

HALL - GURNEY

CHENEY TESTING COMPANY, INC.

P. O. Box 367 HILL CITY, KANSAS 67642

DRILL-STEM TEST DATA

Company	Mahoney Oil & Gas Company	Test No.	5
Well Name & Number	Krug B-1	Zone Tested	Arbuckle
Company Address	Box 467 Russell, Ks.	Date	10/21/84
Company Rep.	David Shumaker	Tester	Dell Hartwell
Contractor	Emphasis Oil Operation	Elevation	1711 KB
Location: Sec. 3 Twp. 15s Rge. 14w Co. Russell State Ks.	Est. Feet of Pay		

Recorder No. 10983 Type AK-1 Range 4100 PSI
 Recorder Depth 3163 Clock # 22992
 (A) Initial Hydrostatic Mud 1717 PSI
 (B) First Initial Flow Pressure 165 PSI
 (C) First Final Flow Pressure 383 PSI
 (D) Initial Shut-in Pressure 1000 PSI
 (E) Second Initial Flow Pressure 497 PSI
 (F) Second Final Flow Pressure 610 PSI
 (G) Final Shut-in Pressure 989 PSI
 (H) Final Hydrostatic Mud 1696 PSI

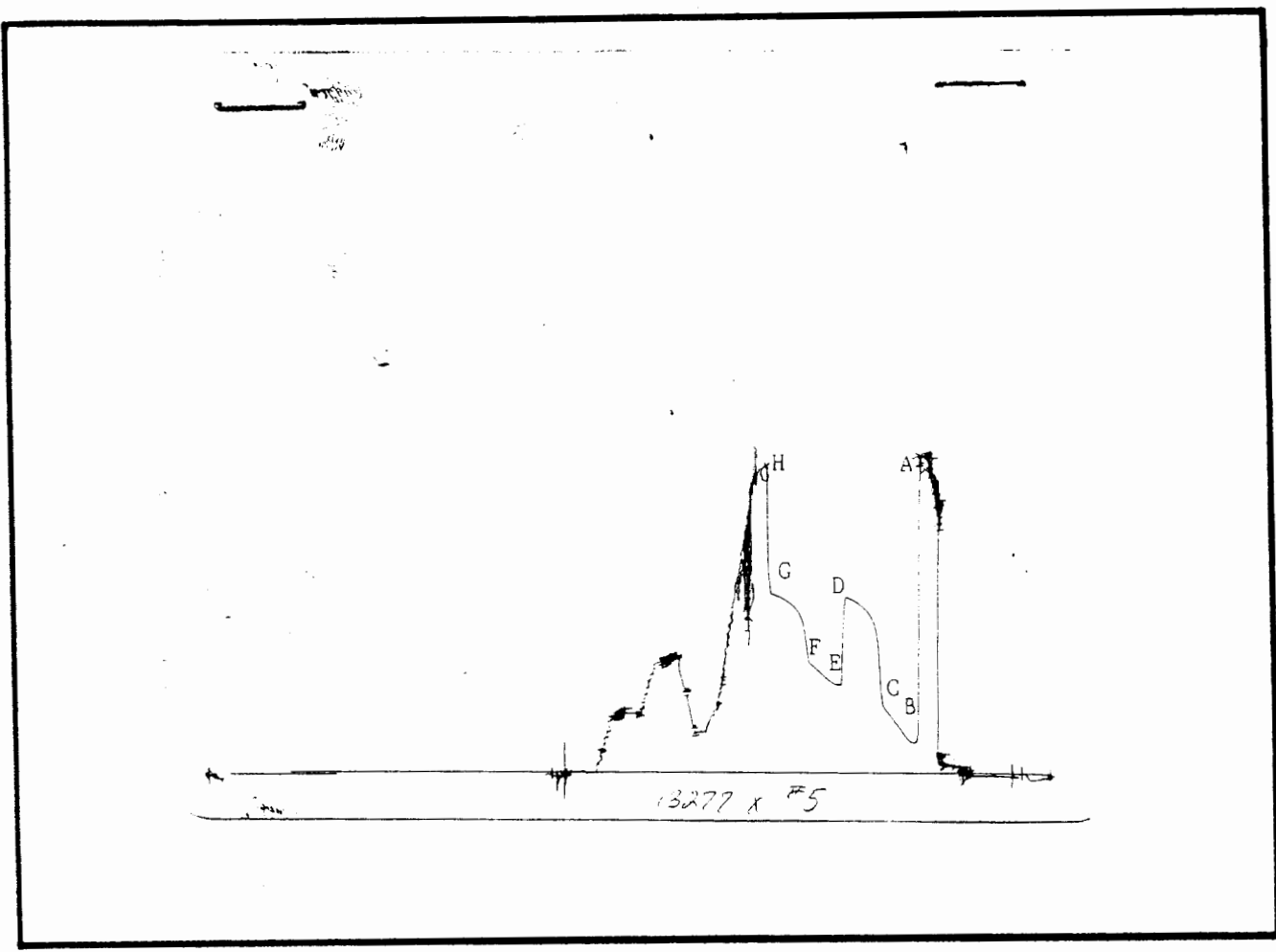
Recorder No. 13277 Type AK-1 Range 4125 PSI
 Recorder Depth 3166 Clock # 25829
 Tool Open Before I.S.I. 30 Mins.
 Initial Shut-in 30 Mins.
 Flow Period 30 Mins.
 Final Shut-in 30 Mins.
 Top Choke Size 1" Hole Size 7 7/8"
 Bottom Choke Size 3/4" Rubber Size 6 3/4"
 Tool Open @ 12:05 AM

Temperature _____
 Mud Weight 9.9 Viscosity 44
 Fluid Loss 14.4
 Interval Tested 3122-3171
 Anchor Length 49
 Top Packer Depth 3117
 Bottom Packer Depth 3122
 Total Depth 3171
 Drill Pipe Size 4 1/2 XH
 Wt. Pipe I. D. _____ Ft. Run _____
 Recovery-Total Feet 1440

Blow Remarks 1st open: Very strong build-
ing blow off bottom of bucket in 2 min-
utes.
2nd open: Very strong building blow off
of bucket in 3 minutes.
Dropped bar. Did'nt reverse out. Re-
versed out some fluid.

Recovered 1440 Feet Of Gassy, muddy, water.
 Recovered _____ Feet Of _____
 Recovered _____ Feet Of _____
 Recovered _____ Feet Of _____
 Recovered _____ Feet Of _____
 Recovered _____ Feet Of _____

Extra Equipment Circulating Sub. Price of Job \$655.00



This is an actual photograph of recorder chart.

POINT	PRESSURE		
	Field Reading	Office Reading	
(A) Initial Hydrostatic Mud	1717		PSI
(B) First Initial Flow Pressure	165		PSI
(C) First Final Flow Pressure	383		PSI
(D) Initial Closed-in Pressure	1000		PSI
(E) Second Initial Flow Pressure	497		PSI
(F) Second Final Flow Pressure	610		PSI
(G) Final Closed-in Pressure	989		PSI
(H) Final Hydrostatic Mud	1696		PSI

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