

NEW MEXICO OIL CONSERVATION COMMISSION
SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

Operator ARCO Oil & Gas Company				Lease S. J. Sarkeys		Well No. 3	
Location of Well	Unit I	Sec 23	Twp 21S	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	Blinebry		Oil	Flow	Tbg.	24/64	
Lower Compl	Drinkard		Oil	Flow	Tbg.	20/64	

FLOW TEST NO. 1

Both zones shut-in at (hour, date): 8:30 A.M. 2-17-80

Well opened at (hour, date):	Upper Completion	Lower Completion
8:30 A.M. 2-18-80		
Indicate by (X) the zone producing.....	X	
Pressure at beginning of test.....	375	483
Stabilized? (Yes or No).....	Yes	Yes
Maximum pressure during test.....	375	492
Minimum pressure during test.....	152	483
Pressure at conclusion of test.....	152	492
Pressure change during test (Maximum minus Minimum).....	-223	+9
Was pressure change an increase or a decrease?.....	Decrease	Increase
Well closed at (hour, date): 1:00 P.M. 2-18-80	Total Time On Production 5 1/2 Hrs.	
Oil Production	Gas Production	
During Test: 3 bbls; Grav. 38.6	During Test 172 MCF; GOR 59,333	
Remarks Annual Test		

FLOW TEST NO. 2

Well opened at (hour, date):	Upper Completion	Lower Completion
8:30 A.M. 2-19-80		
Indicate by (X) the zone producing.....		X
Pressure at beginning of test.....	378	497
Stabilized? (Yes or No).....	Yes	Yes
Maximum pressure during test.....	384	497
Minimum pressure during test.....	378	24
Pressure at conclusion of test.....	384	24
Pressure change during test (Maximum minus Minimum).....	+6	-473
Was pressure change an increase or a decrease?.....	Increase	Decrease
Well closed at (hour, date): 1:00 P.M. 2-19-80	Total time on Production 5 1/2 Hrs.	
Oil Production	Gas Production	
During Test: 2 bbls; Grav. 38.4	During Test 33 MCF; GOR 16,500	
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

By _____
Title _____

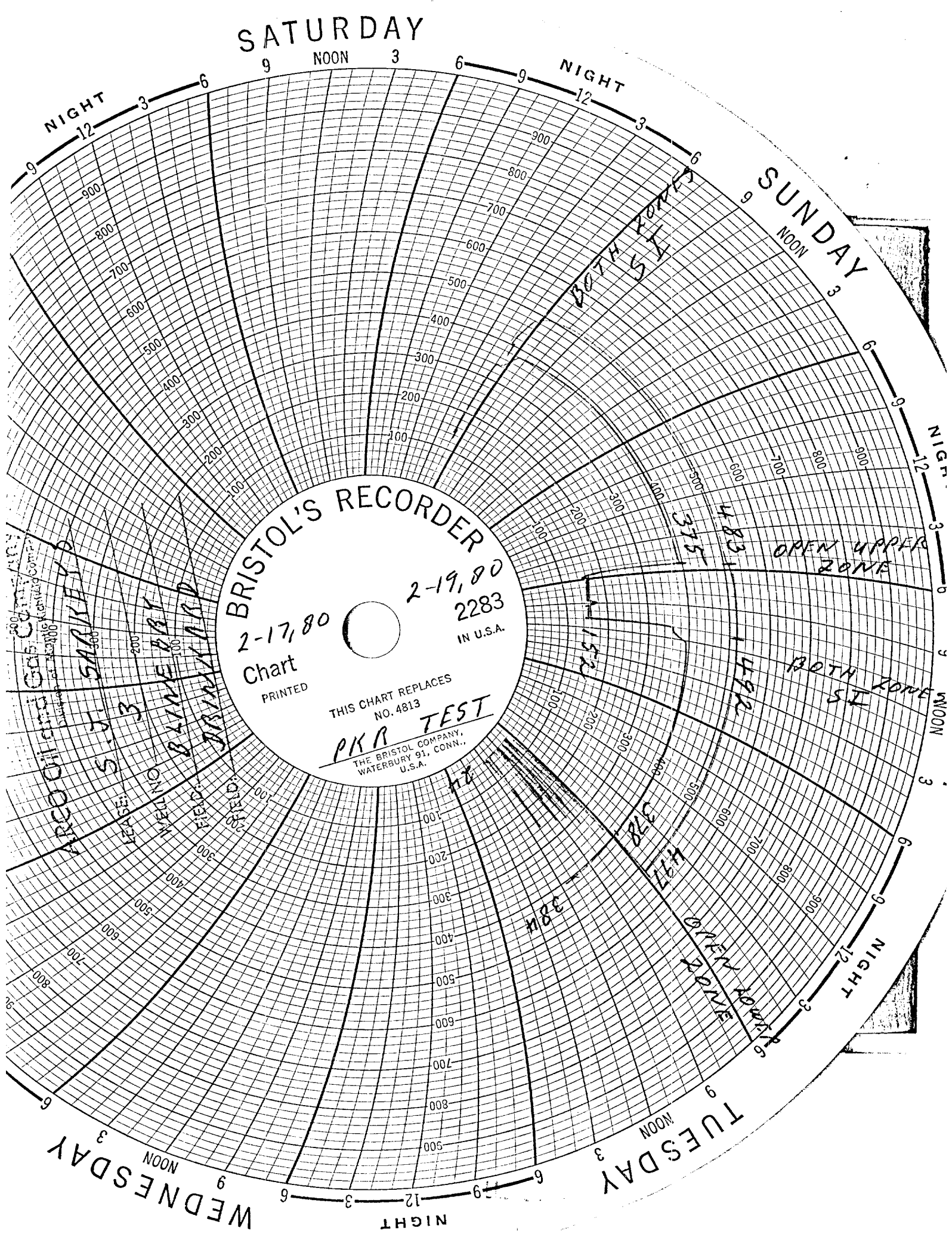
Operator ARCO Oil & Gas Company

By L. C. Hudry
L. C. Hudry

Title Sr. Operations Engineer

Date February 21, 1980

RECEIVED
FEB 25 1980
OIL CONSERVATION DIV.



SATURDAY

SUNDAY

TUESDAY

WEDNESDAY

BRISTOL'S RECORDER

2-17,80
Chart

2-19,80
2283
IN U.S.A.

THIS CHART REPLACES
NO. 4813
PKR TEST
THE BRISTOL COMPANY,
WATERBURY 91, CONN.,
U.S.A.

BOTH ZONE

OPEN UPPER ZONE

BOTH ZONE

OPEN UPPER ZONE

S-S

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