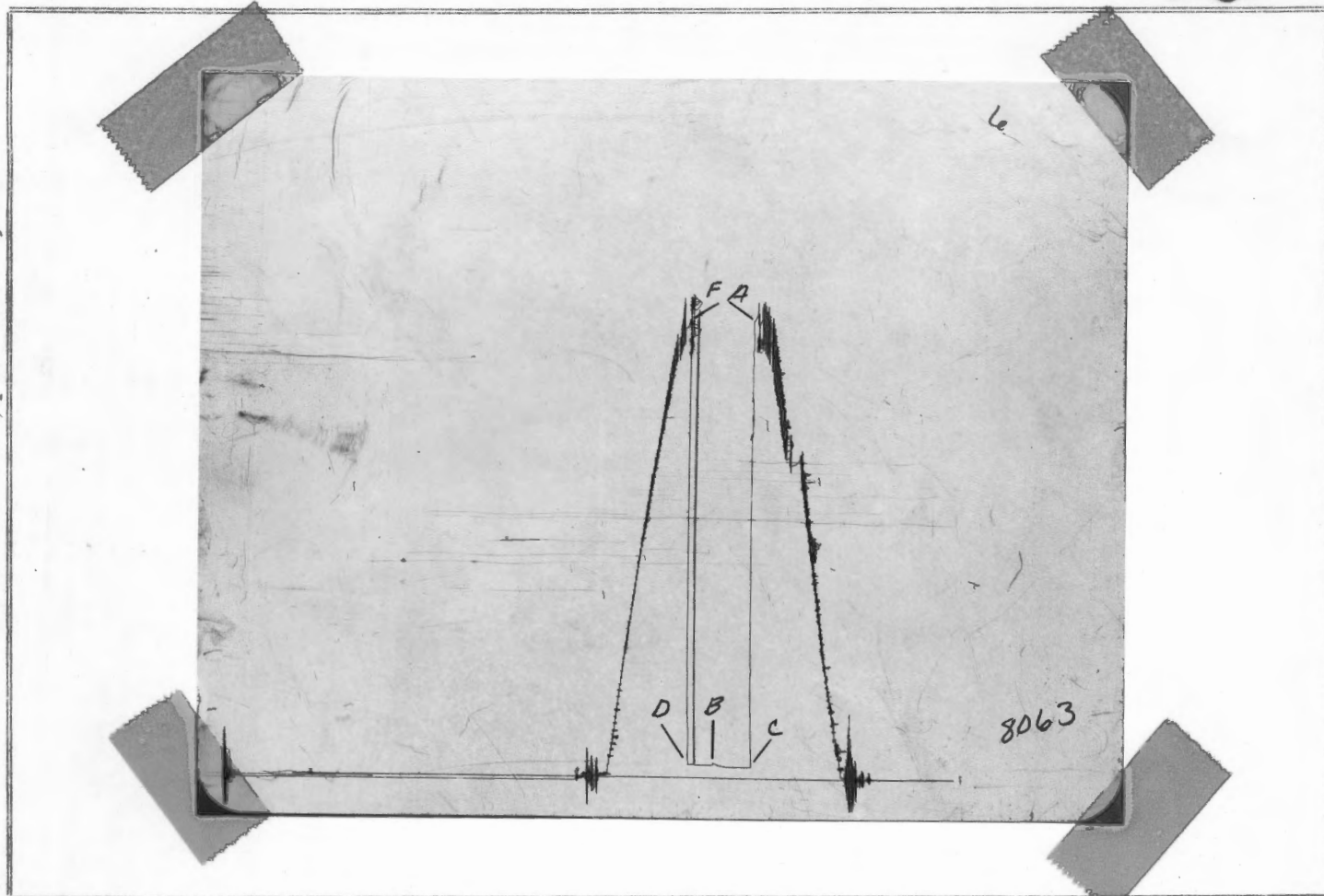


Time: Each Square _____ minutes

Pressure: Each Square _____ psi



NOT TAKEN

Tool Open: 1st Flow hr. 15 mins: 2nd Flow hr. 20 mins: Shut-in: Initial hr. 15 mins: Final hr. _____ mins.

	Field Reading	Corrected Reading
(A) Initial Hydrostatic Pressure	<u>2388</u>	<u>2369</u>
(B) Initial Shut-in Pressure	<u>73</u>	<u>73</u>
(C) Initial Flow Pressure	<u>55</u>	<u>55</u>
(D) Final Flow Pressure	<u>64</u>	<u>66</u>
(E) Final Shut-in Pressure	<u>NOT TAKEN</u>	
(F) Final Hydrostatic Pressure	<u>2379</u>	<u>2360</u>

MILLER TESTING COMPANY

Box 547

GREAT BEND, KANSAS

Company MULL DRILLING CO., INC.

