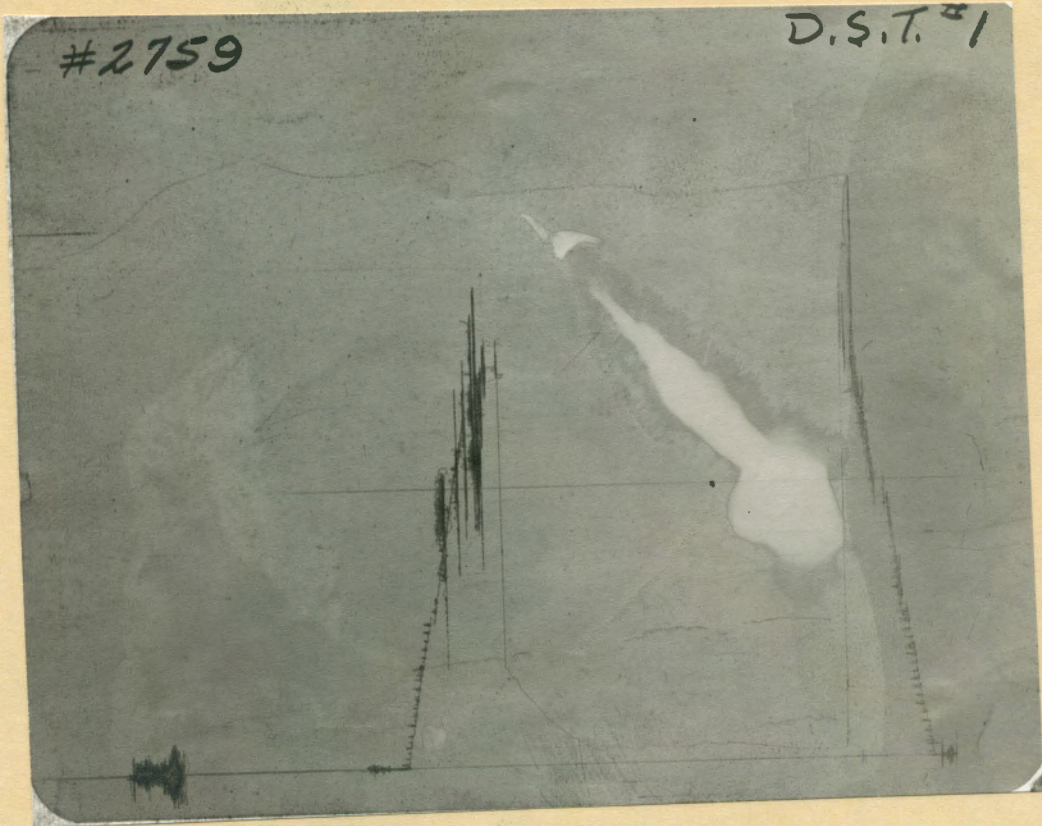


#2759

D.S.T. #1



# SUPERIOR TESTERS, INC.

433 SOUTH WESTVIEW, DERBY, KANSAS

March 18, 1972 Location 23-16-10 Elevation 1875' K.B.

Company Glenn Rupp

Address 925 Olive Garvey Building - Wichita, Ks

Parts mailed to 925 Olive Garvey Building - Wichita, Ks Number of Copies 3

Invoice Mailed To 925 Olive Garvey Building - Wichita, Kansas

Base Stratmann Well No. County Ellsworth

Depth 3060 Tested From 3037 To 3060' Size of Hole 7 7/8

Size Drill Pipe 4 1/2" F.H. Size Packer 6 3/4 Length Air Chamber -

Information Tested Kansas City Tool Open At 11:30 P.M. Test No. 1

Initial Shut in Time 60 Min Tool Open 2 Hr - Min Final Shut in Time 60 Min

Flow strong to a fair blow through and test

Gas to Surface 50 Min Oil to Surface - Min

Gas Gauged to small to measure

Recovery 60' of thin mud (slightly watery)

Remarks

Initial Shut in Pressure MISSED Lbs. Initial Flow Pressure 31 Lbs. Final Flow Pressure 63 Lbs.

