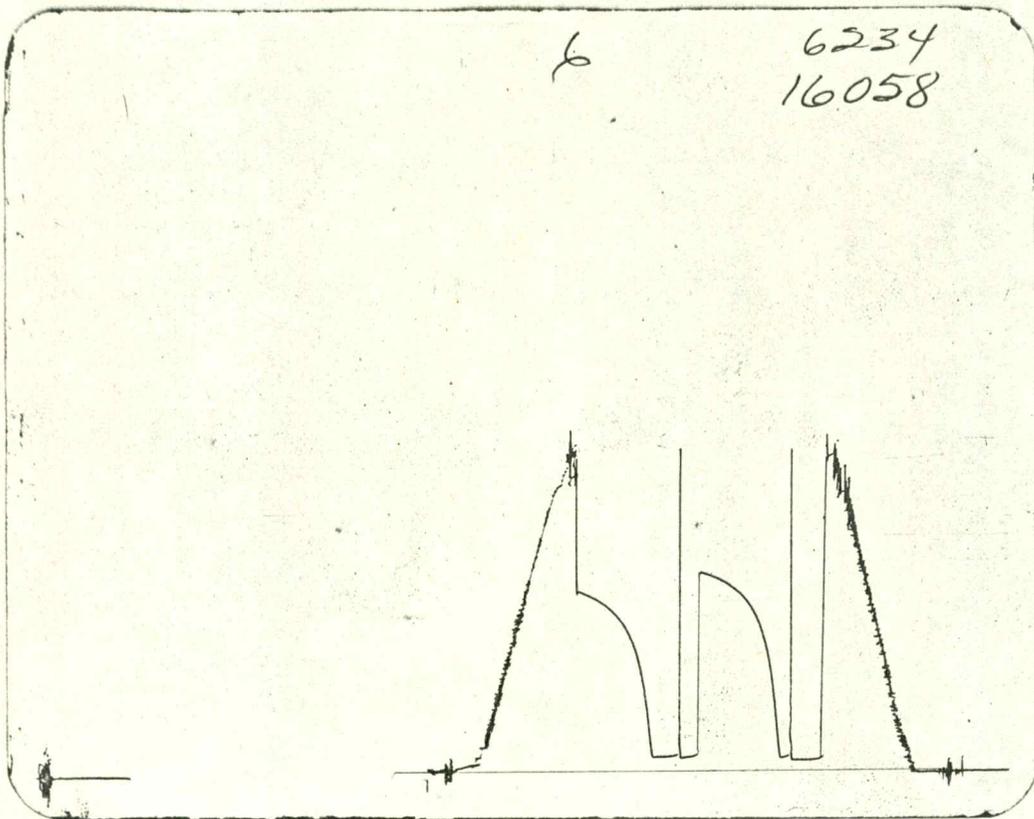


6

6234
16058



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

	Field Reading	Corrected Reading
(A) Initial Hydrostatic Pressure	<u>1859</u>	<u>1848</u>
(B) Initial 1st Flow Pressure	<u>68</u>	<u>68</u>
(C) Final 1st Flow Pressure	<u>68</u>	<u>80</u>
(D) Initial Shut-in Pressure	<u>1169</u>	<u>1176</u>
(E) Initial 2nd Flow Pressure	<u>68</u>	<u>84</u>
(F) Final 2nd Flow Pressure	<u>68</u>	<u>91</u>
(G) Final Shut-in Pressure	<u>1067</u>	<u>1067</u>
(H) Final Hydrostatic Pressure	<u>1859</u>	<u>1814</u>

MILLER TESTING COMPANY

Box 547

GREAT BEND, KANSAS

Company PETROLEUM, INC.

Lease and Well No. LUNDGREN #2

County GOVE State KANSAS Date 9-8-77

Formation Test No. 1 Total Depth 3954 Elev. 2652 K. B.