Lease and Well No. IDEKER #1

County PAWNEE

State KANSAS

Date JUNE 21, 1966

Formation Test No. <u>1</u>	Total Depth <u>4211</u>	Elev. <u>2137</u>
Interval Tested <u>4162</u>	To <u>4211</u>	Anchor Length <u>49</u>
Size Hole <u>7 7/8</u>	Size Drill Pipe <u>4 1/2</u>	Size Packer <u>6 3/4</u>
Mud Weight <u>9.8</u>	Viscosity <u>58</u>	Water Loss <u>12</u> c.c.
		Bottom Hole Temp. <u>110</u> °F
Chokes: Top <u>1/2</u>	Bottom <u>1/2</u>	Ticket No. <u>8063</u>

RECOVERY

A WEAK BLOW FOR 4 MINS.

FLUSHED TOOL 15 MINS. AFTER THE 2nd OPENING

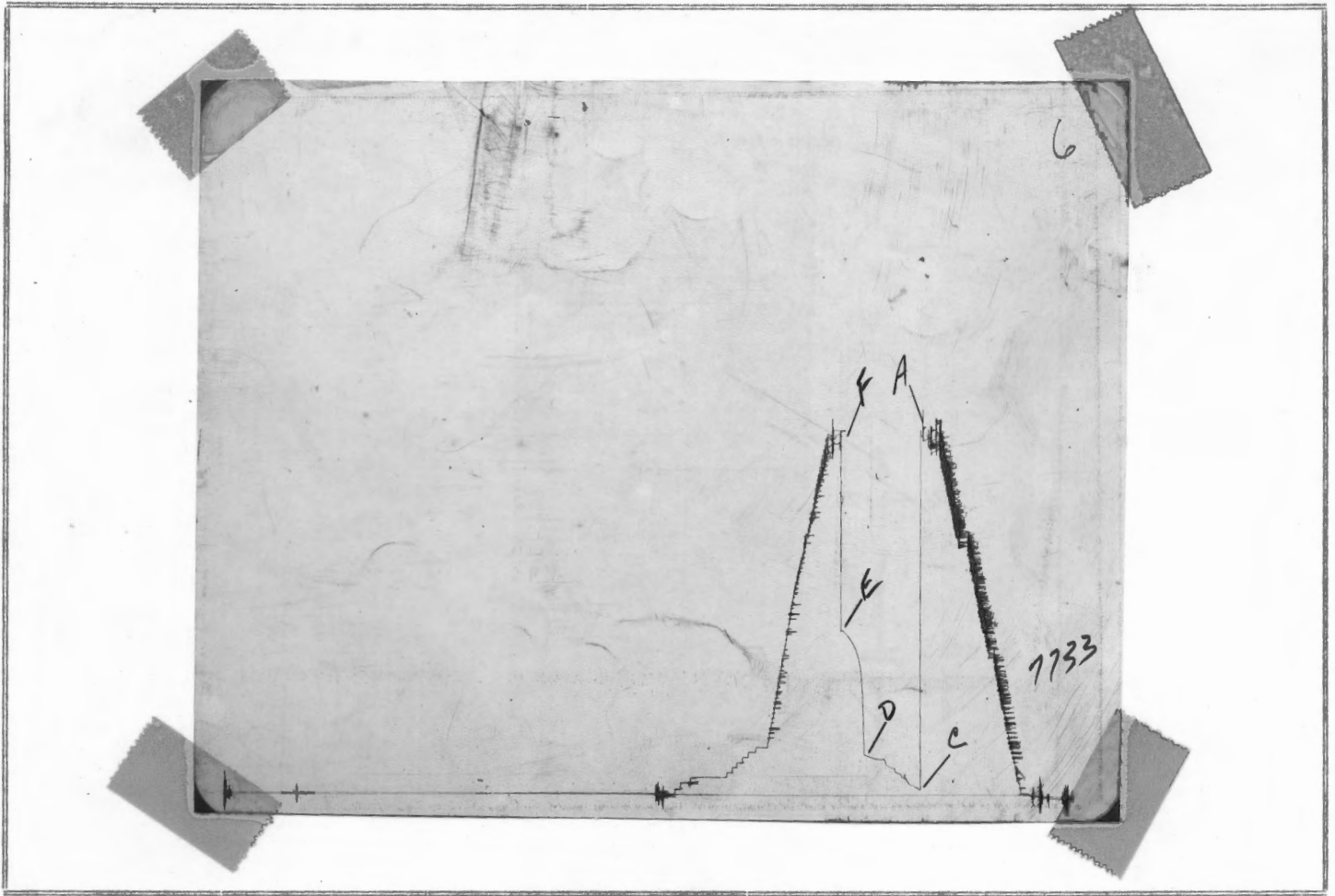
NO BLOW

10 FEET OF MUD

Lease and Well No. IDEKER #1 2 21 19 NW SW SE Formation Test No. 1

Time: Each Square _____ minutes

Pressure: Each Square _____ psi



Tool Open: 1st Flow _____ hr. 45 mins: 2nd Flow _____ hr. _____ mins: Shut-in: Initial _____ hr. _____ mins: Final _____ hr. 20 mins.

	Field Reading	Corrected Reading
(A) Initial Hydrostatic Pressure	<u>2268</u>	<u>2307</u>
(B) Initial Shut-in Pressure	<u>NOT TAKEN</u>	
(C) Initial Flow Pressure	<u>45</u>	<u>36</u>
(D) Final Flow Pressure	<u>257</u>	<u>257</u>