Final Shut in Pressure 410 Lbs. Initial Hydrostatic Pressure 1659 Lbs. Final Hydrostatic Pressure 1643 Lbs.

Mud Wt. 10 Viscosity 35

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

Bottom Hole Temperature 101° F.

Field or Purchase Order No. none

Extra Equipment none

Price of Job \$210.00 Operator Time - Hrs.

Tool Operator R. L. Rydij

Approved By Richard M. Foley

SUPERIOR TESTERS, INC. SHALL NOT BE LIABLE FOR DAMAGE OF ANY KIND TO THE PROPERTY OR PERSONNEL OF THE ONE FOR WHOM A TEST IS MADE, OR FOR ANY LOSS SUFFERED OR SUSTAINED, DIRECTLY OR INDIRECTLY, THROUGH THE USE OF ITS EQUIPMENT, OR ITS STATEMENTS OR OPINION CONCERNING THE RESULTS OF ANY TEST. TOOLS LOST OR DAMAGED IN THE HOLE SHALL BE PAID FOR AT COST BY THE PARTY FOR WHOM THE TEST IS MADE.

Ticket N° 2759

# SUPERIOR TESTERS, INC.

433 SOUTH WESTVIEW, DERBY, KANSAS

Date 3/18/72 Ticket No. 2759 Elevation 1875 KB

Total Depth 3060 Tested From 3037 To 3060 Formation Tested Kansas City

Blow Strong to a fair blow through out test

Mud Wt. 10 Viscosity 35 Bottom Hole Temp 101

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

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

Initial Shut in Time 60 Min Tool Open 2 Hr Min Final Shut in Time 60 Min

Recovery 60' of thin mud (slightly watery)

## Office Corrected Pressure Reading

Initial Shut in Pressure Missed Lbs

Initial Flow Pressure 31 Lbs

Final Flow Pressure 63 Lbs

Final Shut in Pressure 410 Lbs

Initial Hydrostatic Pressure 1659 Lbs

Final Hydrostatic Pressure 1643 Lbs

Remarks Gas to surface in 50 minutes - too small to measure

Witnessed By Richard M. Foley

Tool Operator R. L. Budig

Location 23-16S-10W

County Ellsworth

State Kansas

Name of Lease

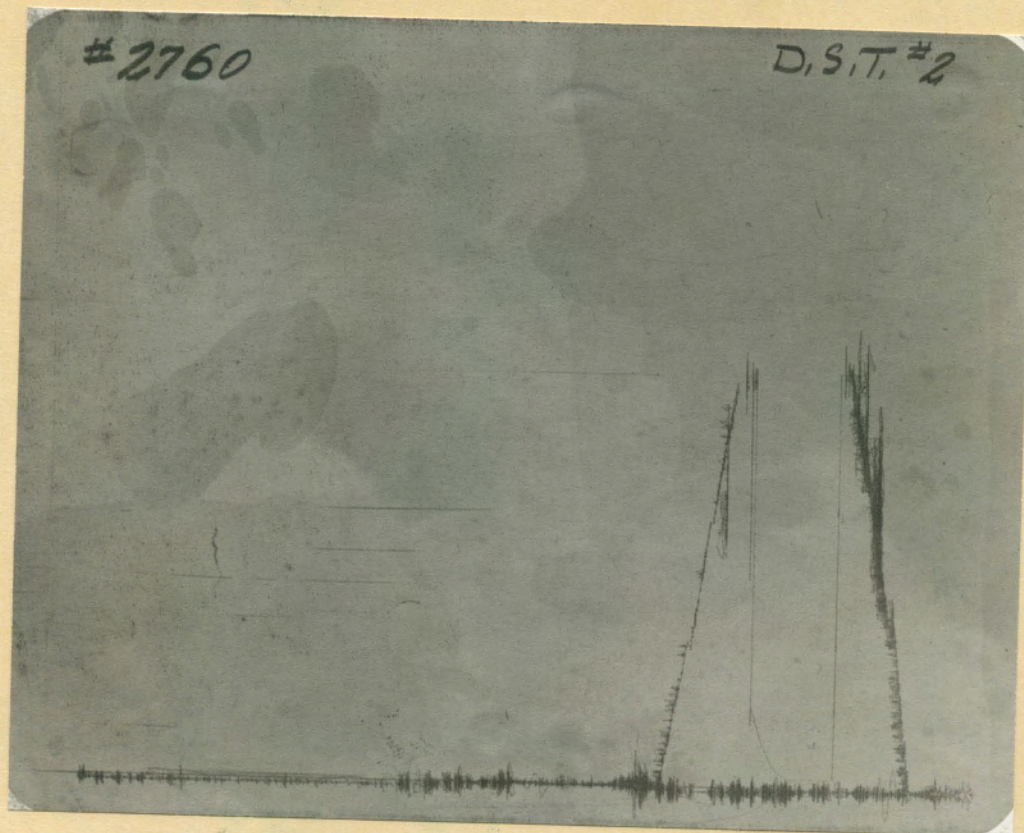
Well No.

