

OILFIELD TESTERS, INC.

DEC 1 1962

FORMATION TESTING

Box 696
Hays, Kansas

Box 451
Great Bend, Kansas

COMPANY Bowers Drilling Company, Inc. DATE 11-14-62
LEASE & WELL NO. Lonker A-1 TYPE TEST Open Hole TEST NO. 1
STATE Kansas COUNTY Barber TICKET NO. 1174
Representative James K. Carter Approved By Robert E. McCann

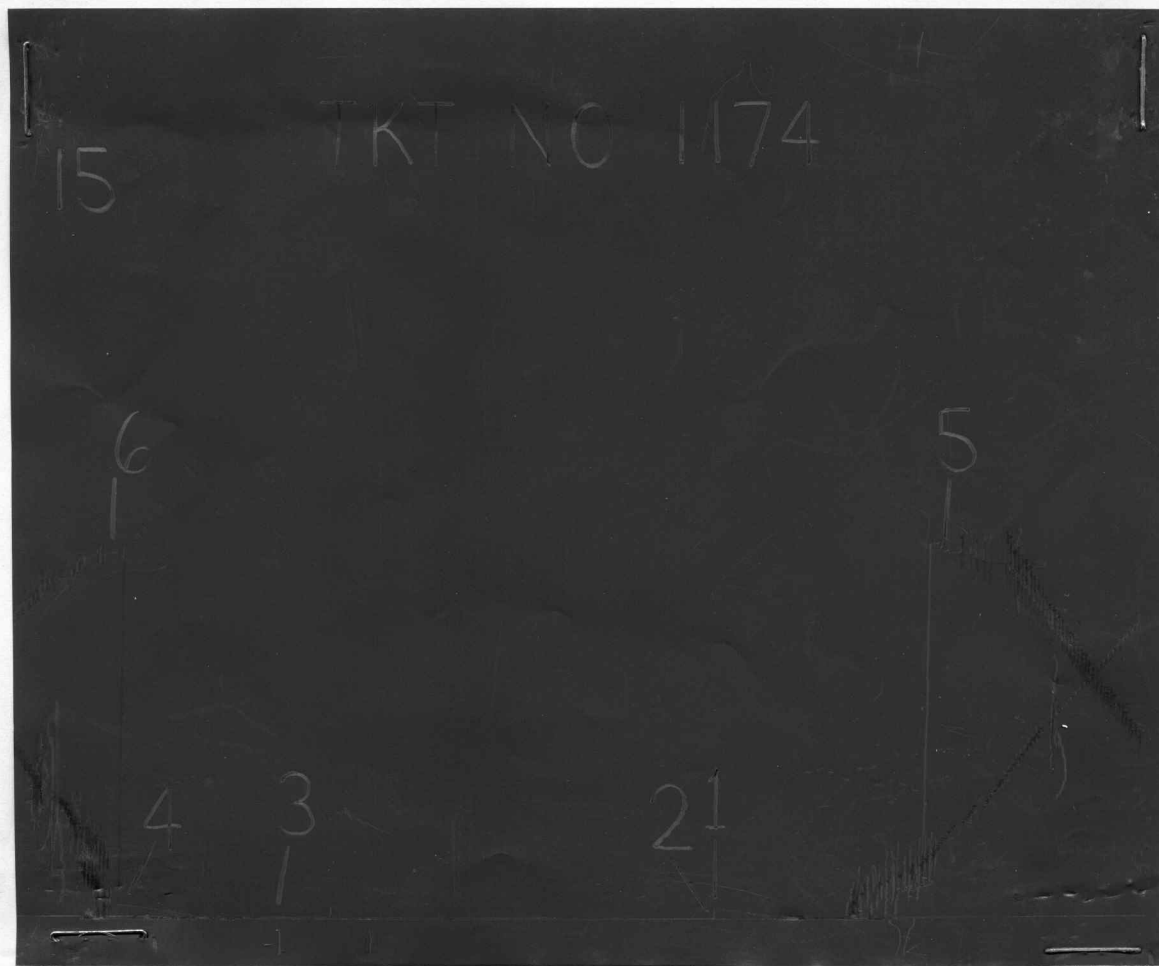
Mud Weight 10.2 Viscosity 40 Water Loss 14.8
Size Hole 7 7/8 Hole Condition Good
Dual Packers Yes Jars Yes Safety Joint Yes
Bottom Hole Temperature _____ Date Recorder Calibrated 7-16-62

BLOW: 10 inches in water in 5 minutes, IBHP 30 minutes, open tool, blow 10
inches in water throughout test.
Did Well Flow No

Depth 4495 Tested From 4463 To 4495
Tool Open 1 Hr. 30 Min. Chokes Top 3/4 Bottom 3/4
Initial Shutin Pressure - Hr. 30 Min. Final Shutin Pressure - Hr. 30 Min.

RECOVERY: 30' Mud.

Bottom Hole SIP — Initial	(1)	<u>120</u>	Final (4)	<u>140</u>
Flow Pressure — Initial	(2)	<u>0</u>	Final (3)	<u>0</u>
Hydrastatic Pressure — Initial	(5)	<u>2450</u>	Final (6)	<u>2450</u>



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FORMATION TESTING

Box 696
Hays, KansasBox 451
Great Bend, Kansas

COMPANY Bowers Drilling Company, Inc. DATE 11-16-62
LEASE & WELL NO. Lonker 1-A TYPE TEST Open Hole TEST NO. 2
STATE Kansas COUNTY Barber TICKET NO. 1227
Representative Earl Baker, Jr. Approved By Robert E. McCann

Mud Weight 10 Viscosity 43 Water Loss 11.2
Size Hole 7 7/8 Hole Condition Good
Dual Packers Yes Jars Yes Safety Joint Yes
Bottom Hole Temperature _____ Date Recorder Calibrated 7-11-62

BLOW: Very weak for 10 minutes, shut in tool, very weak 4 minutes, died flushed
tool, very weak 1/2 minutes, dead rest of test.
Did Well Flow No

Depth 4658 Tested From 4484 To 4658
Tool Open 1 Hr. - Min. Chokes Top 3/4 Bottom 3/4
Initial Shutin Pressure - Hr. 30 Min. Final Shutin Pressure - Hr. 30 Min.

RECOVERY: 10' Drilling Mud.

Bottom Hole SIP — Initial	(1)	<u>0</u>	Final (4)	<u>0</u>
Flow Pressure — Initial	(2)	<u>0</u>	Final (3)	<u>0</u>
Hydrastatic Pressure — Initial	(5)	<u>2570</u>	Final (6)	<u>2570</u>

3 TKT NO 1227
BELOW STRADDLE

2

TKT NO 1227

6

5

4

3

2

1

1

1

3

W