Interval Tested 3858 To 3954 Anchor Length 96'

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

Mud Weight 9.2 Viscosity 43 Water Loss 14.8 c.c. Bottom Hole Temp. 103 °F

Chokes: Top 1/2 Bottom 1/2 Ticket No. 16058

Length of Drill Collar 216 I. D. 2.50 Length Flexweight 316 I. D. 2.76

RECOVERY

WEAK INTERMITTENT BLOW DIED IN 25 MINUTES. FLUSHED TOOL SURGED
DIED IN 1 MINUTE. NO BLOW ON SECOND OPENING FLUSHED TOOL
SURGED AND DIED.

60 FEET OF MUD

RECEIVED
SEP 19 1977
GREAT BEND
DIVISION OFFICE

Lease and Well No. LUNDGREN #2

SW NW NW

30-11S-29W

SW NW NW

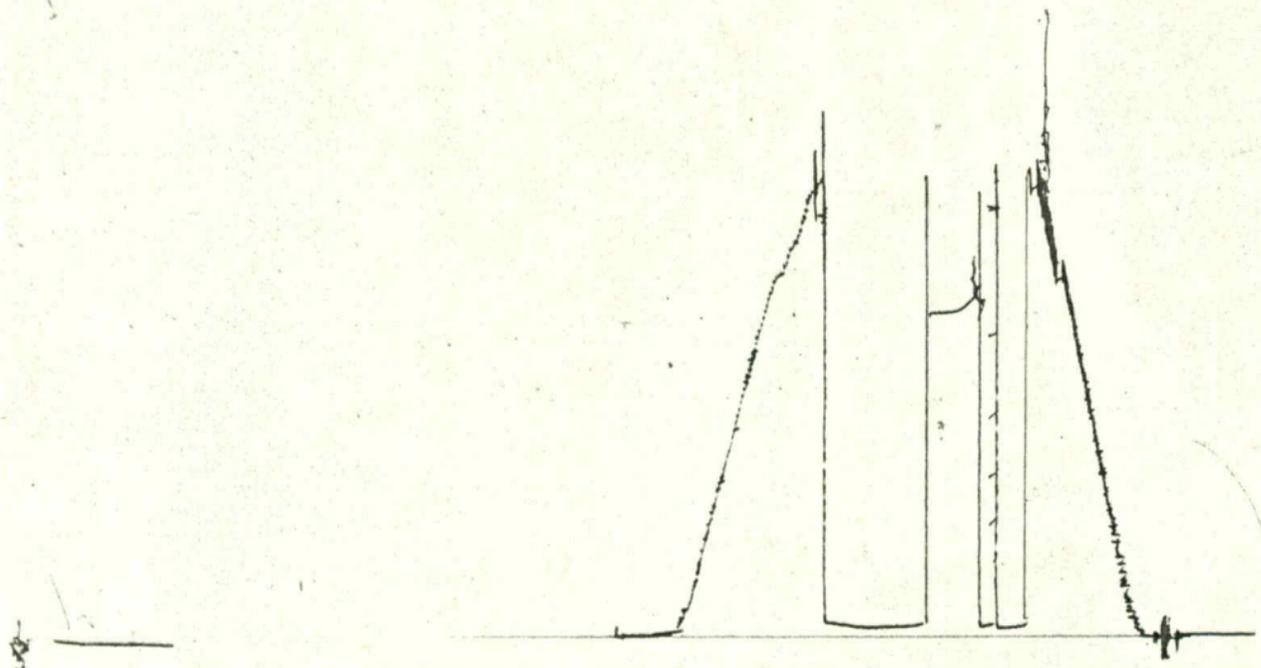
Formation Test No. 1

6

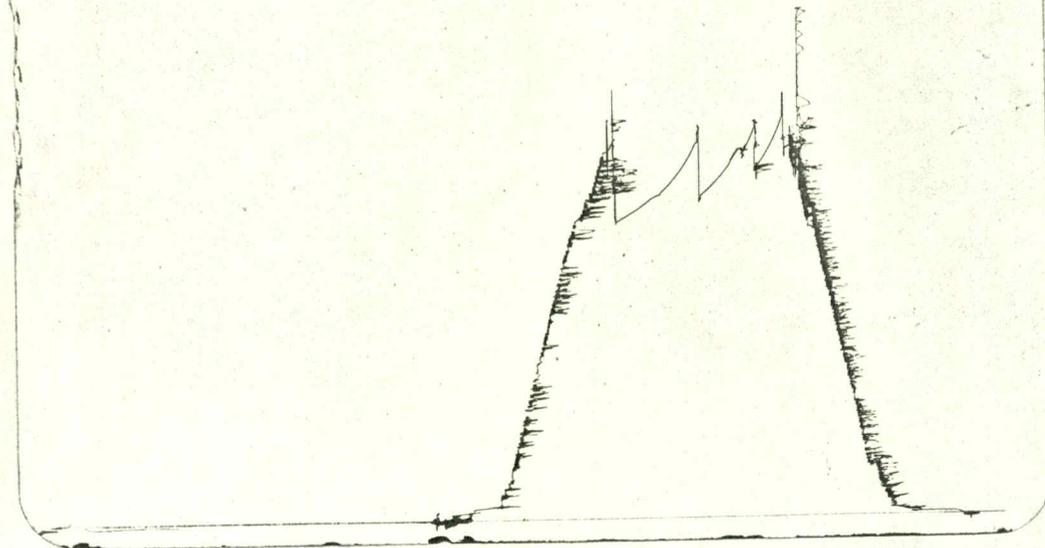
104

6654

16059



6 *Ben* 1134
 STRADDLE 16059
 BOTTOM CHART ON STRADDLE TEST.



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>2041</u>	<u>2040</u>
(B) Initial 1st Flow Pressure	<u>46</u>	<u>45</u>
(C) Final 1st Flow Pressure	<u>46</u>	<u>45</u>
(D) Initial Shut-in Pressure	<u>FALSE</u>	<u>FALSE</u>
(E) Initial 2nd Flow Pressure	<u>46</u>	<u>45</u>
(F) Final 2nd Flow Pressure	<u>46</u>	<u>45</u>