Test No.

Glenn Rupp  
Company

#2760

D.S.T. #2



# SUPERIOR TESTERS, INC.

433 SOUTH WESTVIEW, DERBY, KANSAS

Date March 18, 1972 Location 23-16-10 Elevation 1875' K.B.  
 Company Glenn Ruse  
 Address 925 Olive Garvey Building - Wichita, Kansas  
 Charts mailed to 925 Olive Garvey Building - Wichita, Kansas Number of Copies 3  
 Invoice Mailed To 925 Olive Garvey Building - Wichita, Kansas  
 Lease Stratmann Well No. 1 County Ellsworth  
 Depth 3109' Tested From 3065' To 3109' Size of Hole 7 1/8"  
 Size Drill Pipe 4 1/2" Full Hole Size Packer 6 3/4" Length Air Chamber —  
 Formation Tested Kansas City Tool Open At 4:15 P.M. Test No. 2  
 Initial Shut in Time NONE Min Tool Open — Hr. 30 Min Final Shut in Time — Min  
 Blow weak blow for 10 minutes  
 Gas to Surface — Min Oil to Surface — Min  
 Gas Gauged —

Recovery 15' of mud

Remarks —

Initial Shut in Pressure NONE Lbs. Initial Flow Pressure 47 Lbs. Final Flow Pressure 47 Lbs.  
 Final Shut in Pressure 331 Lbs. Initial Hydrostatic Pressure 1708 Lbs. Final Hydrostatic Pressure 1695 Lbs.

Mud Wt. 10.3 Viscosity 46  
 Bottom Choke 1/2" Top Choke 1/2"  
 Bottom Hole Temperature 102°F  
 Field or Purchase Order No. none  
 Extra Equipment none

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Price of Job 210.00 Operator Time — Hrs.

Tool Operator R. L. Budig

Approved By Richard M. Talley

Ticket **Nº 2760**

# SUPERIOR TESTERS, INC.

433 SOUTH WESTVIEW, DERBY, KANSAS

Date 3/18/72 Ticket No. 2760 Elevation 1875 KB

Total Depth 3109 Tested From 3065 To 3109 Formation Tested Kansas City

Blow Weak blow for 10 minutes

Mud Wt. 10.3 Viscosity 46 Bottom Hole Temp 102

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

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

Initial Shut in Time None Min Tool Open 30 Hr Min Final Shut in Time " Min

Recovery 15' of mud

## Office Corrected Pressure Reading

Initial Shut in Pressure None Lbs

Initial Flow Pressure 47 Lbs

Final Flow Pressure 47 Lbs

Final Shut in Pressure 331 Lbs

Initial Hydrostatic Pressure 1708 Lbs

Final Hydrostatic Pressure 1695 Lbs

Remarks \_\_\_\_\_

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Witnessed By Richard M. Foley

