

SUPERIOR TESTERS, INC.

433 SOUTH WESTVIEW, DERBY, KANSAS

Date 1/2/73 Ticket No. 2708 Elevation 2185 KB

Total Depth 3225 Tested From 3202 To 3225 Formation Tested Topoka

Blow Fair blow through out test

Mud Wt. 9.5 Viscosity 41 Bottom Hole Temp 104

Size Bottom Choke 1/2" Size Top Choke 1/2"

Size Drill Pipe 4 1/2" XH Size Hole 7 7/8" Length Air Chamber - Ft.

Initial Shut in Time 30 Min Tool Open 1 Hr 30 Min Final Shut in Time 30 Min

Recovery <u>520' of very slightly oil cut</u> <u>muddy water (slightly gassy)</u>	Office Corrected Pressure Reading Initial Shut in Pressure <u>1054</u> Lbs Initial Flow Pressure <u>79</u> Lbs Final Flow Pressure <u>268</u> Lbs Final Shut in Pressure <u>1030</u> Lbs Initial Hydrostatic Pressure <u>1676</u> Lbs Final Hydrostatic Pressure <u>1653</u> Lbs
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Remarks _____

Witnessed By Richard M. Foley

Tool Operator R. L. Budig

Location NW, NE, NW 16-14S-20W

Name of Lease Naaly

Well No. 1

Test No. 1

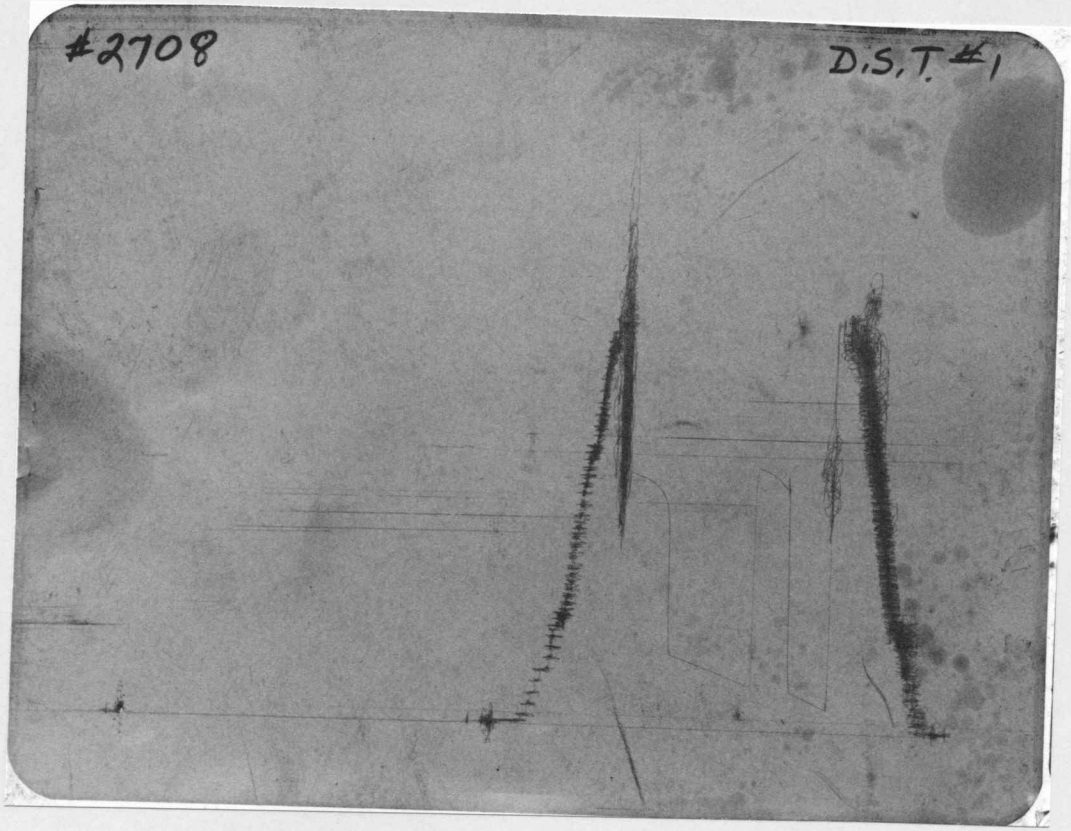
County Ellis

State Kansas

Larry G. Stephenson
Company

#2708

D.S.T. #1



SUPERIOR TESTERS, INC.

433 SOUTH WESTVIEW, DERBY, KANSAS

Date 1/4/73 Ticket No. 2638 Elevation 2185 KB

Total Depth 3555 Tested From 3525 To 3555 Formation Tested Lansing

Blow Weak to good, slightly decreasing

Mud Wt. 9.2 Viscosity 48 Bottom Hole Temp -

Size Bottom Choke 1/2" Size Top Choke 1/2"

Size Drill Pipe 4 1/8" XH Size Hole 7 7/8" Length Air Chamber - Ft.

