



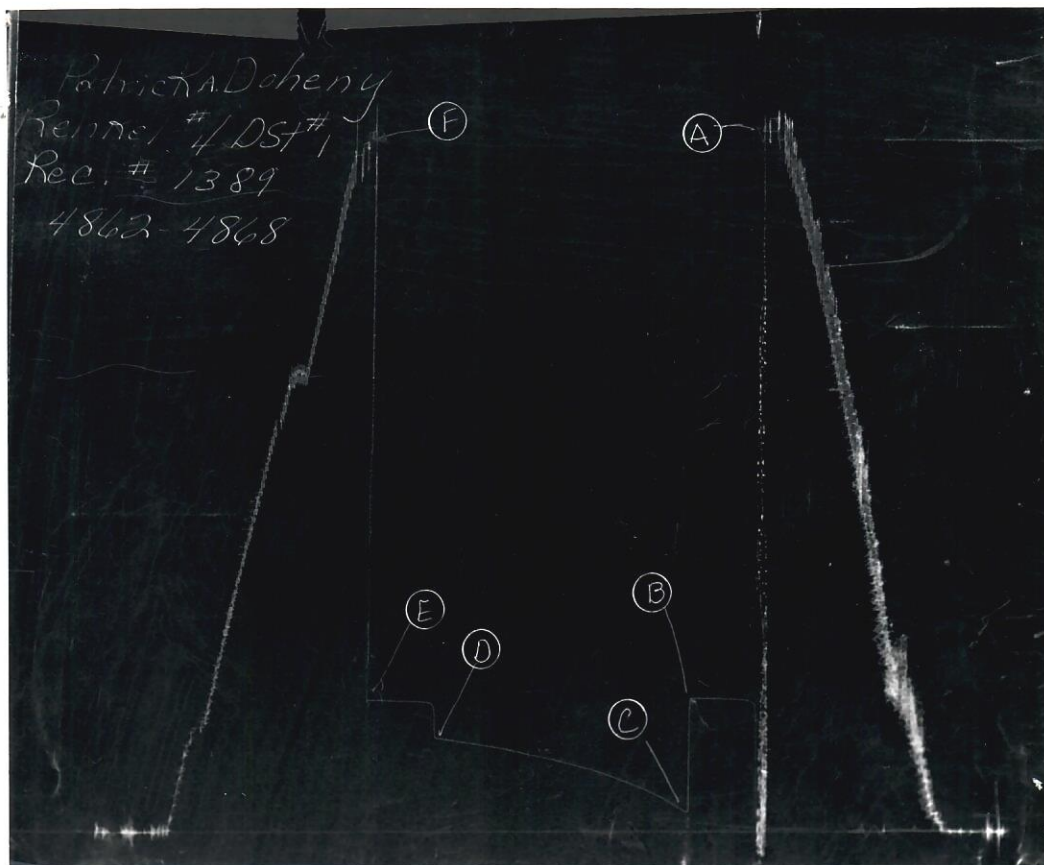
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SCANNED

PHD. LA 2-1206

VIRG'S TESTERS, INC.

BOX 712—STERLING, COLO.



Company Operating Well

Patrick A. Doheny

Address

See Slip

Contractor and Rig No.

Rig # 4

Kimbark Drlg. Co.

Well Name and No.

Renkel # 4

County

State

Washington Colorado

Sec.

Twn.

Rng.

18

2 N

53 W

Ticket

DST No.

Tester

6567

1

Byrd

Date of Test and Formation Tested

4-10-63

"J" Sand

		Field Pressure	Corrected Pressure
Initial Hydrostatic:	A	2598	2613
Final Hydrostatic:	F	2574	2601
Initial Flow:	C	53	70
Final Flow:	D	336	333
Initial Shut-in:	B	474	474
Final Shut-in:	E	459	467
Press. below bottom packer bled to:		2200	2225

RESULTS

Total Depth 4937 Interval tested 4862 to 4868
 Tool open for 2 hours Initial Shut-in 30 mins Final Shut-in 32 mins
 Tool open @ 11:55 p. M Mud Wt. 9.9 Vis. 82
 Did well flow Gas? No
 Did well flow Oil? No
 Did well flow Water? No Witnessed by: _____
 Was Blow measured? No
 EXTRA EQUIPMENT: Jars? Yes Safety Jt.? Yes R. Sub? _____
 Extra packers? No No. final copies? 6
 Cost of Test? \$472 Top Choke 1" Bottom Choke 9/16" D. P. Size 4 1/2" F. H.
 Recorder No. 1389 Run At 4846 Was this a straddle test? Yes
 Recovery in D. P. 750' Water.

REMARKS:

Tool open 3 minutes before ISIP. Opened with good blow decreased to a fair blow at the end of 45 minutes. At the end of 1 hour & 15 minutes decreased to a weak blow. Then decreased to very weak blow and remained very weak throughout test.

Test Conclusive.