Tool Operator R. L. Budig

Location 23-16S-10N

County Ellsworth

State Kansas

Name of Lease Stratmann

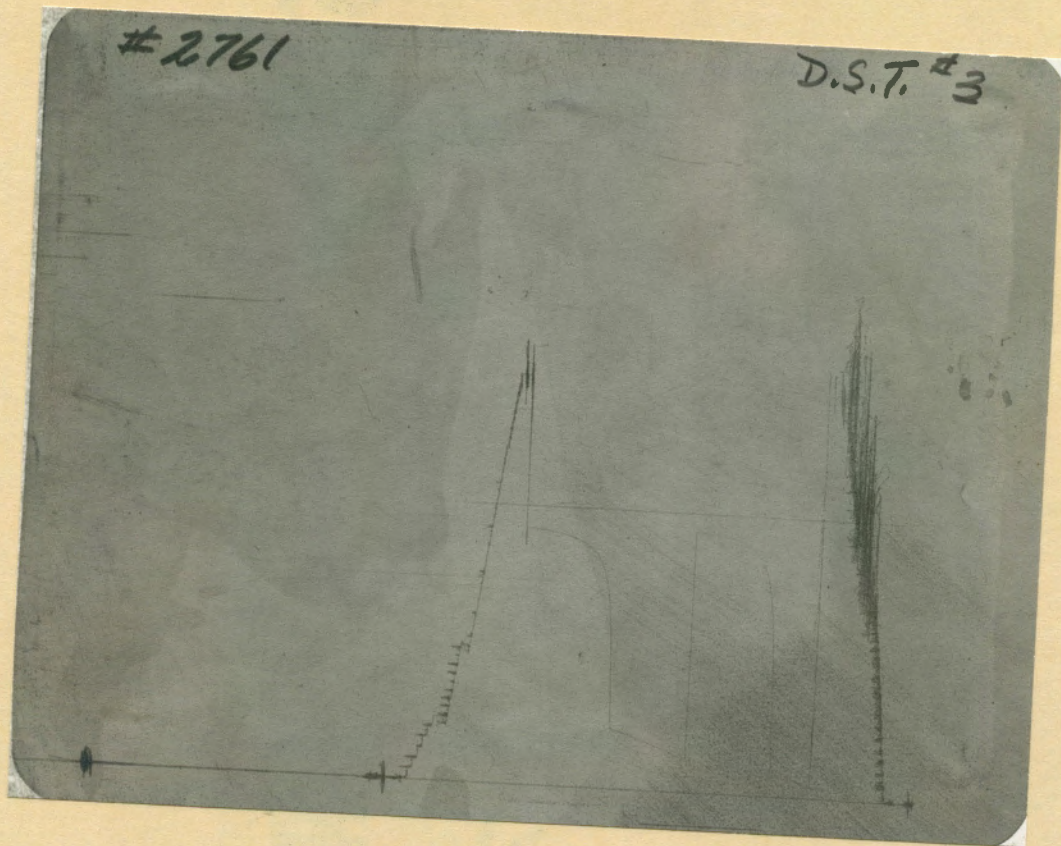
Well No. 1

Test No. 2

Company Glenn Rube

#2761

D.S.T. #3



# SUPERIOR TESTERS, INC.

433 SOUTH WESTVIEW, DERBY, KANSAS

Date March 19, 1972 Location 23-16-10 Elevation 1875' x B  
 Company Glenn Rupp  
 Address 925 Olive Garvey Building - Wichita, Kansas  
 Charts mailed to 925 Olive Garvey Building - Wichita, Kansas Number of Copies 3  
 Invoice Mailed To 925 Olive Garvey Building - Wichita, Kansas  
 Lease Stratmann Well No. 1 County Ellsworth  
 Depth 3120' Tested From 3105' To 3120' Size of Hole 7 7/8"  
 Size Drill Pipe 4 1/2" Full Hole Size Packer 6 7/8" Length Air Chamber —  
 Formation Tested Kansas City Tool Open At 3:00 P.M. Test No. 3  
 Initial Shut in Time 60 Min Tool Open 1 Hr 30 Min Final Shut in Time 60 Min  
 Blow Good blow decreasing to a fair blow in 90 minutes  
 Gas to Surface — Min Oil to Surface — Min  
 Gas Gauged —

