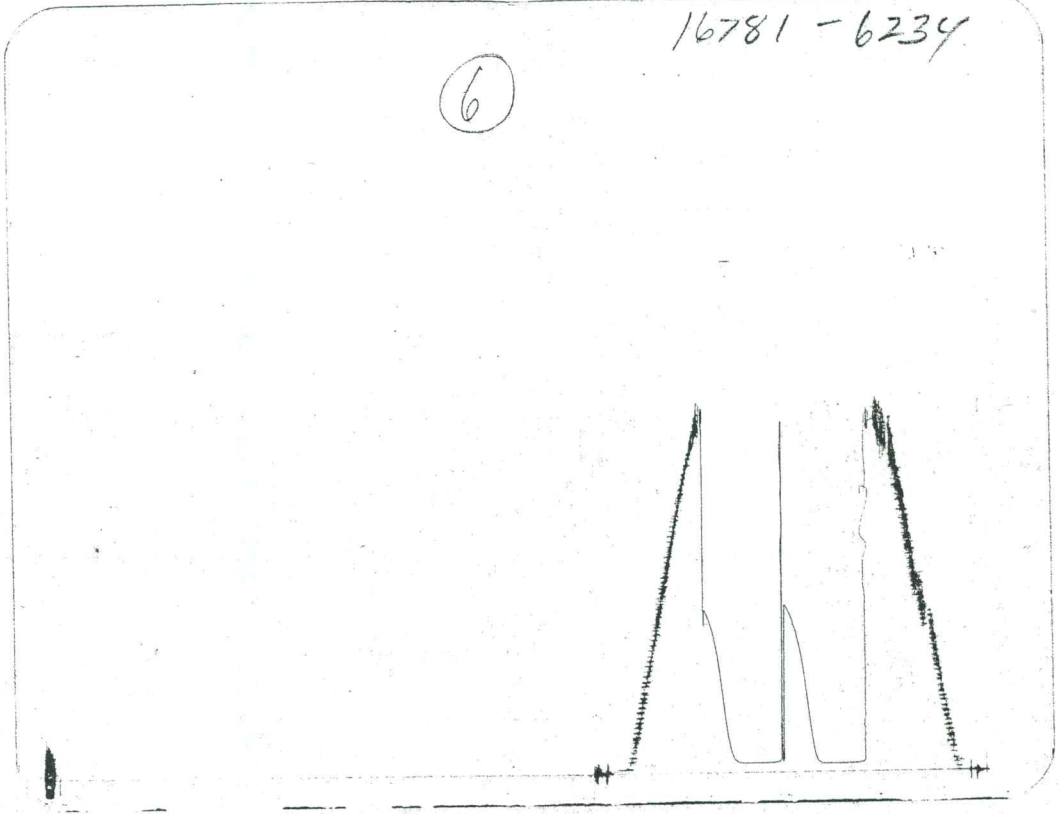




# DRILL STEM TEST REPORT

16781 - 6234

6



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

	Field Reading	Corrected Reading
(A) Initial Hydrostatic Pressure	<u>2142</u>	<u>2072</u>
(B) Initial 1st Flow Pressure	<u>57</u>	<u>50</u>
(C) Final 1st Flow Pressure	<u>57</u>	<u>50</u>
(D) Initial Shut-in Pressure	<u>977</u>	<u>986</u>
(E) Initial 2nd Flow Pressure	<u>57</u>	<u>57</u>
(F) Final 2nd Flow Pressure	<u>57</u>	<u>57</u>
(G) Final Shut-in Pressure	<u>954</u>	<u>962</u>
(H) Final Hydrostatic Pressure	<u>2142</u>	<u>2081</u>

16781

# MILLER TESTING COMPANY

Box 547

## GREAT BEND, KANSAS

Company WALTERS DRILLING CO.

Lease and Well No. ELMORE #2

County NESS State KANSAS Date 6-7-78

Formation Test No. 1 Total Depth 4322 Elev. 2419 K. B.  
Interval Tested 4270 To 4322 Anchor Length 52'  
Size Hole 7 7/8 Size Drill Pipe 4 1/2 F H Size Packer 6 3/4  
Mud Weight 9.1 Viscosity 41 Water Loss 12.8 c.c. Bottom Hole Temp. 106 °F  
Chokes: Top 1/2 Bottom 1/2 Ticket No. 16781  
Length of Drill Collar \_\_\_\_\_ I. D. \_\_\_\_\_ Length Flexweight 279 I. D. 2.70

### RECOVERY

WEAK BLOW DIED IN 5 MINUTES. FLUSHED TOOL NO HELP.

