

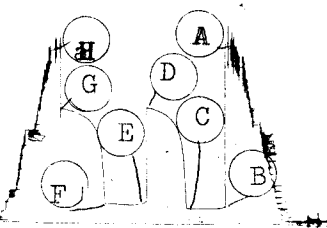
SUPERIOR TESTERS
368 West Second, Holsington, Kansas

COMPANY L. G. Stephenson STATE Kansas COUNTY Ellsworth
LEASE & WELL NO. Dolecek # 1 ELEVATION 1560 KB. DATE 10/14/81 FORMATION TESTED _____
SEC 23 TWP 15 RANGE 9 INTERVAL TESTED 1800 TO 1870 TOTAL DEPTH 1870
TEST NO. #1 O.K. yes TOP PACKER DEPTH 1795 FT. BOTTOM PACKER DEPTH 1800 FT. PACKER SIZE 6 & 3/4
STRADDLE no CONV yes TOOL SIZE 5 1/2 OD. TOOL JOINT SIZE 4 1/2 FH. ANCHOR LENGTH 70 FT.
HOLE SIZE 7 & 7/8 EXTRA EQUIPMENT none SURFACE CHOKE SIZE 1/2 IN. BOTTOM CHOKE SIZE 1/2 IN.
REVERSED OUT no VISCOSITY 31 WEIGHT 9.4 DUAL PACKERS yes DID PACKER HOLD yes DID TOOL PLUG no
DRILLING CONTRACTOR Red Tiger #5
TOOL JOINT SIZE 4 1/2 FH. IN. LENGTH DRILL PIPE 726 FT. I.D. DRILL PIPE 3.8 IN.
TOOL JOINT SIZE 4 1/2 XH. IN. LENGTH WEIGHT PIPE 953 FT. I.D. WEIGHT PIPE 3.5 IN.
TOOL JOINT SIZE ----- IN. LENGTH DRILL COLLARS ----- FT. I.D. DRILL COLLARS ----- IN.
TOOL OPEN I.F.P. FROM 3:45 p. m to 4:15 p. m Hr. 30 min From (B) 88 P.S.I. to (C) 88 P.S.I.
TOOL CLOSED I.C.I.P. FROM 4:15 p. m to 4:45 p. m Hr. 30 min (D) 662 P.S.I.
TOOL OPEN F.F.P. FROM 4:45 p. m to 5:15 p. m Hr. 30 min From (E) 110 P.S.I. to (F) 121 P.S.I.
TOOL CLOSED F.C.I.P. FROM 5:15 p. m to 5:45 p. m Hr. 30 min (G) 651 P.S.I.
INITIAL HYDROSTATIC PRESSURE (A) 1089 P.S.I. FINAL HYDROSTATIC PRESSURE (H) 1054 MAXIMUM TEMPERATURE _____ °F
BLOW Weak blow 1st opening.
Weak blow 2nd opening.
RECOVERY - TOTAL FEET 75 ft/
RECOVERED 75 FEET OF Mud.
RECOVERED _____ FEET OF _____
RECOVERED _____ FEET OF _____
RECOVERED _____ FEET OF _____
RECOVERED _____ FEET OF _____
RECOVERED _____ FEET OF _____
RECOVERED _____ FEET OF _____
RECOVERED _____ FEET OF _____
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RECOVERED _____ FEET OF _____
RECOVERED _____ FEET OF _____
RECOVERED _____ FEET OF _____
RECOVERED _____ FEET OF _____
REMARKS None.

TICKET NO. 5640

WITNESSED BY: John Japp TOOL OPERATOR Kevin Riegel

1089
 L. G. Stephenson
 Dolecek # 1
 1800-1870
 10/14/81



This is an actual photograph of recorder chart.

POINT	PRESSURE		
	FIELD READING	OFFICE READING	
(A) Initial Hydrostatic Mud	1089	1108	P.S.I.
(B) First Initial Flow Pressure	88	88	P.S.I.
(C) First Final Flow Pressure	88	88	P.S.I.
(D) Initial Closed-in Pressure	662	667	P.S.I.
(E) Second Initial Flow Pressure	110	100	P.S.I.
(F) Second Final Flow Pressure	121	109	P.S.I.
(G) Final Closed-in Pressure	651	640	P.S.I.
(H) Final Hydrostatic Mud	1054	1054	P.S.I.