(E) Final Shut-in Pressure	<u>1046</u>	<u>1046</u>
(F) Final Hydrostatic Pressure	<u>2268</u>	<u>2257</u>

7733

MILLER TESTING COMPANY

Box 547

GREAT BEND, KANSAS

Company MULL DRILLING COMPANY INC.

Lease and Well No. IDEKER #1

County FAWNEE

State KANSAS

Date JUNE 22, 1966

Formation Test No. 2 Total Depth 4225 Elev. 2137 R.B.
Interval Tested 4204 To 4225 Anchor Length 21
Size Hole 7 7/8 Size Drill Pipe 4 1/2 F.H. Size Packer 6 3/4
Mud Weight 9.9 Viscosity 48 Water Loss 10 c.c. Bottom Hole Temp. 119 °F
Chokes: Top 1/2 Bottom 1/2 Ticket No. 7733

RECOVERY

WEAK INTERMITTENT BLOW BUILDING TO BLOW OFF
BOTTOM 5 GALLON BUCKET IN 25 MINS.
STILL BUILDING 45 MINS.

600 FEET OF MUDDY OIL

Lease and Well No. IDEKER #1 2 215 19W 150'S NW SW SE Formation Test No. 2

COMPANY MULL DRILLING CO. INC. DATE June 22, 1966

LEASE IDEKER WELL NO. 1 TEST NO. 2 TICKET NO. 7733

	TIME	PSI
INITIAL HYDRO MUD PRESSURE		2307
INITIAL CLOSED-IN PRESSURE	NONE TAKEN	
INITIAL FLOW		341
FINAL FLOW	45 MINS.	257
FINAL CLOSED-IN PRESSURE	20 MINS.	1046
FINAL HYDRO MUD PRESSURE		2257

