

CHENEY TESTING COMPANY

P. O. BOX 3 HILL CITY, KANSAS 67642

DRILL-STEM TEST DATA

2-175-27W

Company <u>Abercrombie Drlg. Inc.</u>	Test No. <u>#1</u>
Well Name & Number <u>Hogans #B-1</u>	Zone Tested <u>K.C.</u>
Company Address <u>801 Union Center; Wichita</u>	Date <u>9-6-78</u>
Comp. Rep. <u>Vic Reiser</u>	Tester <u>Orman Bell</u>
Contractor <u>Co. Tools</u>	Elevation <u>2638 KB</u>
Location: Sec. <u>2</u> Twp. <u>17s</u> Rge. <u>27w</u> Co. <u>Lane</u> State <u>KS</u>	Est. Feet of Pay _____

Recorder No. 6730 Type Ak-1 Range 4200 PSI

Recorder Depth 4201

(A) Initial Hydrostatic Mud 2227 PSI

(B) First Initial Flow Pressure 32 PSI

(C) First Final Flow Pressure 53 PSI

(D) Initial Closed-in Pressure 877 PSI

(E) Second Initial Flow Pressure 75 PSI

(F) Second Final Flow Pressure 107 PSI

(G) Final Closed-in Pressure 1014 PSI

(H) Final Hydrostatic Mud 2217 PSI

Temperature 113

Mud Weight 9.6 Viscosity 40

Fluid Loss 12.8

Interval Tested 4184-4204

Anchor Length 20

Top Packer Depth 4179

Bottom Packer Depth 4184

Total Depth 4204

Drill Pipe Size 4 1/2 Fh

Wt. Pipe I. D. 2.7 Ft. Run 657

Recovery—Total Feet 240

Recovered 2 Feet Of Oil

Recovered 238 Feet Of Thin muddy water

Recovered _____ Feet Of _____

Recovered _____ Feet Of _____

Extra Equipment None

Recorder No. 10216 Type Ak-1 Range 4200 PSI

Recorder Depth 4198

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

Initial Shut-in 45 Mins.

Flow Period 60 Mins.

Final Shut-in 45 Mins.

Surface Choke Size 1"

Bottom Choke Size 3/4"

Main Hole Size 7 7/8"

Rubber Size 6 3/4"

Tool Open @ 5:15 PM

Blow Fair to strong 4" bucket

Remarks _____

Drill Collar I. D. _____ Ft. Run _____

Price of Job \$440.00

K# 1377

