

MILLER TESTING COMPANY

Box 547

GREAT BEND, KANSAS

Company A. SCOTT RITCHIE

Lease and Well No. WEISNER #I-B

County ELLIS

State KANSAS

Date NOVEMBER 5, 1976

Formation Test No.	<u>1</u>	Total Depth	<u>3282</u>	Elev.	<u>2225 KB</u>
Interval Tested	<u>3264</u>	To	<u>3282</u>	Anchor Length	<u>19'</u>
Size Hole	<u>7 7/8</u>	Size Drill Pipe	<u>4 1/2 FH</u>	Size Packer	<u>6 3/4</u>
Mud Weight	<u>9.6</u>	Viscosity	<u>38</u>	Water Loss	<u>6.4</u> c.c. Bottom Hole Temp. <u>128</u> °F
Chokes: Top	<u>1/2</u>	Bottom	<u>1/2</u>	Ticket No.	<u>15075</u>
Length of Drill Collar	<u>180</u>	I. D.	<u>2.25</u>	Length Flexweight	<u>780</u> I. D. <u>2.76</u>

RECOVERY

WEAK BLOW DEAD IN 11 MINUTES. SECOND
OPENING FLUSHED TOOL IN 10 MINUTES.
NO HELP.

45 FEET OF LIGHT OIL SPECKED MUD.

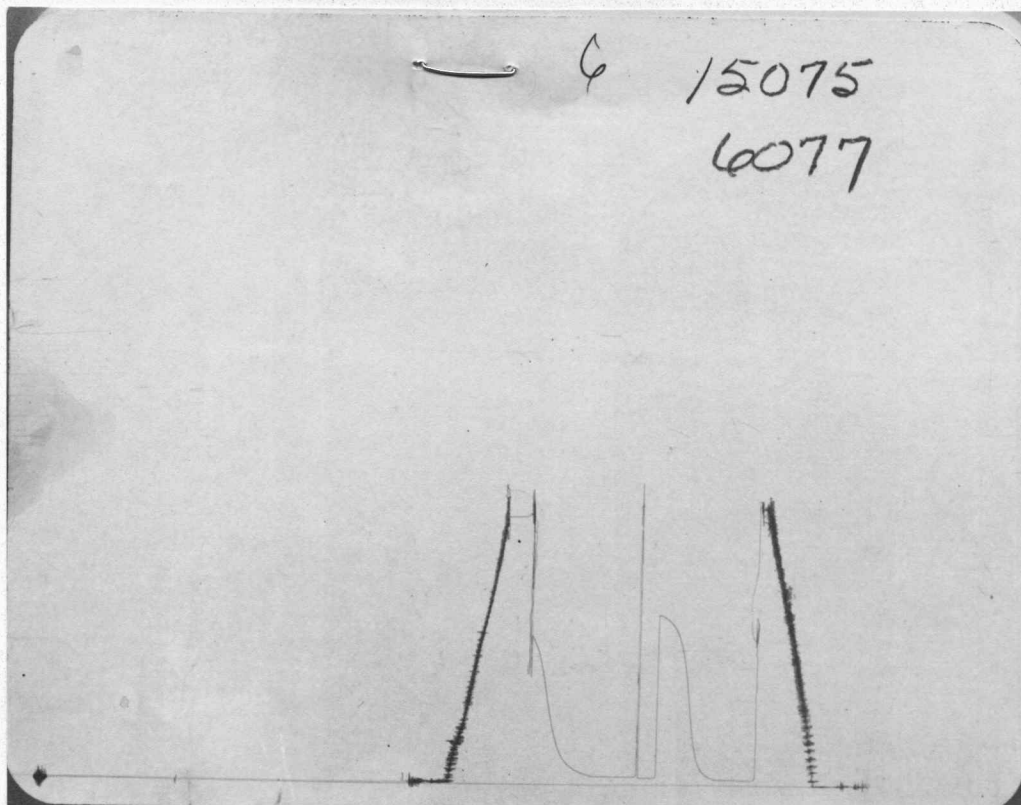
Lease and Well No.