Initial Shut in Time 45 Min Tool Open 3 Hr Min Final Shut in Time 45 Min

Recovery 400' muddy slightly gassy
salt water, no show of oil

Office Corrected Pressure Reading	
Initial Shut in Pressure	<u>720</u> Lbs
Initial Flow Pressure	<u>48</u> <u>80</u> Lbs
Final Flow Pressure	<u>96</u> <u>240</u> Lbs
Final Shut in Pressure	<u>688</u> Lbs
Initial Hydrostatic Pressure	_____ Lbs
Final Hydrostatic Pressure	_____ Lbs

Remarks _____

Witnessed By Richard M. Foley

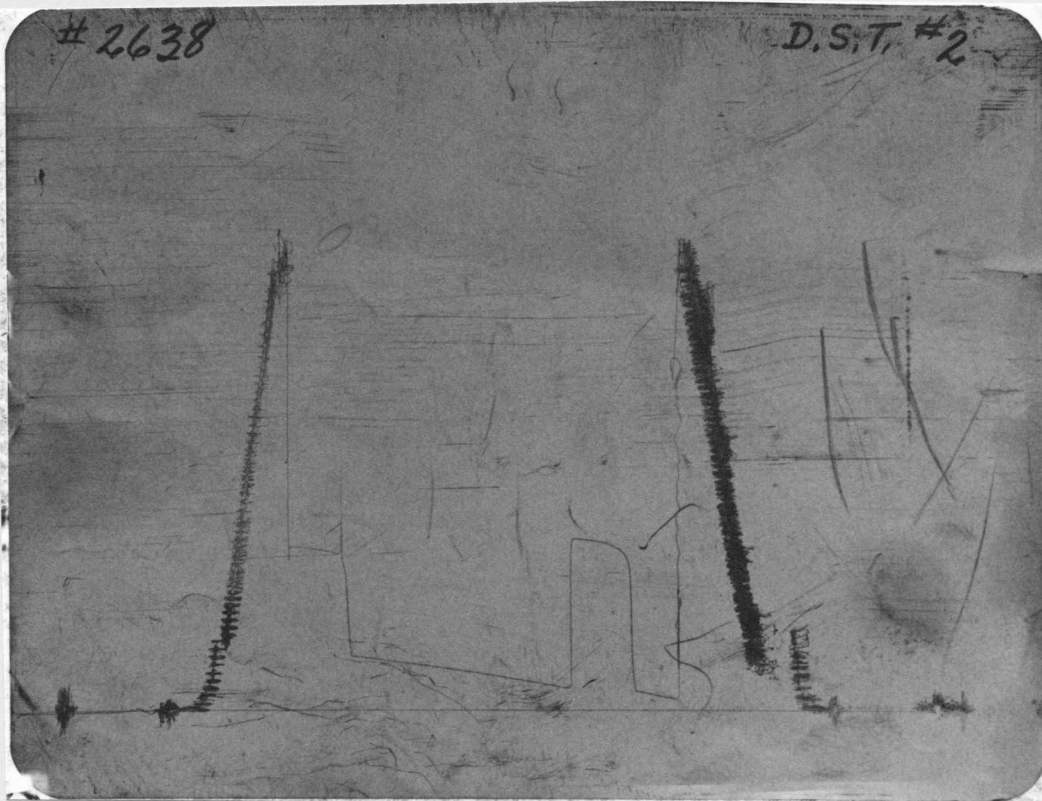
Tool Operator Harold Little

Location NW, NE, NW 16-14S-20W County Ellis State Kansas

Name of Lease Nealy Well No. 1 Test No. 2 Company Larry G. Stanhenson

2638

D.S.T. #2



SUPERIOR TESTERS, INC.

433 SOUTH WESTVIEW, DERBY, KANSAS

Date 1/5/73 Ticket No. 2639 Elevation 2185 KB
 Total Depth 3660 Tested From 3645 To 3660 Formation Tested Lensing
 Blow Weak, died in 75 minutes, second open
 Mud Wt. 9.5 Viscosity 48 Bottom Hole Temp -
 Size Bottom Choke 1/2" Size Top Choke 1/2"
 Size Drill Pipe 4 1/2" XH Size Hole 7 7/8" Length Air Chamber - Ft.
 Initial Shut in Time 45 Min Tool Open 2 Hr 30 Min Final Shut in Time 45 Min

Recovery <u>30' mud, show of oil in top of tool</u>	Office Corrected Pressure Reading Initial Shut in Pressure <u>680</u> Lbs Initial Flow Pressure <u>80</u> Lbs Final Flow Pressure <u>80</u> Lbs Final Shut in Pressure <u>368</u> Lbs Initial Hydrostatic Pressure _____ Lbs Final Hydrostatic Pressure _____ Lbs
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Remarks _____

