

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 Samedan Oil Corporation			Lease Hughes B-4			Well No. 2		
Location of Well	Unit H	Sec. 18	Twp 23S	Rge 37E	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	Jalmat - T/Y/SR		Gas	Flow	Csg		24/64	
Lower Compl	Langlie-Mattix SR/QN/GB		Oil	Art Lift	Tbg			

FLOW TEST NO. 1

Both zones shut-in at (hour, date): 6:00 AM 3/23/94

Well opened at (hour, date): 6:00 AM 3/24/94	Upper Completion	Lower Completion
Indicate by (X) the zone producing.....		X
Pressure at beginning of test.....	90	50
Stabilized? (Yes or No).....	Yes	Yes
Maximum pressure during test.....	90	50
Minimum pressure during test.....	90	50
Pressure at conclusion of test.....	90	50
Pressure change during test (Maximum minus Minimum).....	0	0
Was pressure change an increase or a decrease?.....	0	0
Well closed at (hour, date): 6:00 AM 3/25/94	Total Time On Production 24 hrs	
Oil Production During Test: 3.7 bbls; Grav. 34.4	Gas Production During Test 4 MCF; GOR 1081	

Remarks

FLOW TEST NO. 2

Well opened at (hour, date): 6:00 AM 3/26/94	Upper Completion	Lower Completion
Indicate by (X) the zone producing.....	X	
Pressure at beginning of test.....	25	525
Stabilized? (Yes or No).....	Yes	Yes
Maximum pressure during test.....	25	525
Minimum pressure during test.....	25	525
Pressure at conclusion of test.....	25	525
Pressure change during test (Maximum minus Minimum).....	0	0
Was pressure change an increase or a decrease?.....	0	0
Well closed at (hour, date) 6:00 AM 03/27/ 94	Total time on Production 24 hrs	
Oil production During Test: 0 bbls; Grav. ;	Gas Production During Test 0 MCF; GOR	

Remarks This Zone has been shut in for 1 year.

OPERATOR CERTIFICATE OF COMPLIANCE

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

Samedan Oil Corporation

Operator

Signature

Judy Throneberry, Div Production Clerk

Printed Name

Title

03/30/94

(713) 876-6150

Date

Telephone No.

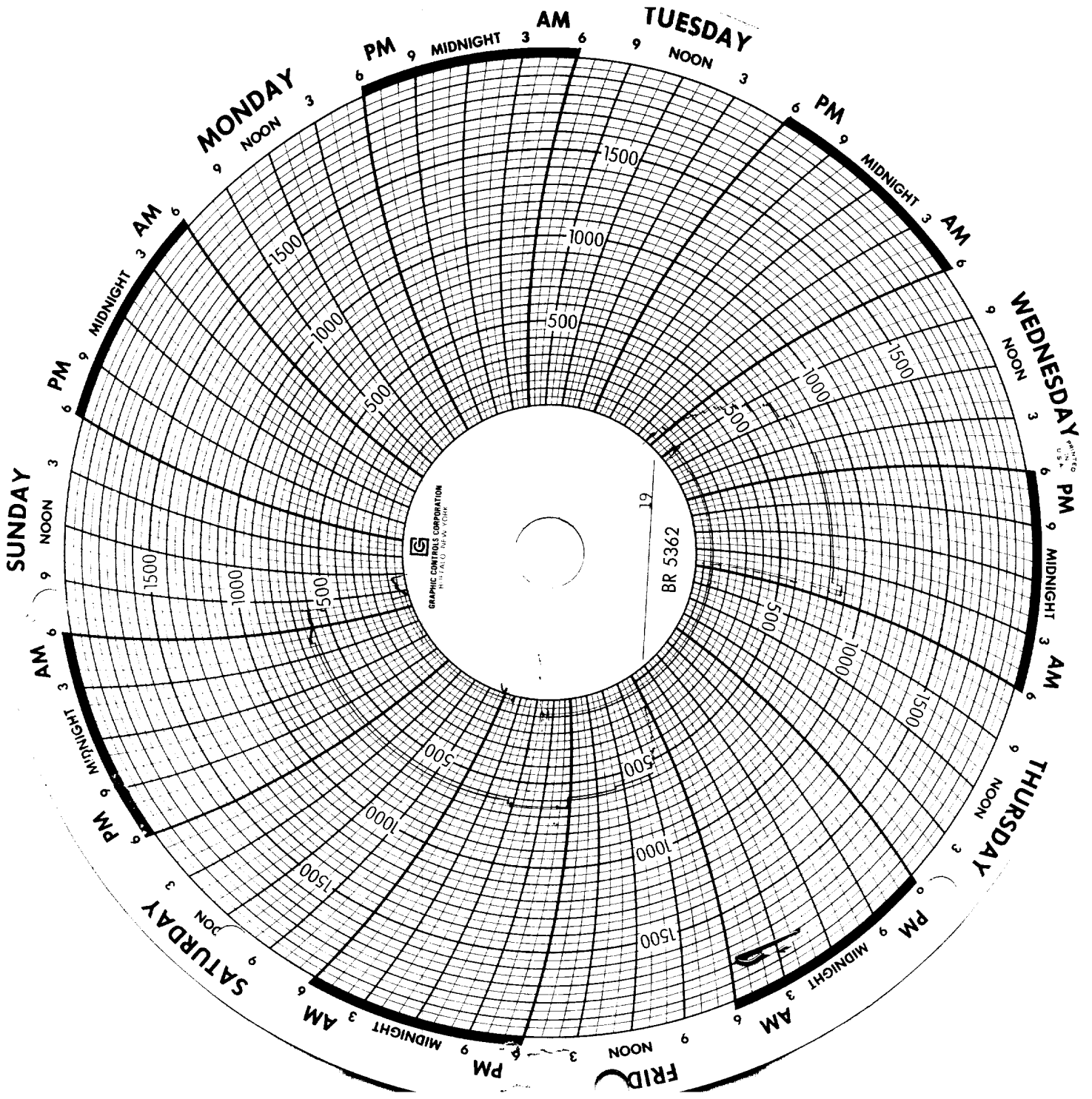
OIL CONSERVATION DIVISION

Date Approved APR 05 1994

By

ORIGINAL SIGNED BY JERRY ELLISON
DISTRICT I SUPERVISOR

Title



MAR 23-24. Both zones shut in
MAR 24-25. Pumping zone shut in
MAR 25-26. Half zone shut in
MAR 26-27. Gas zone shut in
Pumping zone
Rod. Pumping zone
Blow Gas zone