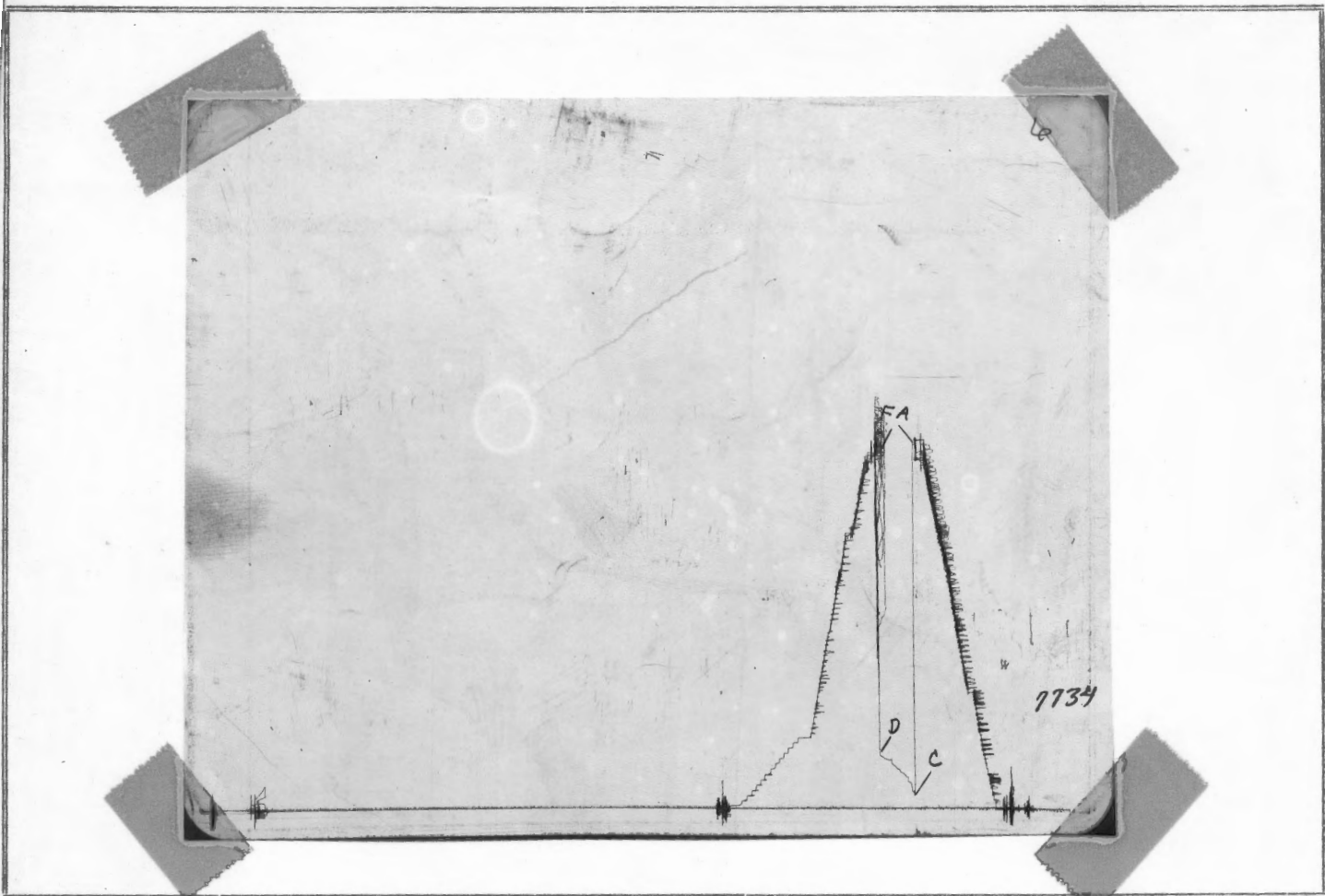
TOTAL DEPTH 4425
 PACKER DEPTH 4204
 BT. NO. 1134 DEPTH 4220

	1ST FLOW PRESSURE		INITIAL CIP		2ND FLOW PRESSURE		FINAL CIP	
	TIME DEFL. .000"	PSI TEMP. CORR.	TIME DEFL. .000"	PSI TEMP. CORR.	TIME DEFL. .000"	PSI TEMP. CORR.	TIME DEFL. .000"	PSI TEMP. CORR.
PO								257
P1					PARTIAL			824
P2					PLUGGING			946
P3					DURING			1001
P4			NONE TAKEN		FLOW			1046
P5					PERIOD			
P6								
P7								
P8								
P9								
P10								
	MINUTE INTERVAL		MINUTE INTERVAL		MINUTE INTERVAL		5	MINUTE INTERVAL

REMARKS _____

SPECIAL PRESSURE DATA

Pressure: Each Square _____



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

	Field Reading	Corrected Reading
(A) Initial Hydrostatic Pressure	<u>2234</u>	<u>2280</u>
(B) Initial Shut-in Pressure	<u>NOT</u>	<u>TAKEN</u>
(C) Initial Flow Pressure	<u>67</u>	<u>72</u>
(D) Final Flow Pressure	<u>335</u>	<u>322</u>
(E) Final Shut-in Pressure	<u>NOT</u>	<u>TAKEN</u>
(F) Final Hydrostatic Pressure	<u>2234</u>	<u>2269</u>

7734

MILLER TESTING COMPANY

Box 547

GREAT BEND, KANSAS

Company MULL DRILLING CO. INC.

Lease and Well No. IDEKER #1

County PAWNEE State KANSAS Date JUNE 23, 1966

Formation Test No. 3 Total Depth 4229 Elev. 2137 R.B.

Interval Tested 4204 To 4229 Anchor Length 25

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

Mud Weight 9.9 Viscosity 48 Water Loss 10 c.c. Bottom Hole Temp. - ° F

Chokes: Top 1/2 Bottom 1/2 Ticket No. 7734

RECOVERY

THE BLOW INCREASED TO A STRONG BLOW OFF THE
BOTTOM 5 GALLON BUCKET OF WATER IN 3 MINS.

690 FEET OF MUDDY OIL TO SLIGHTLY MUDDY OIL
180 FEET OF WATER, MUDDY , AND SLIGHTLY
GIL CUT, WITH SAND

Lease and Well No. IDEKER #1 2 215 19W 150'S NW SW SE Formation Test No. 3