Recovery 60' of very slightly gassy mud w/ a slight show of oil  
430' of water

Remarks —

Initial Shut in Pressure 1086 Lbs. Initial Flow Pressure 39 Lbs. Final Flow Pressure 252 Lbs.

Final Shut in Pressure 1062 Lbs. Initial Hydrostatic Pressure 1716 Lbs. Final Hydrostatic Pressure 1707 Lbs.

Mud Wt. 10.3 Viscosity 45

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

Bottom Hole Temperature 105°F

Field or Purchase Order No. none

Extra Equipment none

Price of Job \$210.00 Operator Time — Hrs.

Tool Operator R. L. Buidig

Approved By Richard M. Foley

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Ticket **Nº 2761**

# SUPERIOR TESTERS, INC.

433 SOUTH WESTVIEW, DERBY, KANSAS

Date 3/19/72 Ticket No. 2761 Elevation 1875 KB

Total Depth 3120 Tested From 3105 To 3120 Formation Tested Kansas City

Blow Good blow decreasing to a fair blow in 90 minutes.

Mud Wt. 10.3 Viscosity 45 Bottom Hole Temp 105

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

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

Initial Shut in Time 60 Min Tool Open 1 Hr 30 Min Final Shut in Time 60 Min

Recovery 60' of slightly gassy mud

with a slight show of oil,

430' of water

## Office Corrected Pressure Reading

Initial Shut in Pressure 1086 Lbs

Initial Flow Pressure 39 Lbs

Final Flow Pressure 252 Lbs

Final Shut in Pressure 1062 Lbs

Initial Hydrostatic Pressure 1716 Lbs

Final Hydrostatic Pressure 1707 Lbs

Remarks \_\_\_\_\_

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Witnessed By Richard M. Foley

