

# MILLER TESTING COMPANY

Box 547

GREAT BEND, KANSAS

Company CITIES SERVICE OIL CO.

Lease and Well No. CROTINGER A #1

County RUSH State KANSAS Date JULY 19, 1967

Formation Test No. 1 Total Depth 3580 Elev. \_\_\_\_\_

Interval Tested 3560 To 3580 Anchor Length 20'

Size Hole 7 5/8 Size Drill Pipe 4 1/2 FH Size Packer 6 3/4

Mud Weight 10.1 Viscosity 45 Water Loss 12.6 c.c. Bottom Hole Temp. \_\_\_\_\_ °F

Chokes: Top 1/2 Bottom 1/2 Ticket No. 8983

## RECOVERY

STRONG BLOW. GAS TO SURFACE IN 1 MINUTE AFTER SECOND OPENING. NOT ENOUGH TO MEASURE. BLOW HAD DECREASED TO FAIR BY END OF TEST.

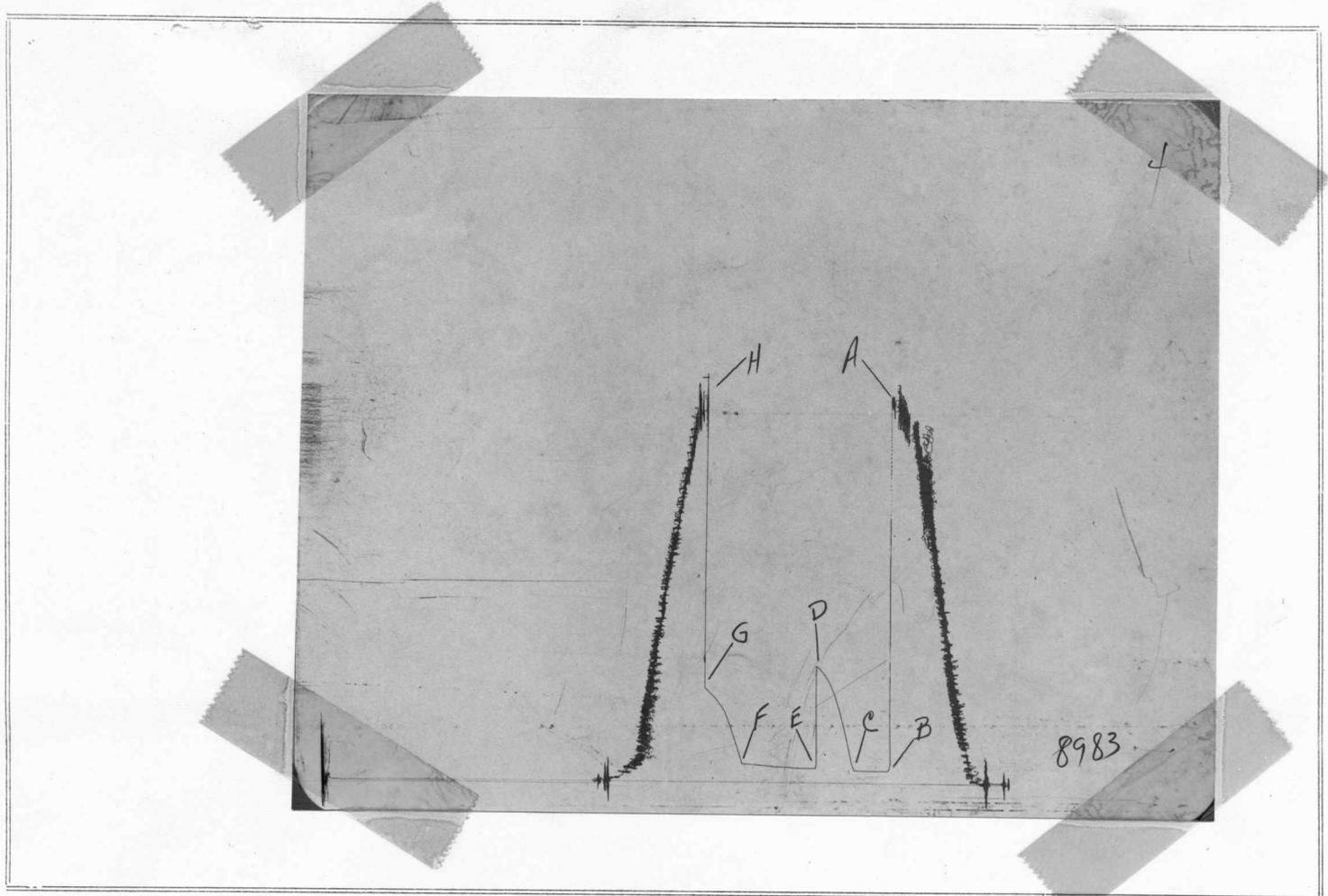
125 FEET OF GAS CUT SLIGHTLY OIL CUT THIN MUD.  
60 FEET OF WATER.

Lease and Well No. CROTINGER A #1 12 18S 17W

Formation Test No. 1

12-18-17W





Tool Open: 1st Flow     hr. 30 mins: Shut-in Initial     hr. 30 min: 2nd Flow 1 hr.     min: Shut-in Final     hr. 30 min.

	Field Reading	Corrected Reading
(A) Initial Hydrostatic Pressure	<u>2040</u>	<u>2022</u>
(B) Initial 1st Flow Pressure	<u>64</u>	<u>64</u>
(C) Final 1st Flow Pressure	<u>68</u>	<u>64</u>
(D) Initial Shut-in Pressure	<u>613</u>	<u>613</u>
(E) Initial 2nd Flow Pressure	<u>73</u>	<u>73</u>
(F) Final 2nd Flow Pressure	<u>91</u>	<u>91</u>
(G) Final Shut-in Pressure	<u>489</u>	<u>494</u>
(H) Final Hydrostatic Pressure	<u>2022</u>	<u>2004</u>

8983

DRAFT - CIVIL ENGINEERING REPORT

