

SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

Operator Marathon Oil Company			Lease Edith Butler "B"			Well No. 2		
Location of Well	Unit J	Sec. 13	Twp 22-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	Blinebry		Gas	Plg. Lift	TBG.	-		
Lower Compl	South Brunson Drk. - Abo		Oil	Plg. Lift	TBG.	-		

FLOW TEST NO. 1

Both zones shut-in at (hour, date): 9:30 am 9/12/94

Well opened at (hour, date): 9:00 am 9/13/94

	Upper Completion	Lower Completion
Indicate by (X) the zone producing.....		X
Pressure at beginning of test.....	140	100
Stabilized? (Yes or No).....	No	No
Maximum pressure during test.....	160	130
Minimum pressure during test.....	140	35
Pressure at conclusion of test.....	160	130
Pressure change during test (Maximum minus Minimum).....	20	95
Was pressure change an increase or a decrease?.....	Increase	Increase
Well closed at (hour, date): 1:00 pm 9/14/94	Total Time On Production 27 hrs.	
Oil Production During Test: 6 bbls; Grav. _____	Gas Production During Test 0 MCF; GOR _____	

Remarks Plunger Lift

FLOW TEST NO. 2

Well opened at (hour, date): 10:45 am 9/15/94

	Upper Completion	Lower Completion
Indicate by (X) the zone producing.....	X	
Pressure at beginning of test.....	30	130
Stabilized? (Yes or No).....	No	Yes
Maximum pressure during test.....	160	130
Minimum pressure during test.....	30	35
Pressure at conclusion of test.....	160	130
Pressure change during test (Maximum minus Minimum).....	130	95
Was pressure change an increase or a decrease?.....	Increase	Decrease
Well closed at (hour, date): 10:45 am 9/16/94	Total time on Production 24 hrs	
Oil production During Test: 0 bbls; Grav. _____	Gas Production During Test 204 MCF; GOR _____	

Remarks Plunger Lift

OPERATOR CERTIFICATE OF COMPLIANCE

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

Marathon Oil Company

Operator

James Faught

Signature

James Faught

Printed Name

Clerk

Title

9/19/94

(505) 393-7106

OIL CONSERVATION DIVISION

Date Approved OCT 04 1994

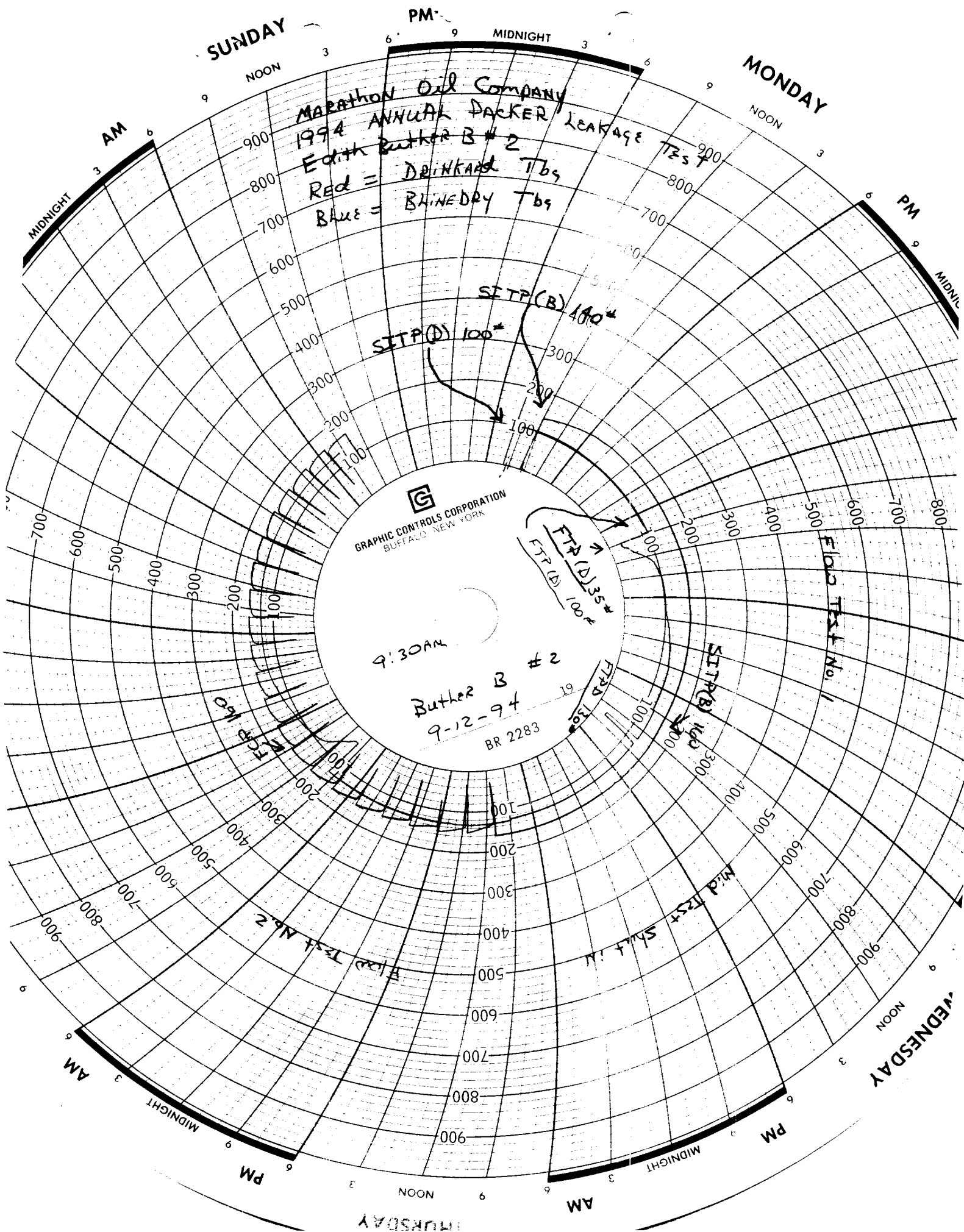
By _____

Title _____

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JOINT
OFFICE

No.

So. Tb9

(Red)

(Blue)

Dr. W. E. Bay

Dr. W. E. Bay