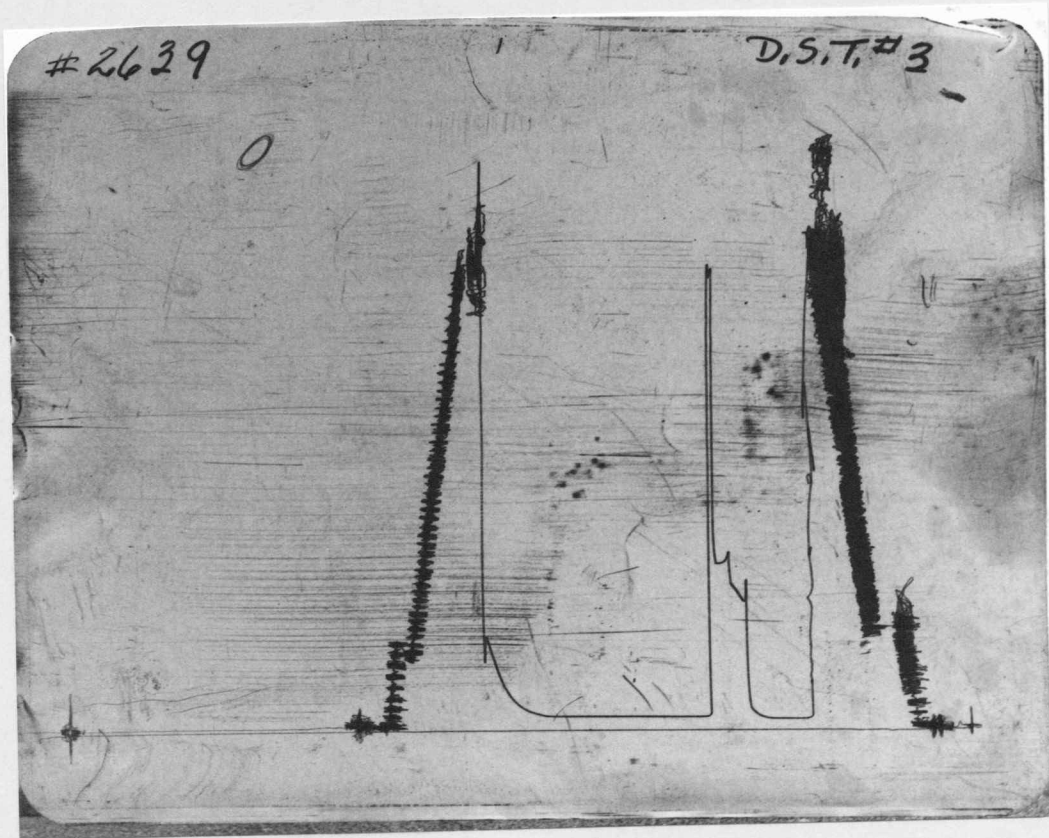
Witnessed By Richard M. Foley
 Tool Operator Harold Little

Location NW, NE, NW 16-14S-20W County Ellis State Kansas
 Name of Lease Neely Well No. 1 Test No. 3 Company Larry C. Stephenson

#2639

D.S.T. #3

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SUPERIOR TESTERS, INC.

433 SOUTH WESTVIEW, DERBY, KANSAS

Date 1/7/73 Ticket No. 2640 Elevation 2185 KB

Total Depth 3809 Tested From 3772 To 3809 Formation Tested Reagan

Blow Inc. to strong through out test

Mud Wt. 9.5 Viscosity 48 Bottom Hole Temp -

Size Bottom Choke 1/2" Size Top Choke 1/2"

Size Drill Pipe 4 1/8" XH Size Hole 7 7/8" Length Air Chamber - Ft.

Initial Shut in Time 45 Min Tool Open 3 Hr Min Final Shut in Time 45 Min

Recovery <u>700' clean oil, 125' muddy</u> <u>froggy oil, 65' clean oil, 700'</u> <u>muddy froggy oil, total fluid</u> <u>1590' - No water</u>	Office Corrected Pressure Reading Initial Shut in Pressure <u>1174</u> Lbs Initial Flow Pressure <u>40 208</u> Lbs Final Flow Pressure <u>232 800</u> Lbs Final Shut in Pressure <u>1174</u> Lbs Initial Hydrostatic Pressure _____ Lbs Final Hydrostatic Pressure _____ Lbs
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Remarks _____

Witnessed By Richard M. Foley

Tool Operator Harold Little

Location NW, NE, NW 16-14S-20W County Ellis State Kansas
 Name of Lease Nealy Well No. 1 Test No. 4 Company Larry G. Stephenson

2640

H1 Neely
Test #4