368 West Second, Hoisington, Kansas

TICKET NO. 5641

WITNESSED BY: John Japp TOOL OPERATOR Kevin Riagel

COMPANY

L. G. Stephenson

LEASE - WELL NO

Dolecek # 1

SEC 23

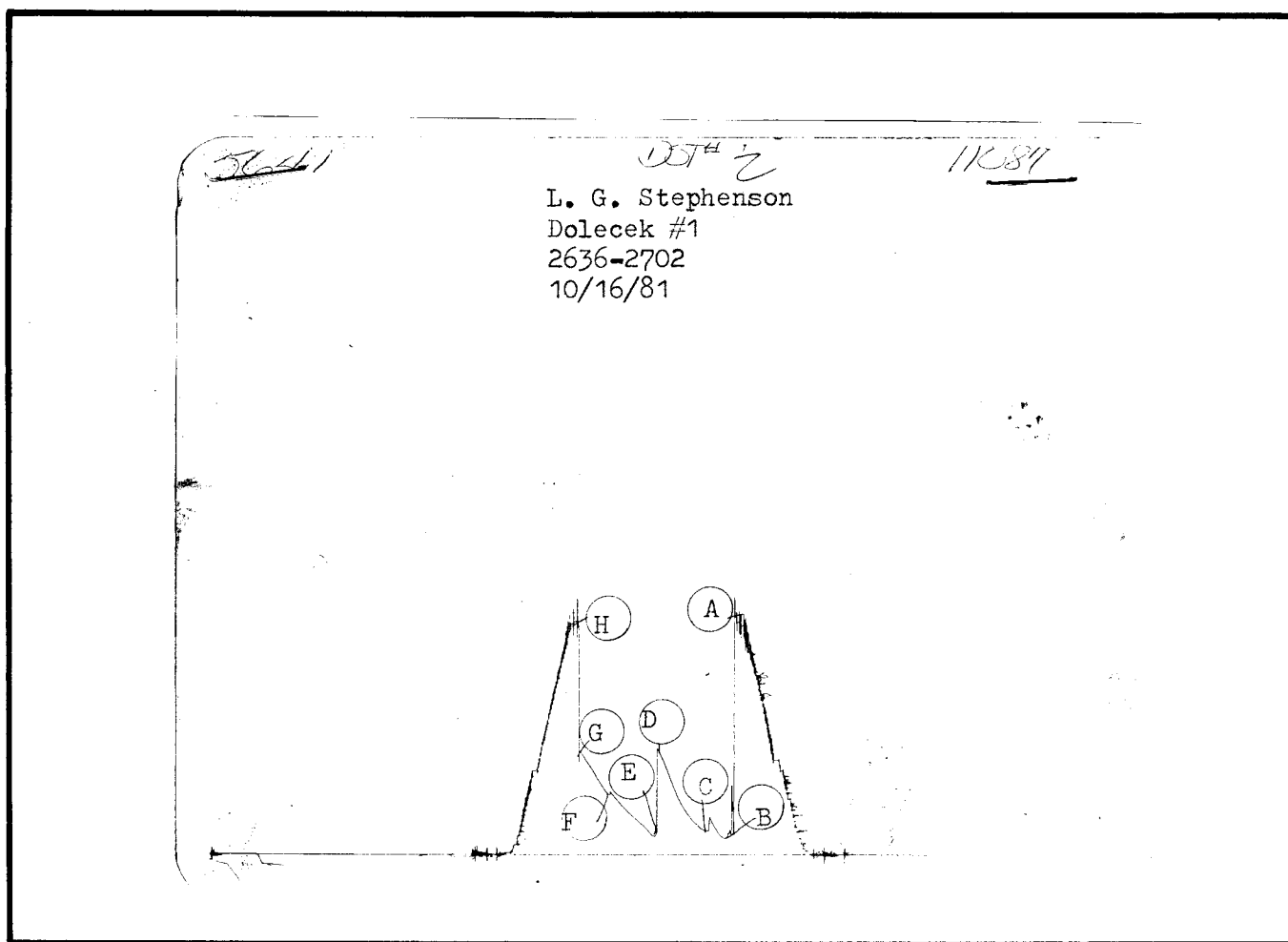
TWP 15

RGE. 9

TEST NO.