RECEIVED
MAY - 8 1963

OIL & GAS
CONSERVATION COMMISSION

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Patrick A. Doheny
Renkel # 4 DST # 1
Pressure readings in 3 minute increments

Initial Shut-in

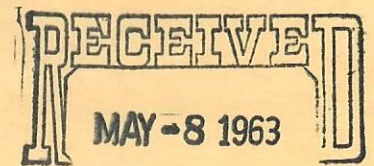
3 mins.	463 lbs.
6 "	468 "
9 "	471 "
12 "	472 "
15 "	472 "
18 "	473 "
21 "	474 "
24 "	474 "
27 "	474 "
30 "	474 "

Flow Pressure

3 mins.	76 lbs.
6 "	91 "
9 "	105 "
12 "	118 "
15 "	130 "
18 "	140 "
21 "	150 "
24 "	160 "
27 "	170 "
30 "	179 "
33 "	186 "
36 "	194 "
39 "	202 "
42 "	209 "
45 "	217 "
48 "	225 "
51 "	231 "
54 "	237 "
57 "	243 "
60 "	249 "
63 "	254 "
66 "	258 "
69 "	264 "
72 "	269 "
75 "	274 "
78 "	280 "
81 "	286 "
84 "	289 "
87 "	293 "
90 "	298 "
93 "	301 "
96 "	306 "
99 "	309 "
102 "	313 "
105 "	315 "
108 "	319 "
111 "	324 "
114 "	327 "
117 "	330 "
120 "	333 "

Final Shut-in

3 mins.	457 lbs.
6 "	462 "
9 "	463 "
12 "	463 "
15 "	464 "
18 "	465 "
21 "	466 "
24 "	466 "
27 "	467 "
30 "	467 "
32 "	467 "



OIL & GAS
CONSERVATION COMMISSION



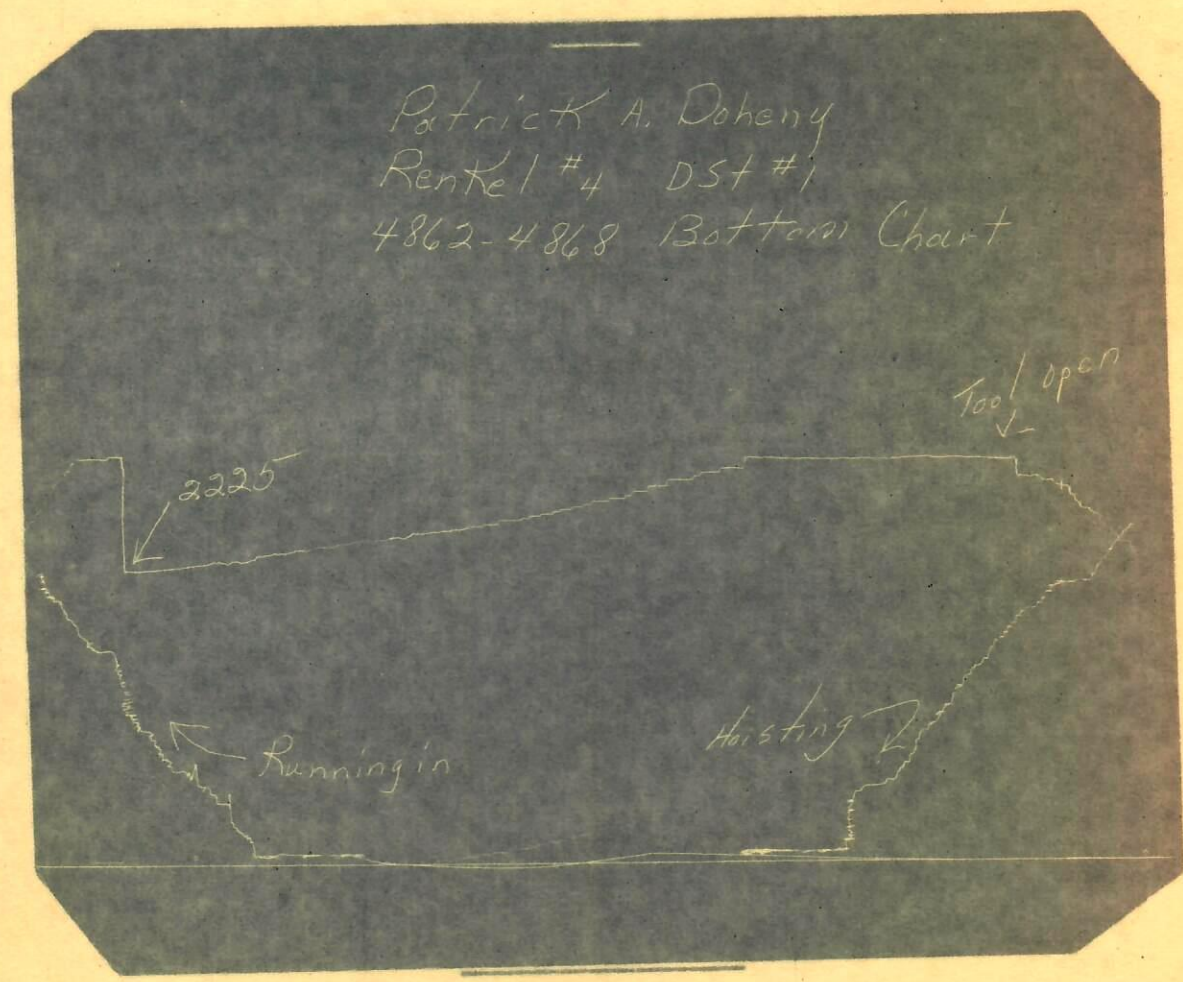
18-20-53W

PHD. 522-1206

VIRG'S TESTERS, Inc.

BOX 712—STERLING, COLO.

SCANNED



D. S. T. No. 1

Patrick A. Doherty

Renkel # 4

This recorder blanked off below the bottom packer and since pressure bled to only 2225 lbs., which is more than the shut-in pressure, the bottom packer held. Recorder No. 3-S-1