(G) Final Shut-in Pressure	<u>69</u>	<u>73</u>
(H) Final Hydrostatic Pressure	<u>2041</u>	<u>2006</u>

16059

RECEIVED
 DISTRICT OFFICE
 TREATMENT
 NOV 19 1957

MILLER TESTING COMPANY

Box 547

GREAT BEND, KANSAS

Company PETROLEUM, INC.

Lease and Well No. LUNDGREN #2

County GOVE State KANSAS Date 9-10-77

Formation Test No.	<u>2</u>	Total Depth	<u>4360</u>	Elev.	<u>2652 K. B.</u>	BELOW	<u>129'</u>
Interval Tested	<u>4195</u>	To	<u>4231</u>			BETWEEN	<u>36'</u>
						Anchor Length	
Size Hole	<u>7 7/8</u>	Size Drill Pipe	<u>4 1/2 F H - X H</u>	Size Packer	<u>6 3/4</u>		
Mud Weight		Viscosity		Water Loss		c.c.	Bottom Hole Temp. °F
Chokes: Top	<u>1/2</u>	Bottom	<u>1/2</u>	Ticket No.	<u>16059</u>		
Length of Drill Collar	<u>2.15</u>	I. D.	<u>2.25</u>	Length Flexweight		I. D.	<u>2.76</u>

RECOVERY

WEAK BLOW DIED IN 17 MINUTES. FLUSHED TOOL GOOD SURGE WEAK BLOW
DIED IN 3 MINUTES. SECOND OPENING NO BLOW FLUSHED TOOL -
NO HELP.

20 FEET OF DRILLING MUD

(TOOL WAS PICKED UP TOO HIGH ON I.S.I.P. CAUSED HYDROSTATIC
TRAP.)

Lease and Well No. LUNDGREN #2

SW NW NW

30-14S-29W

Formation Test No. 2

2