2

DATE 10/16/81



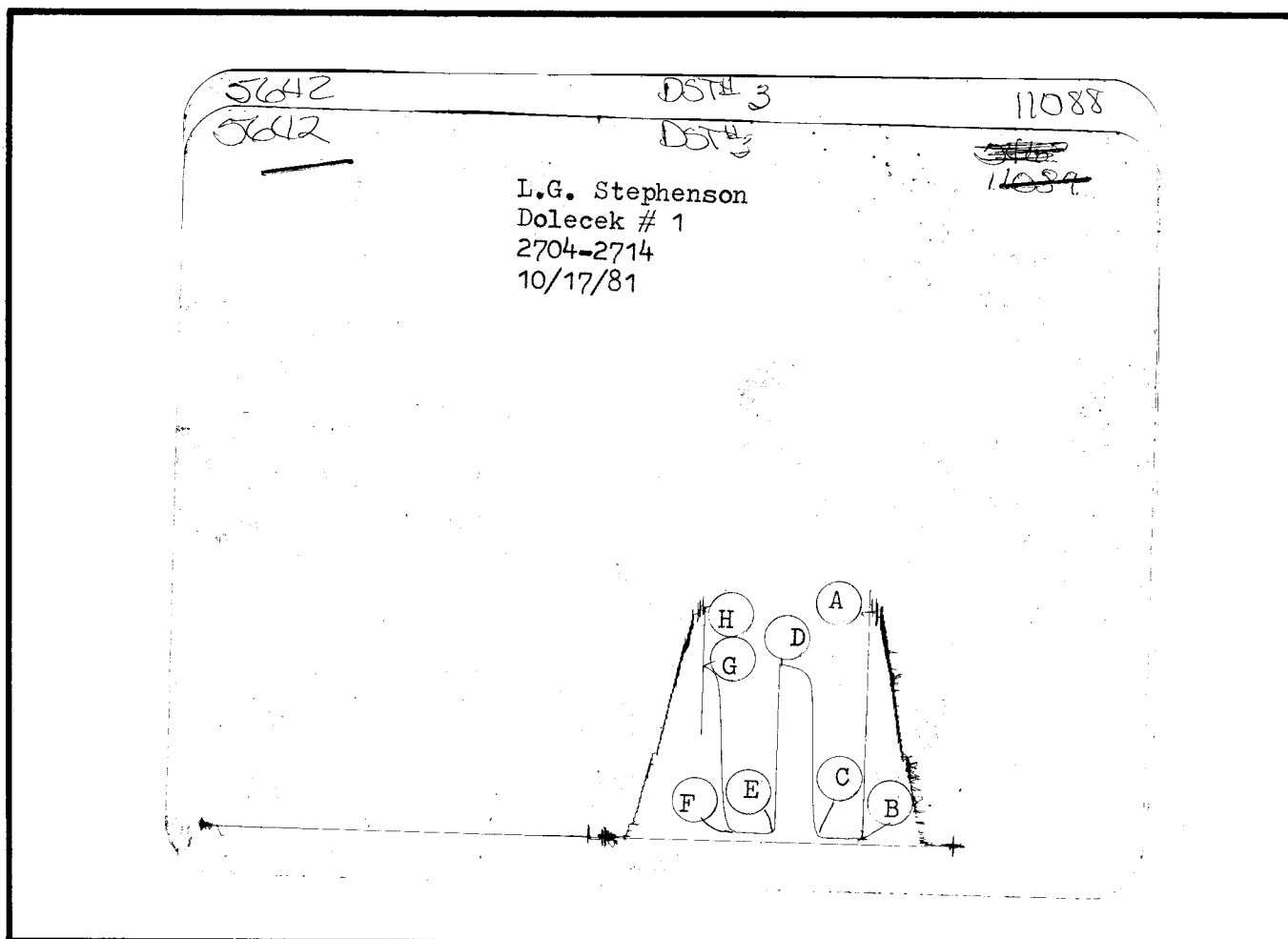
This is an actual photograph of recorder chart.

