

# SUPERIOR TESTERS, INC.

Central Building • Wichita, Kansas

Date March 4, 1965 Location SE-NW-NE - 3-35<sup>S</sup>-5<sup>E</sup> Elevation 1836' Gl.  
Company National Associated Petroleum Company  
Address 514th Shaw City Building - Tulsa, Oklahoma  
Charts mailed to 514th Shaw City Building - Tulsa, Oklahoma Number of Copies 3  
Invoice Mailed To 514th Shaw City Building - Tulsa, Oklahoma  
Lease Dunn Well No. 1-A County Crawley  
Depth 3158' Tested From 3120' To 3158' Size of Hole 7 7/8"  
Size Drill Pipe 4 1/2" Full Hole Size Packer 6 3/4" Length Air Chamber -  
Formation Tested Mississippi Tool Open At 10:25 A M Test No. 1  
Initial Shut in Time 20 Min Tool Open - Hr. 30 Min Final Shut in Time - 20 Min  
Blow weak flow for 6 minutes  
Gas to Surface - Min Oil to Surface - Min  
Gas Gauged -

Recovery 75' of mud.

Remarks shook tool

Initial Shut in Pressure 318 Lbs. Initial Flow Pressure 70 Lbs. Final Flow Pressure 78 Lbs.  
Final Shut in Pressure 144 Lbs. Initial Hydrostatic Pressure 1608 Lbs. Final Hydrostatic Pressure 1594 Lbs.

Mud Wt. 9.4 Viscosity 38  
Bottom Choke 1/2" Top Choke 1/2"

Bottom Hole Temperature -  
Field or Purchase Order No. -

Extra Equipment Jacob's Log Drive  
Price of Job 340.<sup>00</sup> Operator Time - Hrs.

Tool Operator R. L. Ludwig

Approved By Joe E. Mc Garrah

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 **Nº 629**

Dunn  
Name of Lease

1  
Well No.

1  
Test No.

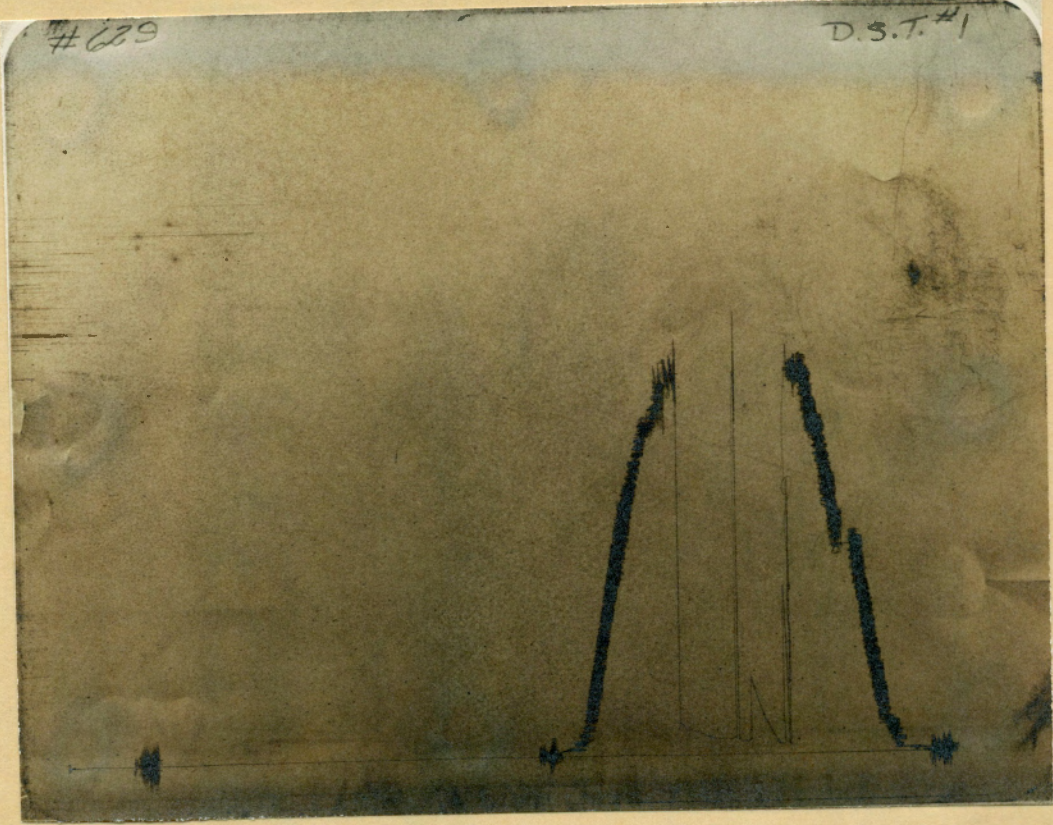
National Associated Pet. Co.  
Company

# SUPERIOR TESTERS, INC.

*Formation Testing Service Report*

#629

D.S.T. #1



# SUPERIOR TESTERS, INC.

433 SOUTH WESTVIEW, DERBY, KANSAS

Date 3/4/65 Ticket No. 629 Elevation 1236 GL

Total Depth 3158 Tested From 3120 To 3158 Formation Tested Mississippi

Blow Weak blow for 6 minutes

Mud Wt. 9.4 Viscosity 38 Bottom Hole Temp -

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 20 Min Tool Open 30 Hr 20 Min Final Shut in Time 20 Min

Recovery 75' of mud

### Office Corrected Pressure Reading

Initial Shut in Pressure 318 Lbs

Initial Flow Pressure 40 Lbs

Final Flow Pressure 78 Lbs

Final Shut in Pressure 144 Lbs

Initial Hydrostatic Pressure 1608 Lbs

Final Hydrostatic Pressure 1594 Lbs

Remarks Flushed tool

Extra Equipment - Jars & Safety Joint

Witnessed By Joe E. McGarrah

Tool Operator R. L. Budig

Location

SE, NW, NE 3-35S-5E

County

Cowley

State

Kansas

Dunn

Name of Lease

Well No. 1

Test No. 1

Company National Associated Pet. Co.