WEISNER #I-B 30 12S-20W

N/2 NW NE

Formation Test No.

1



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

	Field Reading	Corrected Reading
(A) Initial Hydrostatic Pressure	<u>1779</u>	<u>1779</u>
(B) Initial 1st Flow Pressure	<u>25</u>	<u>30</u>
(C) Final 1st Flow Pressure	<u>38</u>	<u>37</u>
(D) Initial Shut-in Pressure	<u>1092</u>	<u>1097</u>
(E) Initial 2nd Flow Pressure	<u>38</u>	<u>45</u>
(F) Final 2nd Flow Pressure	<u>50</u>	<u>52</u>
(G) Final Shut-in Pressure	<u>935</u>	<u>959</u>
(H) Final Hydrostatic Pressure	<u>1755</u>	<u>1707</u>

15075

MILLER TESTING COMPANY

Box 547

GREAT BEND, KANSAS

Company A. SCOTT RITCHIE

Lease and Well No. WEISNER #I-B

County ELLIS

State KANSAS

Date NOVEMBER 6, 1976

Formation Test No. 2 Total Depth 3390 Elev. 2225 KB
Interval Tested 3368 To 3390 Anchor Length 22
Size Hole 7 7/8 Size Drill Pipe 4 1/2 FH Size Packer 6 3/4
Mud Weight 9.7 Viscosity 38 Water Loss 7.4 c.c. Bottom Hole Temp. 128 °F
Chokes: Top 1/2 Bottom 1/2 Ticket No. 15101
Length of Drill Collar 180 I. D. 2.25 Length Flexweight 780 I. D. 2.76

