

THUNDERBIRD DRLG., INC.

TESTING DIVISION

Box 18407

WICHITA, KANSAS

Company Thunderbird Drilling, Inc.

Lease and Well No. Gough No. 1

County Ford State Kansas Date 1-27-79

Formation Test No. 1 Total Depth 4980' Elev. _____

Interval Tested 4853' To 4980' Anchor Length 127'

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

Mud Weight 9.7 Viscosity 51 Water Loss 5.6 c.c. Bottom Hole Temp. 120 ° F

Chokes: Top 1/2" Bottom 1/2" Ticket No. 932

RECOVERY

Blow: Weak blow for 17 mins.

Recovery: 125' of mud

Lease and Well No. Gough #1 Sec 16 Twn 28-S Rg 25-W SW NE SE Formation Test No. 1

Tool Open: 1st Flow____hr. 30mins: Shut-in Initial____hr. 30min: 2nd Flow ____hr. 30min: Shut-in Final____hr. 30 min.

	Field Reading	Corrected Reading
(A) Initial Hydrostatic Pressure	<u>2628</u>	<u>2625</u>
(B) Initial 1st Flow Pressure	<u>121</u>	<u>121</u>
(C) Final 1st Flow Pressure	<u>130</u>	<u>131</u>
(D) Initial Shut-in Pressure	<u>1419</u>	<u>1419</u>
(E) Initial 2nd Flow Pressure	<u>138</u>	<u>138</u>
(F) Final 2nd Flow Pressure	<u>138</u>	<u>138</u>
(G) Final Shut-in Pressure	<u>1350</u>	<u>1353</u>
(H) Final Hydrostatic Pressure	<u>2576</u>	<u>2576</u>

ticket #932

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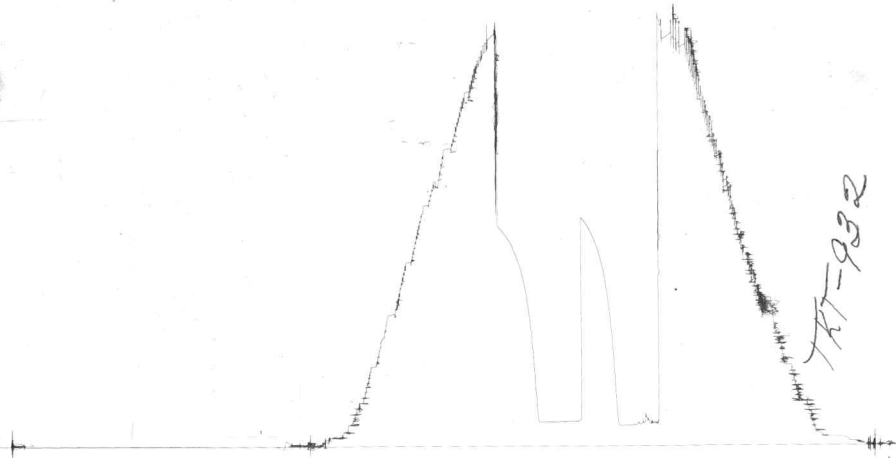
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