CHENEY TESTING COMPANY

P. O. BOX 3 HILL CITY, KANSAS 67642

DRILL-STEM TEST DATA

Company	Graves Drlg. Co. Inc.	Test No.	1
Well Name & Number	Collins #1	Zone Tested	Kansas City
Company Address	910 Union Center, Wichita, Kan.	Date	12-5-76
Comp. Rep.	Jay Dirks	Tester	James Ricketts
Contractor	Duke Drlg. Co.	Elevation	2096 K.B.
Location: Sec. 23 Twp. 10S Rge. 19W Co. Rooks State Kan.		Est. Feet of Pay	

Recorder No. 6730 Type Kuster Range 5300 PSI

Recorder Depth 3508

(A) Initial Hydrostatic Mud 1964 PSI

(B) First Initial Flow Pressure 53 PSI

(C) First Final Flow Pressure 53 PSI

(D) Initial Closed-in Pressure 697 PSI

(E) Second Initial Flow Pressure 53 PSI

(F) Second Final Flow Pressure 53 PSI

(G) Final Closed-in Pressure 622 PSI

(H) Final Hydrostatic Mud 1943 PSI

Temperature

Mud Weight 10.0 Viscosity 44

Fluid Loss 11.7 C.C.

Interval Tested 3460-3511

Anchor Length 51'

Top Packer Depth 3455

Bottom Packer Depth 3460

Total Depth 3511

Drill Pipe Size 4½ I.F.

Wt. Pipe I. D. 2.7 Ft. Run 954

Recorder No. 54 Type H&T Range 4000 PSI

Recorder Depth 3506

Tool Open Before I. S. I. 30 Mins.

Initial Shut-in 30 Mins.

Flow Period 30 Mins.

Final Shut-in 30 Mins.

Surface Choke Size 1"

Bottom Choke Size ½"

Main Hole Size 7 7/8"

Rubber Size 6 3/4"

Tool Open @ 5:30 P.M.

Blow Weak

Remarks Died in 25 minutes, flushed tool.

Drill Collar I. D. Ft. Run

Recovery—Total Feet 20

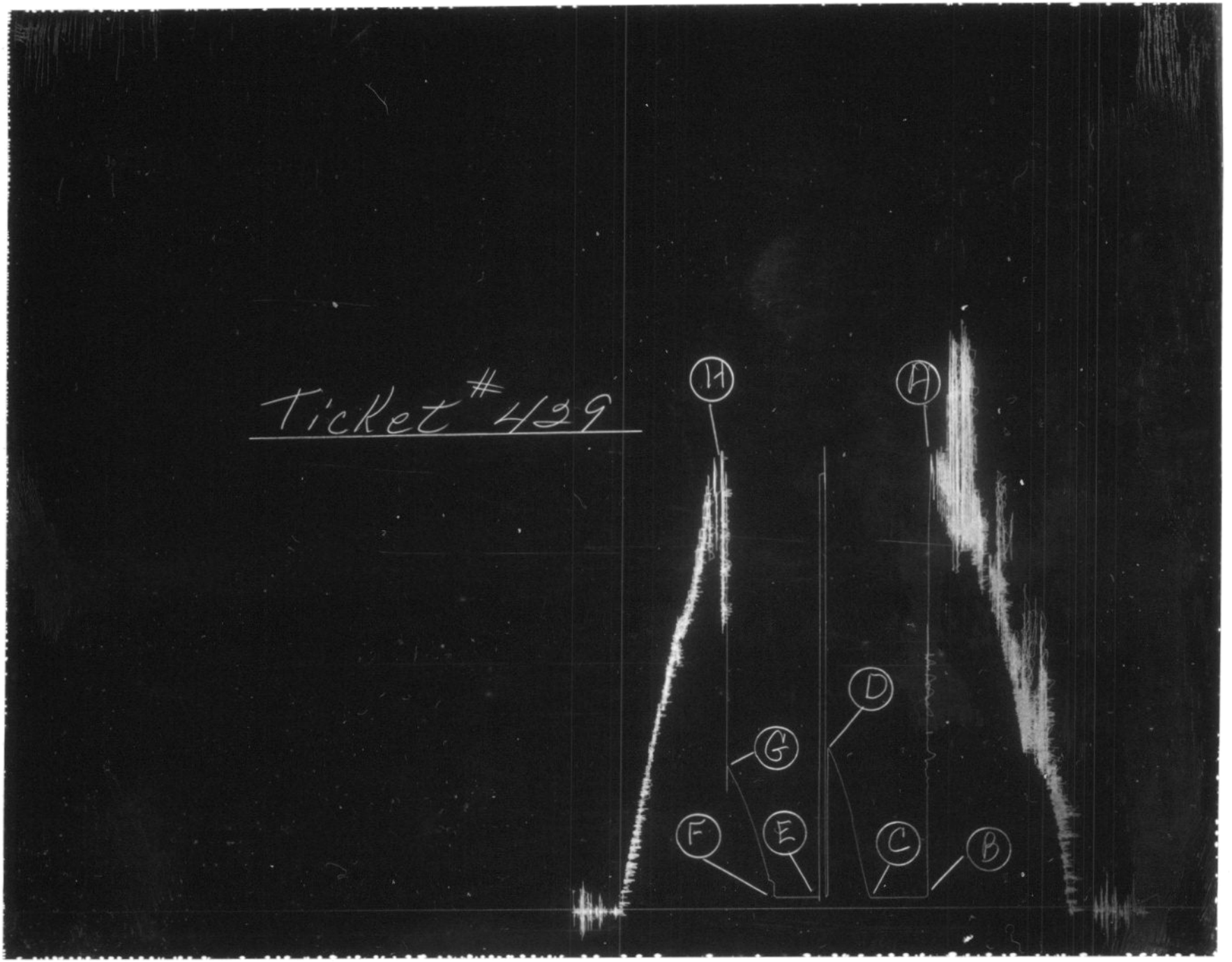
Recovered 20 Feet Of Mud

Recovered Feet Of

Recovered Feet Of

Recovered Feet Of

Extra Equipment Price of Job $340.00


Ticket # 429
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