fluid.		

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

Approved: MAR 23 1982
Oil Conservation Division

by ORIGINAL SIGNED BY

JERRY COLTON

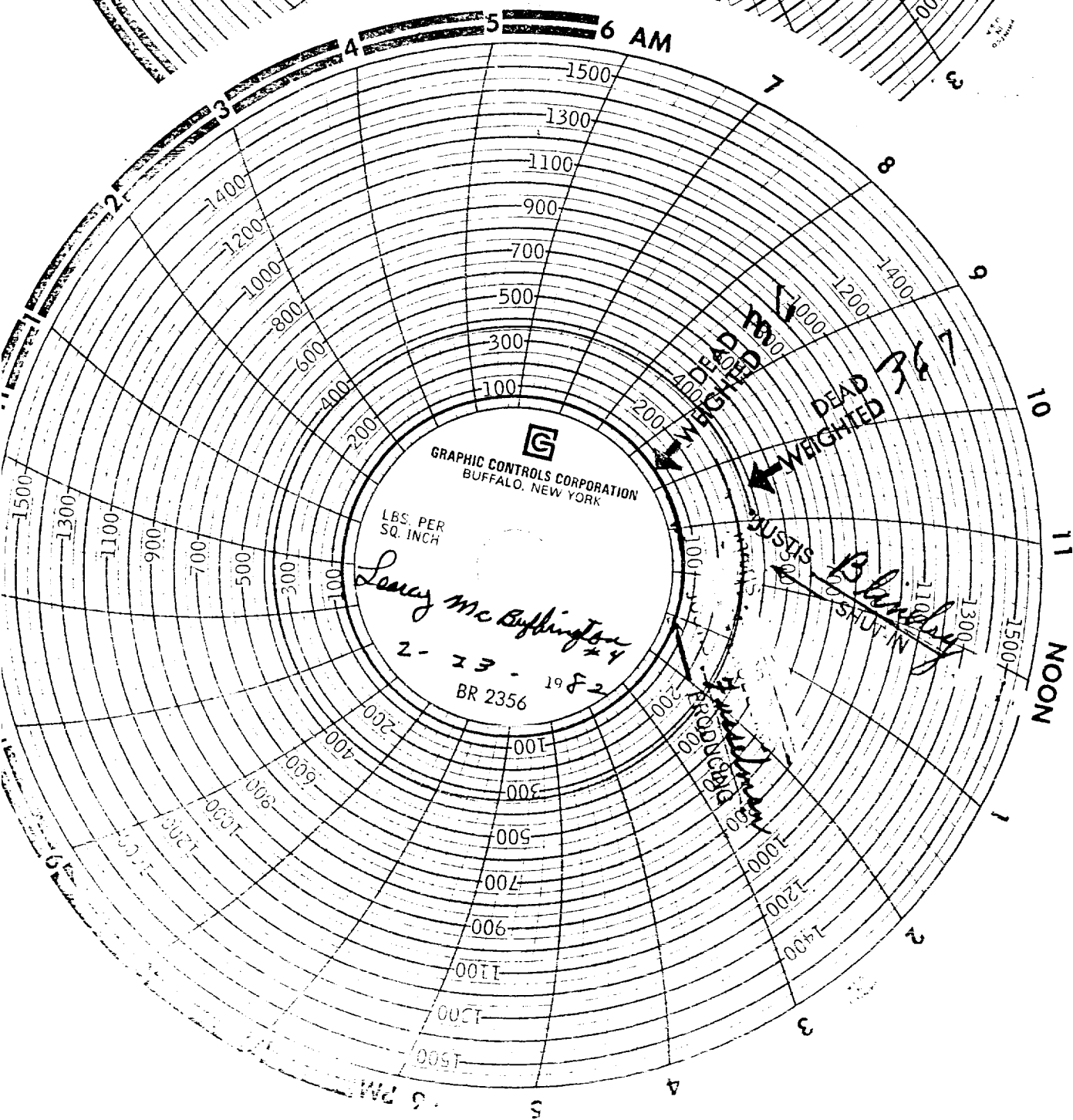
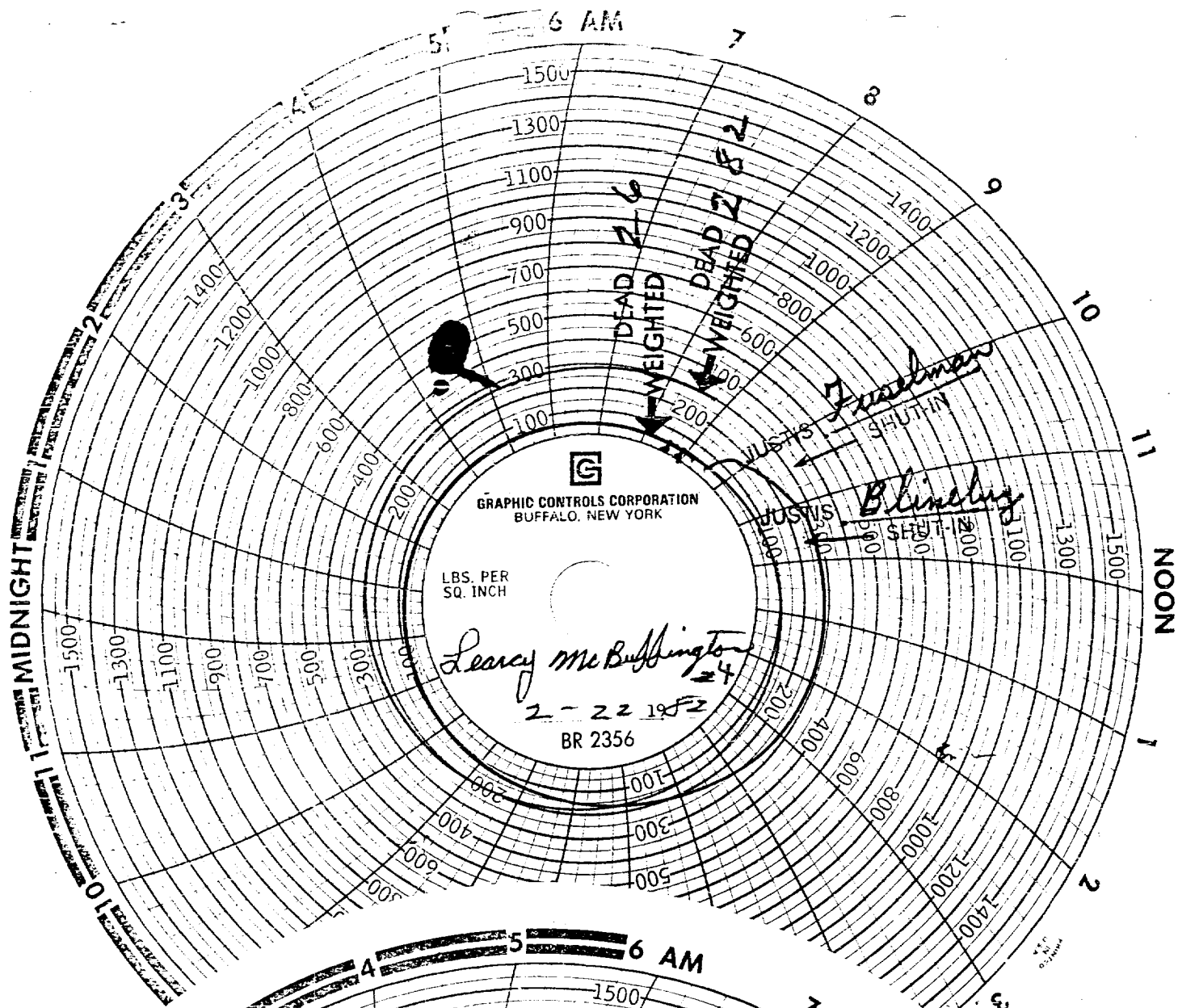
DATE OF SIGNATURE

Operator Gulf Oil Corporation

By A. E. Graham

Title Well Tester

Date 3-3-82



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MAR - 4 1982

**O.C.D.
HOBBS OFFICE**

