

MILLER TESTING COMPANY

Box 547

GREAT BEND, KANSAS

Company D. G. HANSEN TRUST

Lease and Well No. YOST #1

County LANE State KANSAS Date 9-25-77

Formation Test No. 1 Total Depth 4070 Elev. 2751 K. B.

Interval Tested 4044 To 4070 Anchor Length 26'

Size Hole 7 7/8 Size Drill Pipe 4 1/2 F H Size Packer 6 3/4

Mud Weight 9.6 Viscosity 43 Water Loss 8.2 c.c. Bottom Hole Temp. 121 °F

Chokes: Top 1/2 Bottom 1/2 Ticket No. 16539

Length of Drill Collar _____ I. D. _____ Length Flexweight _____ I. D. _____

RECOVERY

WEAK STEADY BLOW ON FIRST FLOW.

250 FEET OF WATERY MUD.

Lease and Well No.

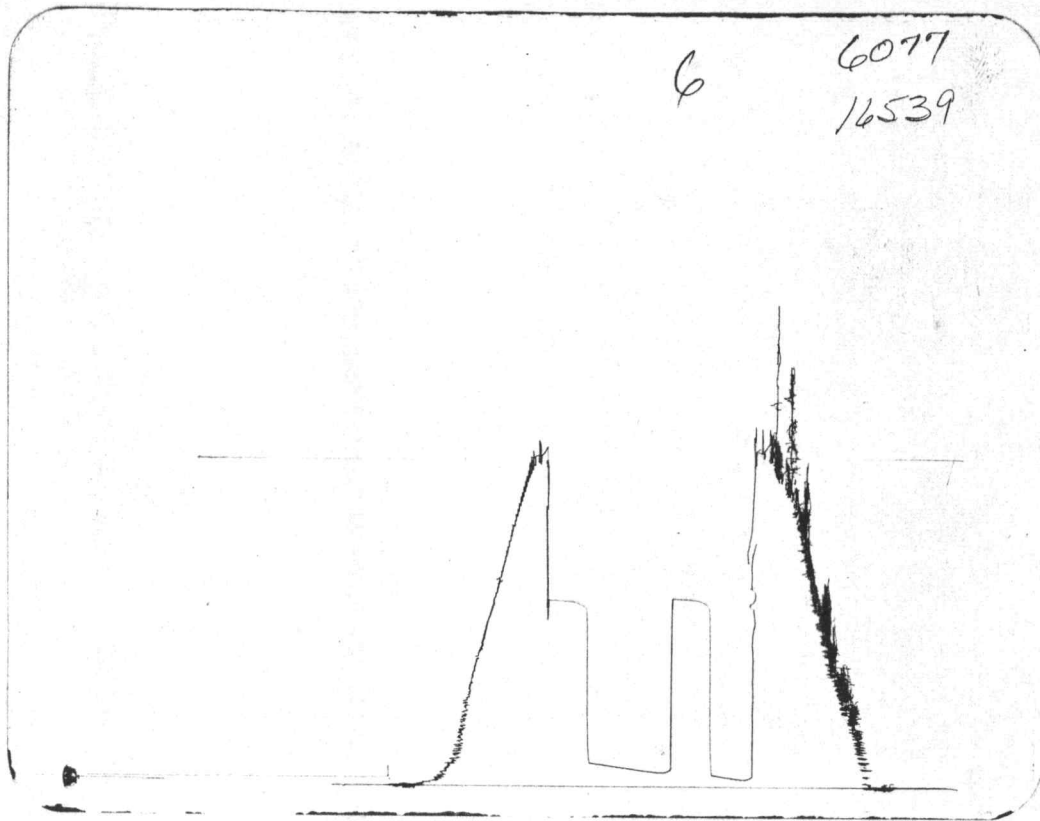
YOST #1

8-185-28W

NW NE

Formation Test No.

1



Tool Open: 1st Flow hr. 30 mins: Shut-in Initial hr. 30 min: 2nd Flow hr. 60 min: Shut-in Final hr. 30 min

	Field Reading	Corrected Reading
(A) Initial Hydrostatic Pressure	<u>2163</u>	<u>2192</u>
(B) Initial 1st Flow Pressure	<u>50</u>	<u>62</u>
(C) Final 1st Flow Pressure	<u>75</u>	<u>92</u>
(D) Initial Shut-in Pressure	<u>1248</u>	<u>1237</u>
(E) Initial 2nd Flow Pressure	<u>100</u>	<u>105</u>
(F) Final 2nd Flow Pressure	<u>175</u>	<u>175</u>
(G) Final Shut-in Pressure	<u>1224</u>	<u>1229</u>
(H) Final Hydrostatic Pressure	<u>2127</u>	<u>2127</u>