POINT	PRESSURE		
	FIELD READING	OFFICE READING	
(A) Initial Hydrostatic Mud	1451	1440	P.S.I.
(B) First Initial Flow Pressure	99	99	P.S.I.
(C) First Final Flow Pressure	143	143	P.S.I.
(D) Initial Closed-in Pressure	640	640	P.S.I.
(E) Second Initial Flow Pressure	99	110	P.S.I.
(F) Second Final Flow Pressure	353	353	P.S.I.
(G) Final Closed-in Pressure	618	618	P.S.I.
(H) Final Hydrostatic Mud	1418	1396	P.S.I.

368 West Second, Holsington, Kansas

_____ TICKET NO. 5642

 WITNESSED BY: John Japp _____ TOOL OPERATOR: Kevin Riegel _____



This is actual recorder chart.

POINT	PRESSURE		
	FIELD READING	OFFICE READING	
(A) Initial Hydrostatic Mud	1440	1418	P.S.I.
(B) First Initial Flow Pressure	33	33	P.S.I.
(C) First Final Flow Pressure	44	44	P.S.I.
(D) Initial Closed-in Pressure	1067	1067	P.S.I.
(E) Second Initial Flow Pressure	44	44	P.S.I.
(F) Second Final Flow Pressure	55	55	P.S.I.
(G) Final Closed-in Pressure	1035	1046	P.S.I.
(H) Final Hydrostatic Mud	1407	1396	P.S.I.

SUPERIOR TESTERS
368 West Second, Hoisington, Kansas

Date 10-17-81 Location 23-15-9 Elevation _____ County Elkworth
Company L.G. STEPHENSON & CO. INC. Number of Copies 3
Address 1710 EAST SIDE FINANCIAL CENTER 7701 E. Kellogg Wichita KANSAS 67207
Charts Mailed to 1710 EAST SIDE FINANCIAL CENTER 7701 E. Kellogg Wichita KANSAS 67207
Invoice Mailed to 1710 EAST SIDE FINANCIAL CENTER 7701 E. Kellogg Wichita KANSAS 67207
Lease DOLECEK Well No. 1 Formation Tested _____ Test No. 3
Depth 2714 Tested from 2704 To 2714 Packer Size 6 3/4 Anchor Length 10
Top Packer Depth 2714 ft. Bottom Packer Depth _____ ft. Dual Packers _____
Tool Joint Size 4 1/2 PH Tool Size 5 1/2 200 Hole Size 7 7/8 Did Packer Hold _____
Drilling Contractor RED TIGER RIG #5
Length Drill Pipe 1730 I.D. Drill Pipe 3.8 Tool Joint Size 4 1/2 PH
Length Weight Pipe 953 I.D. Weight Pipe 35 Tool Joint Size 4 1/2 PH
Length Drill Collars _____ I.D. Drill Collars _____ Tool Joint Size _____
Tool Open I.F.P. from 3:40 A.M. to 4:10 A.M. 30 min from [B] 33 P.S.I. to [C] 44 P.S.I.
Tool Closed I.C.I.P. from 4:10 A.M. to 4:40 A.M. 30 min [D] 1067 P.S.I.
Tool Open F.F.P. from 4:40 A.M. to 5:10 A.M. min from [E] 44 P.S.I. to [F] 55 P.S.I.
Tool Closed F.C.I.P. from 5:10 A.M. to 5:40 A.M. min [G] 1035 P.S.I.
Initial Hydrostatic Pressure [A] 1440 P.S.I. Final Hydrostatic Pressure [H] 1407 P.S.I. Maximum Temp 104 °F
Blow Weak Steady Blow 1st open
Very Weak Blow 2nd open
Gas to Surface _____ Min. Oil to Surface _____ Min. Mud Weight 98 Viscosity 36
Gas Gauged _____

Recovery 45 foot Slightly Oil Cut muddy water

Remarks _____

Extra Equipment-Jars _____ Safety Joint _____ Straddle _____ Hook Wall _____

Top Recorder No. 11087 Clock No. 28915

Bottom Recorder No. 11088 Clock No. 28914

Price of Job \$1600.00

Tool Operator John M. Rigel

Approved By John M. Rigel

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Ticket N^o 5642