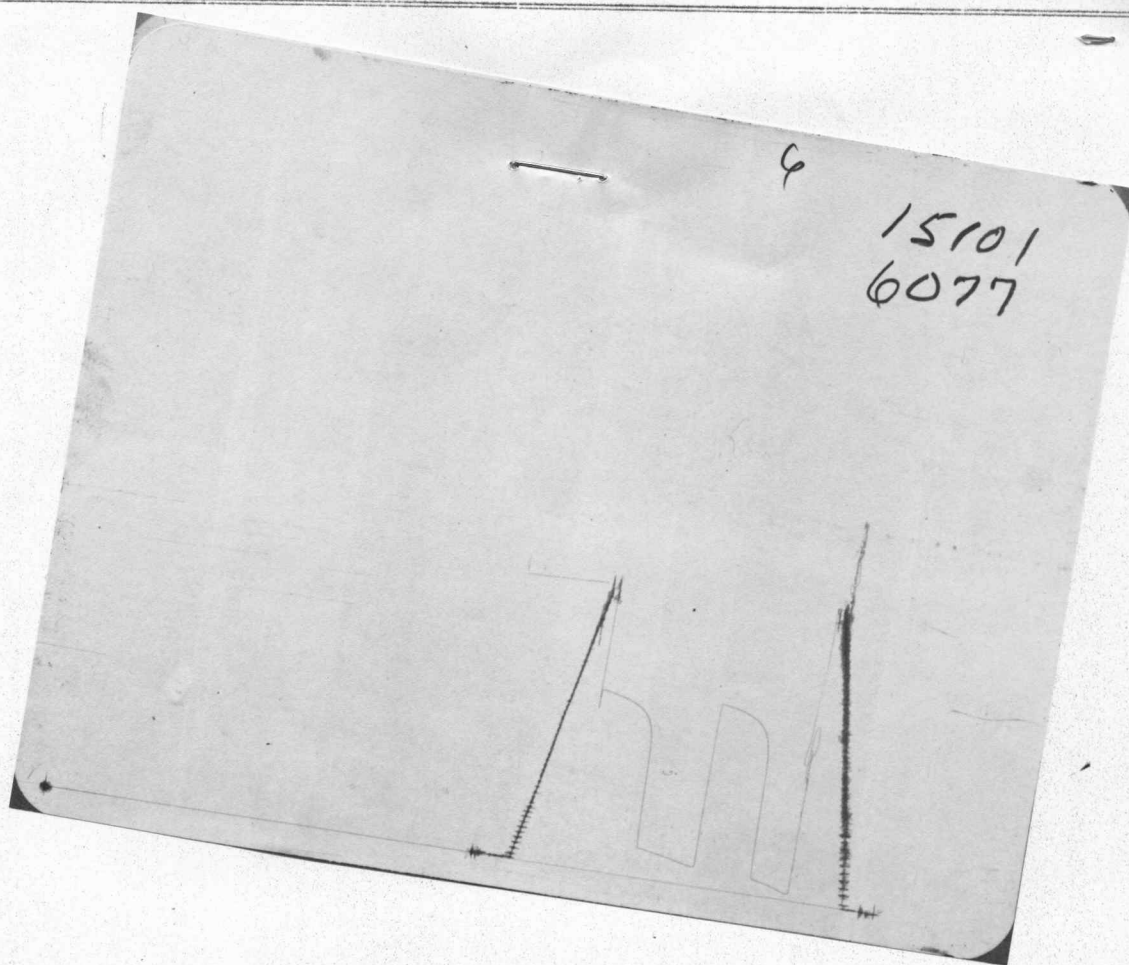
RECOVERY

GOOD BLOW IN 26 MINUTES. SECOND
OPENING GOOD BLOW THROUGHOUT TEST.

15 FEET OF MUD.
15 FEET OF OIL CUT MUD.
120 FEET OF MUDDY WATER.
240 FEET OF SALT WATER.

Lease and Well No. WEISNER #I-B 30-12S-20W N/2 NW NE

Formation Test No. 2



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

	Field Reading	Corrected Reading
(A) Initial Hydrostatic Pressure	1899	1863
(B) Initial 1st Flow Pressure	25	37
(C) Final 1st Flow Pressure	100	105
(D) Initial Shut-in Pressure	1200	1181
(E) Initial 2nd Flow Pressure	125	125
(F) Final 2nd Flow Pressure	188	190
(G) Final Shut-in Pressure	1152	1152
(H) Final Hydrostatic Pressure	1875	1803

15101

MILLER TESTING COMPANY

Box 547

GREAT BEND, KANSAS

Company A. SCOTT RITCHIE

Lease and Well No. WEISNER #I-B

County ELLIS

State KANSAS

Date NOVEMBER 7, 1976

Formation Test No.	<u>3</u>	Total Depth	<u>3450</u>	Elev.	<u>2225 KB</u>
Interval Tested	<u>3415</u>	To	<u>3450</u>	Anchor Length	<u>35'</u>
Size Hole	<u>7 7/8</u>	Size Drill Pipe	<u>4 1/2 FH</u>	Size Packer	<u>6 3/4</u>
Mud Weight	<u>9.7</u>	Viscosity	<u>38</u>	Water Loss	<u>7.4</u> c.c.
				Bottom Hole Temp.	<u>110</u> °F
Chokes: Top	<u>1/2</u>	Bottom	<u>1/2</u>	Ticket No.	<u>15102</u>
Length of Drill Collar	<u>180</u>	I. D.	<u>2.25</u>	Length Flexweight	<u>780</u>
				I. D.	<u>2.76</u>