16539

MILLER TESTING COMPANY

Box 547

GREAT BEND, KANSAS

Company D. G. HANSEN TRUST

Lease and Well No. YOST #1

County LANE

State

KANSAS

Date

9-29-77

Formation Test No. 2 Total Depth 4585 Elev. 2751 K. B.
Interval Tested 4545 To 4585 Anchor Length 40'
Size Hole 7 7/8 Size Drill Pipe 4 1/2 F H Size Packer 6 3/4
Mud Weight 10.3 Viscosity 57 Water Loss 7 c.c. Bottom Hole Temp. 126 °F
Chokes: Top 1/2 Bottom 1/2 Ticket No. 16540
Length of Drill Collar _____ I. D. _____ Length Flexweight _____ I. D. _____

RECOVERY

WEAK BLOW FOR 8 MINUTES THEN DIED.

30 FEET OF MUD.

Lease and Well No.

YOST #1

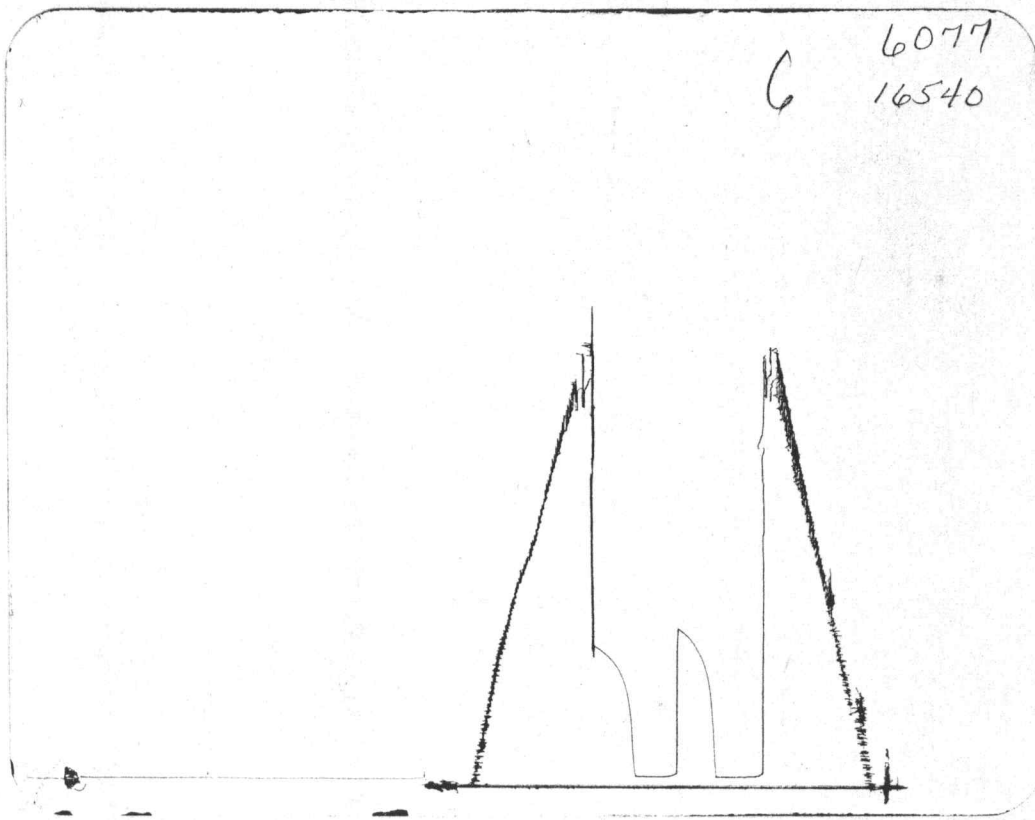
NW NE

8-18S-28W

Formation Test No.

2

C 6077
16540



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

	Field Reading	Corrected Reading
(A) Initial Hydrostatic Pressure	<u>2546</u>	<u>2570</u>
(B) Initial 1st Flow Pressure	<u>50</u>	<u>55</u>
(C) Final 1st Flow Pressure	<u>50</u>	<u>55</u>
(D) Initial Shut-in Pressure	<u>1007</u>	<u>1002</u>
(E) Initial 2nd Flow Pressure	<u>50</u>	<u>62</u>
(F) Final 2nd Flow Pressure	<u>50</u>	<u>62</u>
(G) Final Shut-in Pressure	<u>862</u>	<u>898</u>
(H) Final Hydrostatic Pressure	<u>2523</u>	<u>2512</u>

16540