30 FEET OF MUD.

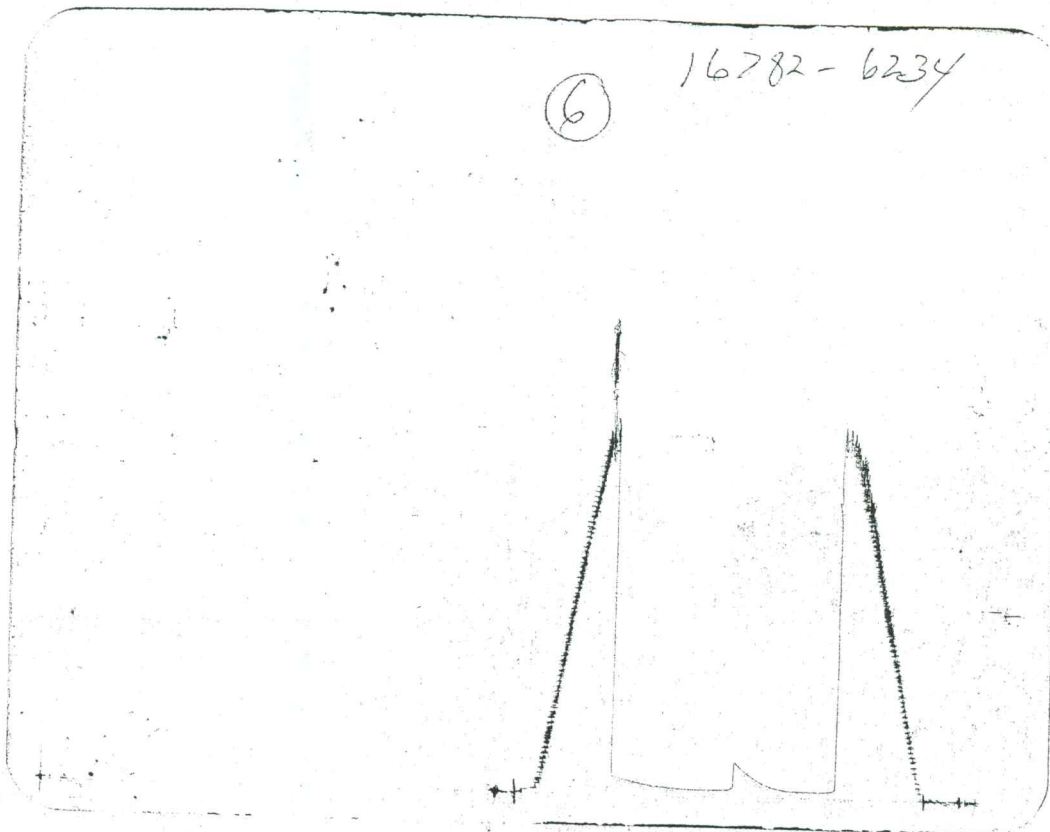
Lease and Well No. ELMORE #2 C SW/4 SW/4 17-17S-21W Formation Test No. 1



# DRILL STEM TEST REPORT

6

16782-6234



Tool Open: 1st Flow 30 hrs: Shut-in Initial 45 min: 2nd Flow 30 min: Shut-in Final 60 min.

	Field Reading	Corrected Reading
(A) Initial Hydrostatic Pressure	<u>2000</u>	<u>2118</u>
(B) Initial 1st Flow Pressure	<u>34</u>	<u>37</u>
(C) Final 1st Flow Pressure	<u>34</u>	<u>37</u>
(D) Initial Shut-in Pressure	<u>206</u>	<u>206</u>
(E) Initial 2nd Flow Pressure	<u>34</u>	<u>37</u>
(F) Final 2nd Flow Pressure	<u>34</u>	<u>37</u>
(G) Final Shut-in Pressure	<u>103</u>	<u>112</u>
(H) Final Hydrostatic Pressure	<u>2000</u>	<u>2118</u>

16782

# MILLER TESTING COMPANY

Box 547

## GREAT BEND, KANSAS

Company WALTERS DRILLING CO.

Lease and Well No. ELMORE #2

County NESS State KANSAS Date 6-8-78

Formation Test No. 2 Total Depth 4395 Elev. 2419 K. B.

Interval Tested 4358 To 4395 Anchor Length 37'

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

Mud Weight 9.2 Viscosity 40 Water Loss 12. c.c. Bottom Hole Temp. 110 °F

Chokes: Top 1/2 Bottom 1/2 Ticket No. 16782

Length of Drill Collar \_\_\_\_\_ I. D. \_\_\_\_\_ Length Flexweight 279 I. D. 2.70

### RECOVERY

WEAK BLOW DIED IN 13 MINUTES.