RECOVERY

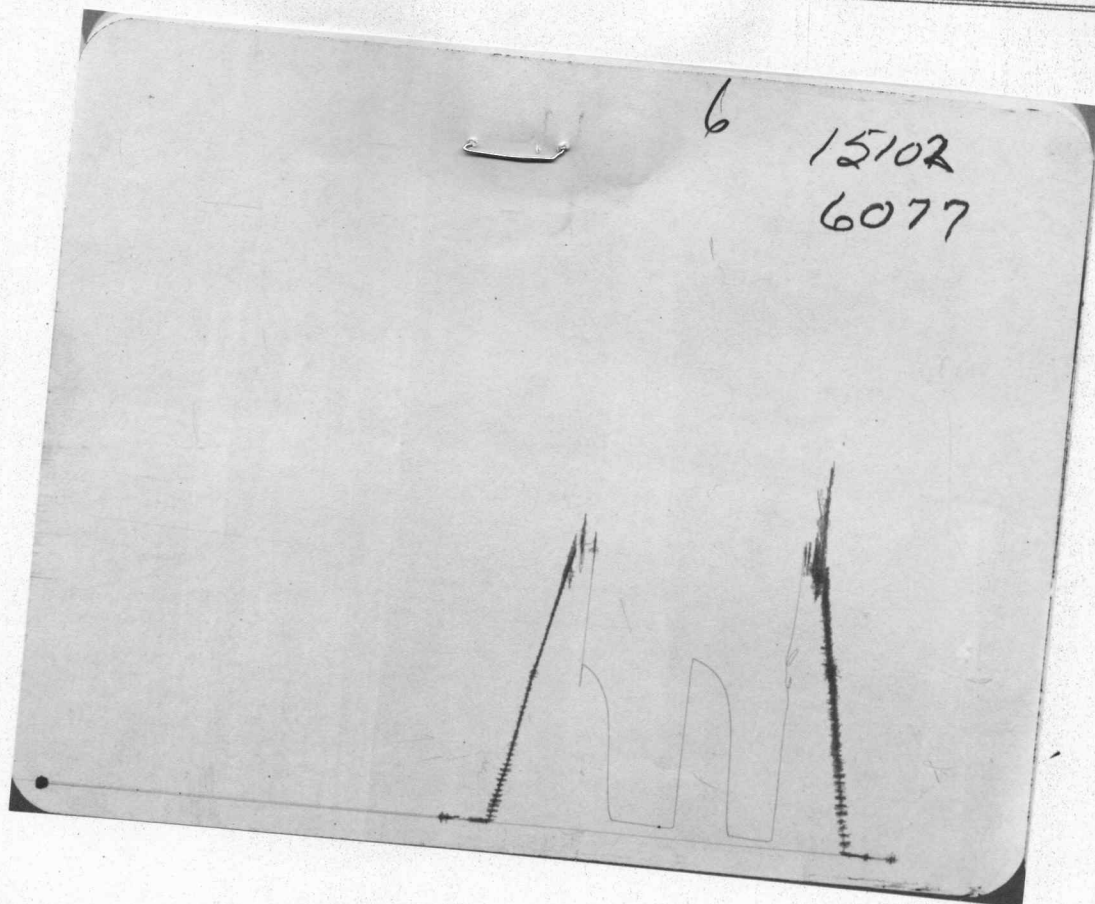
WEAK BLOW BUILDING FOR 30 MINUTES. SECOND
OPENING WEAK BLOW BUILDING FOR 30 MINUTES.

105 FEET OF MUDDY WATER.

Lease and Well No. WEISNER #I-B 30-12S-20W N/2 NW NE

Formation Test No.

3



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

	Field Reading	Corrected Reading
(A) Initial Hydrostatic Pressure	<u>1983</u>	<u>1887</u>
(B) Initial 1st Flow Pressure	<u>50</u>	<u>47</u>
(C) Final 1st Flow Pressure	<u>63</u>	<u>52</u>
(D) Initial Shut-in Pressure	<u>1176</u>	<u>1176</u>
(E) Initial 2nd Flow Pressure	<u>75</u>	<u>67</u>
(F) Final 2nd Flow Pressure	<u>88</u>	<u>82</u>
(G) Final Shut-in Pressure	<u>1068</u>	<u>1068</u>
(H) Final Hydrostatic Pressure	<u>1959</u>	<u>1839</u>

15102

MILLER TESTING COMPANY

Box 547

GREAT BEND, KANSAS

Company A. SCOTT RITCHIE

Lease and Well No. WEISNER #I-B

County ELLIS State KANSAS Date NOVEMBER 7, 1976

Formation Test No. 4 Total Depth 3560 Elev. 2225 KB

Interval Tested 3531 To 3560 Anchor Length 29'

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

Mud Weight 9.8 Viscosity 42 Water Loss 7.4 c.c. Bottom Hole Temp. 111 °F

Chokes: Top 1/2 Bottom 1/2 Ticket No. 15103

Length of Drill Collar 180 I. D. 2.25 Length Flexweight 780 I. D. 2.76

RECOVERY

STRONG BLOW IN 4 MINUTES. SECOND OPENING
STRONG BLOW THROUGHOUT TEST.