Tool Operator R. L. Budig

Location 23-16S-10W

County Ellsworth

State Kansas

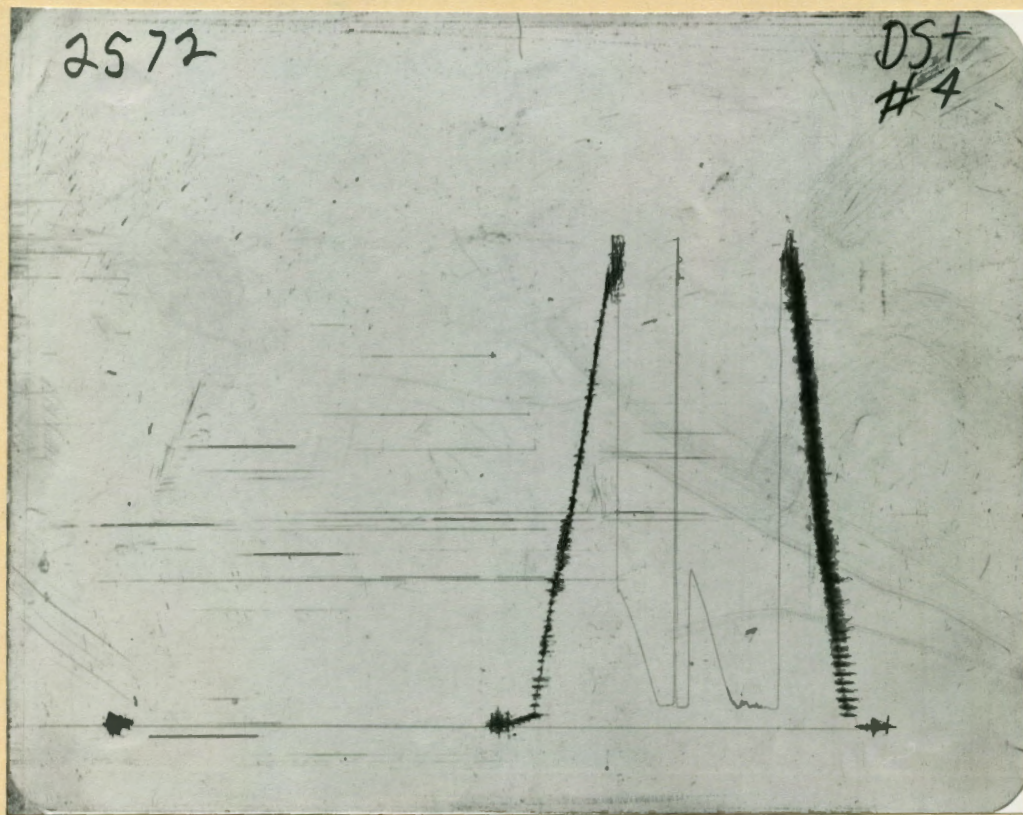
Name of Lease Stratmann

Well No. 1 Test No. 3

Company Glenn Rupe

2572

DST  
#4



# SUPERIOR TESTERS, INC.

433 SOUTH WESTVIEW, DERBY, KANSAS

Date 3-20-72 Location 23-16-10 Elevation 1875  
 Company Glenn Rups  
 Address 925 O.W. GARVEY Building Wichita Kansas  
 Charts mailed to 925 O.W. GARVEY Building Wichita Number of Copies 3  
 Invoice Mailed To 925 O.W. GARVEY Building, Wichita Kansas  
 Lease STRATMAN Well No. 1 County Ellsworth  
 Depth 3389 Tested From 3304 To 3389 Size of Hole 7 7/8  
 Size Drill Pipe 4 1/2 F.H. Size Packer 6 3/4 Length Air Chamber —  
 Formation Tested ARB. Tool Open At 7:30 P Test No. 4  
 Initial Shut in Time 30 Min Tool Open 50 Hr 50 Min Final Shut in Time 30  
 Blow wait 20 min blow  
 Gas to Surface — Min Oil to Surface —  
 Gas Gauged —

Recovery 15' mud

Remarks Fush tool

Initial Shut in Pressure 664 Lbs. Initial Flow Pressure 80 Lbs. Final Flow Pressure 88 Lbs.  
 Final Shut in Pressure 576 Lbs. Initial Hydrostatic Pressure 1768 Lbs. Final Hydrostatic Pressure 1760 Lbs.

Mud Wt. 10.3 Viscosity 42

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

Bottom Hole Temperature 112°

Field or Purchase Order No. —

Extra Equipment —

Price of Job \$10.00 Operator Time — Hrs.

Tool Operator Art 83rd

Approved By Richard M. Foley

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Ticket N<sup>o</sup> 2572

# SUPERIOR TESTERS, INC.

433 SOUTH WESTVIEW, DERBY, KANSAS

Date 3/20/72 Ticket No. 2572 Elevation 1875 KB

Total Depth 3389 Tested From 3304 To 3389 Formation Tested Arbuckle

Blow Weak 20 minute blow

Mud Wt. 10.2 Viscosity 42 Bottom Hole Temp 112

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

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

Initial Shut in Time 30 Min Tool Open Hr 50 Min Final Shut in Time 30 Min

Recovery 15' of mud

## Office Corrected Pressure Reading

Initial Shut in Pressure 664 Lbs

Initial Flow Pressure 80 Lbs

Final Flow Pressure 88 Lbs

Final Shut in Pressure 576 Lbs

Initial Hydrostatic Pressure 1768 Lbs

Final Hydrostatic Pressure 1760 Lbs

Remarks Flush tool

Witnessed By Richard W. Foley

Tool Operator Art Budig

Location 23-16S-10W

Name of Lease

Well No. 1

Test No. 4

County Ellsworth

State Kansas

Glenn Ruse  
Company