20 FEET OF MUD WITH FEW OIL SPECT.

Lease and Well No. ELMORE #2

C SW/L SW/L

17-17S-21W

Formation Test No. 2

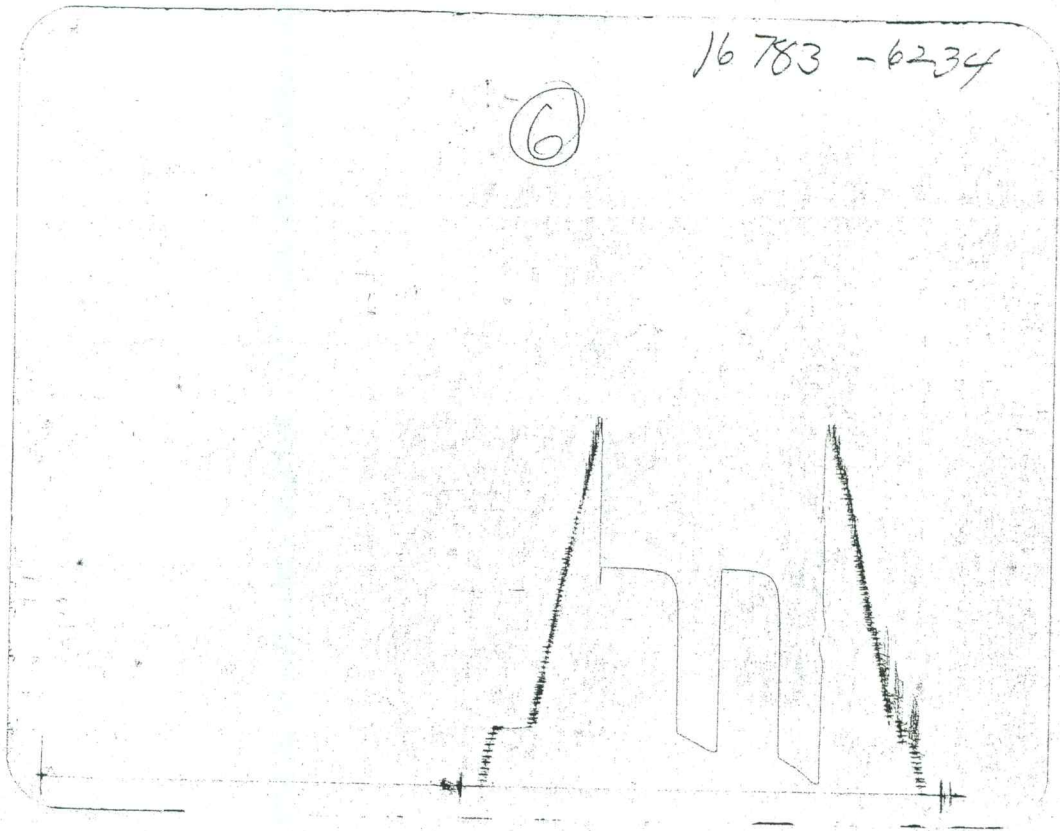
2



# DRILL STEM TEST REPORT

16783 - 6234

(6)



Tool Open: 1st Flow 30 mins: Shut-in Initial 45 min: 2nd Flow 30 min: Shut-in Final 60 min

	Field Reading	Corrected Reading
(A) Initial Hydrostatic Pressure	2000	2122
(B) Initial 1st Flow Pressure	45	50
(C) Final 1st Flow Pressure	206	206
(D) Initial Shut-in Pressure	1316	1310
(E) Initial 2nd Flow Pressure	229	232
(F) Final 2nd Flow Pressure	344	342
(G) Final Shut-in Pressure	1305	1308
(H) Final Hydrostatic Pressure	2000	2120

16783

# MILLER TESTING COMPANY

Box 547

## GREAT BEND, KANSAS

Company WALTERS DRILLING CO.

Lease and Well No. ELMORE #2

County NESS State KANSAS

Date 6-8-78

Formation Test No. 3 Total Depth 4415 Elev. 2419 K. B.

Interval Tested 4395 To 4415 Anchor Length 20'

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

Mud Weight 9.3 Viscosity 41 Water Loss 12.8 c.c. Bottom Hole Temp. 118 °F

Chokes: Top 1/2 Bottom 1/2 Ticket No. 16783

Length of Drill Collar I. D. Length Flexweight 279 I. D. 2.70

### RECOVERY

STRONG BLOW THROUGHOUT TEST.

806 FEET OF MUD CUT WATER.

Lease and Well No. ELMORE #2

C SW/L SW/L

17-17S-21W

Formation Test No. 3