

SUPERIOR TESTERS, INC.

433 SOUTH WESTVIEW, DERBY, KANSAS

Date 9/2/76 Ticket No. 3694 Elevation 1260 KB

Total Depth 2795 Tested From 2827 To 2795 Formation Tested Cleveland sand

Blow Weak diminishing to very weak first opening, no blow second opening

Mud Wt. .966 Viscosity 41 Bottom Hole Temp 98

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.

Tool Open Hr 30 Min Initial Shut in Time 60 Min Tool Open Hr 30 Min Final Shut in Time 90 Min

Recovery 55' of mud with a very slight
show of free oil on the tool with
a few spots of oil

Office Corrected Pressure Reading

Initial Shut in Pressure	<u>1165</u>	Lbs
Initial Flow Pressure	<u>36</u> <u>44</u>	Lbs
Final Flow Pressure	<u>44</u> <u>51</u>	Lbs
Final Shut in Pressure	<u>1100</u>	Lbs
Initial Hydrostatic Pressure	<u>1411</u>	Lbs
Final Hydrostatic Pressure	<u>1397</u>	Lbs

Remarks _____

Witnessed By Charles R. King

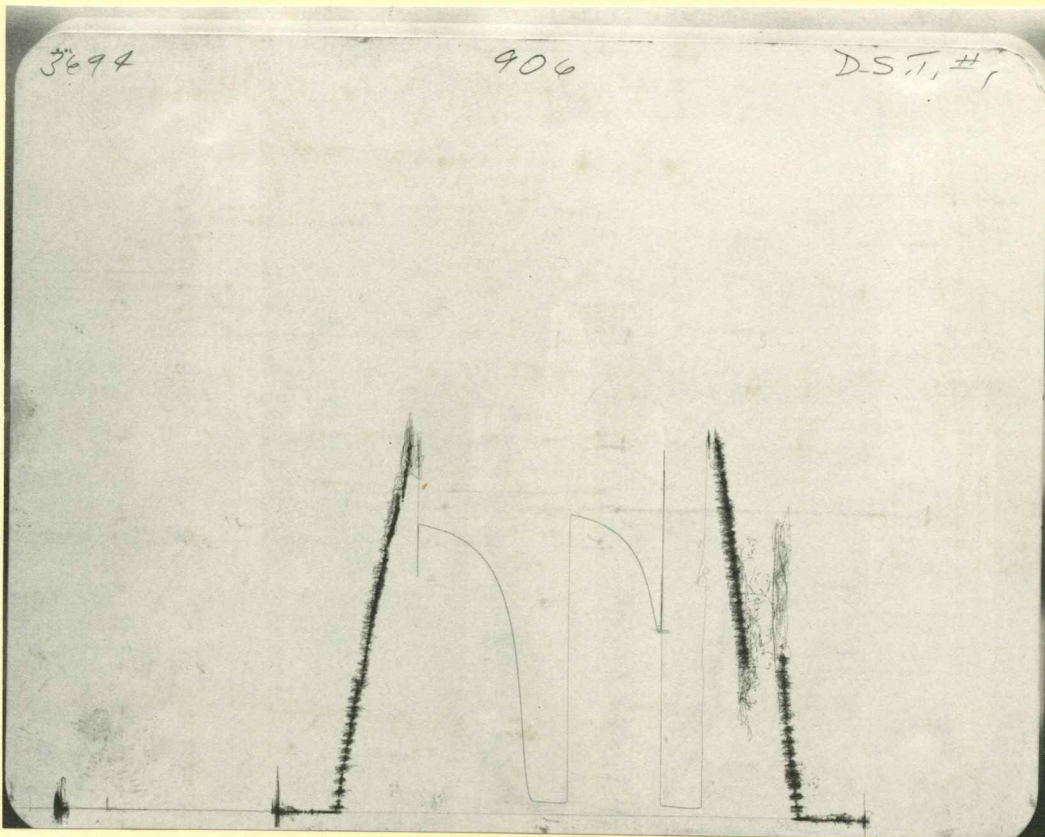
Tool Operator R. E. Budig

Messner 1 Well No. 1 Test No. 1 Stelbar Oil Corporation, Inc.
 Name of Lease _____
 Location C, S/2 SW, SE 18-34S-5E County Cowley State Kansas
 Company _____

3694

906

DST, #1



SUPERIOR TESTERS, INC.

433 SOUTH WESTVIEW, DERBY, KANSAS

Date 9/3/76 Ticket No. 3695 Elevation 1260 KB

Total Depth 3269 Tested From 3261 To 3269 Formation Tested Mississippi

Blow Fair intermittent blow for 35 minutes and died first shut in

Mud Wt. 9.8 Viscosity 53 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.

Tool Open _____ Hr 45 Min Initial Shut in Time 60 Min Tool Open 1 Hr 45 Min Final Shut in Time 90 Min

Recovery _____

Office Corrected Pressure Reading

Initial Shut in Pressure _____ Lbs

Initial Flow Pressure _____ Lbs

Final Flow Pressure _____ Lbs

Final Shut in Pressure _____ Lbs

Initial Hydrostatic Pressure _____ Lbs

Final Hydrostatic Pressure _____ Lbs

Remarks Mis-Run - Plugged anchor

Weak blow 5 minutes second opening and died, flushed tool,

no help, flushed tool again, no help, started a fair blow

30 minutes in second opening

Witnessed By Charles R. King

Tool Operator R. E. Budig

Location C,S/2 SW, SE 18-34S-5E

Messner
Name of Lease

Well No. 1

Test No. 2

County Cowley

State Kansas

Stelbar Oil Corporation, Inc.
Company

SUPERIOR TESTERS, INC.

433 SOUTH WESTVIEW, DERBY, KANSAS

Date 9/3/76 Ticket No. 3696 Elevation 1260 KB

Total Depth 3271 Tested From 3261 To 3271 Formation Tested Mississippi

Blow Fair blow through out test

Mud Wt. 9.8 Viscosity 52 Bottom Hole Temp. 103

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.

Tool Open 30 Hr Min Initial Shut in Time 60 Min Tool Open 1 Hr 30 Min Final Shut in Time 90 Min

Recovery 1600' of faint gas odor in the
drill pipe, 30' of gas cut thin mud,
60' of oil & gas cut thin mud, show
of free oil and a trace of water

Office Corrected Pressure Reading

Initial Shut in Pressure 568 Lbs
Initial Flow Pressure 45 51 Lbs
Final Flow Pressure 51 59 Lbs
Final Shut in Pressure 743 Lbs
Initial Hydrostatic Pressure 1723 Lbs
Final Hydrostatic Pressure 1708 Lbs

Remarks

Witnessed By Charles R. King

Tool Operator R. E. Budig

Location C, S/2 SW, SE 18-34S-5E

County Cowley

State Kansas

Messner
Name of Lease

Well No. 1

Test No. 3

Stelbar Oil Corporation, Inc.
Company

3696

906

D.S.T. 43