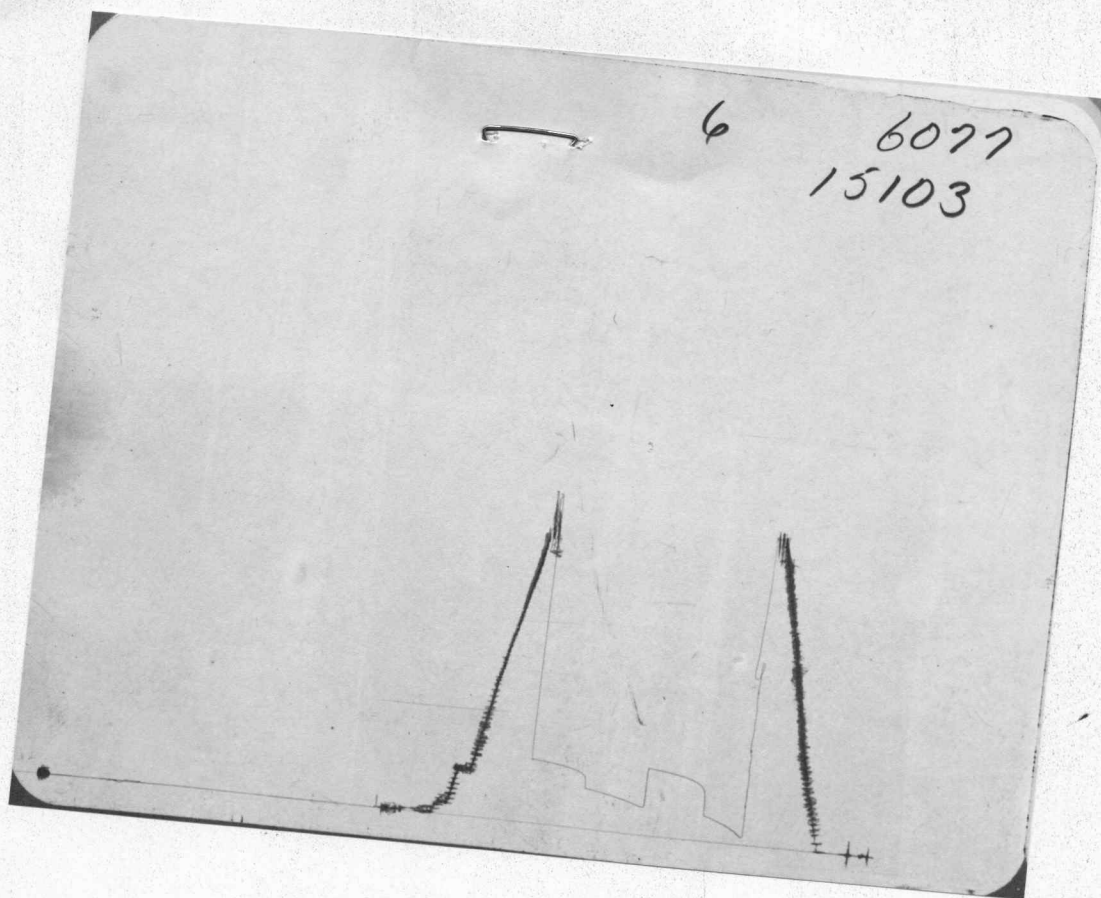
660 FEET OF MUDDY WATER.

Lease and Well No.

WEISNER 31-B 30--12W-20S N/2 NW NE

Formation Test No.

4



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

	Field Reading	Corrected Reading
(A) Initial Hydrostatic Pressure	1971	1959
(B) Initial 1st Flow Pressure	38	50
(C) Final 1st Flow Pressure	163	167
(D) Initial Shut-in Pressure	450	442
(E) Initial 2nd Flow Pressure	175	187
(F) Final 2nd Flow Pressure	263	265
(G) Final Shut-in Pressure	413	420
(H) Final Hydrostatic Pressure	1947	1875

15103