

Superior Testers Enterprises, Inc.

R.R. 3, Box 295B, Great Bend, Kansas 67530

(316) 792-6902

Date 10-15-1999 Location 8 1/2 - 5 1/2 - 5 1/2 36-24-16 W Elevation 2052 GL County Edwards
Company F.G. Hall Company LLC Number of Copies 5
Charts Mailed to 6427 East Leavelle P.O. Box 780167 Wichita Kansas 67228-0167
Drilling Contractor STERLING Drilling Rig #4
Length Drill Pipe 2047 I.D. Drill Pipe 3.80 Tool Joint Size 4 1/2" X.H.
Length Weight Pipe NONE I.D. Weight Pipe NONE Tool Joint Size NONE
Length Drill Collars 248 I.D. Drill Collars 2.25 Tool Joint Size 4 1/2" X.H.
Top Packer Depth 2311 Bottom Packer Depth 2316 Number of Packers 2 Packer Size 6 3/4
TESTED FROM 2316 TO 2345 ANCHOR LENGTH 29 TOTAL DEPTH 2345 Hole Size 7 7/8
LEASE & WELL NO. Edwards #5-36 FORMATION TESTED FLORENCE TEST NO. 3
Mud Weight 9.0 Viscosity 55 Water Loss 12.8 Chlorides - Pits 17000 D.S.T. 48000
Maximum Temp. 88 °F Initial Hydrostatic Pressure (A) 1152 P.S.I. Final Hydrostatic Pressure (H) 1082 P.S.I.
Tool Open I.F.P. from 2:45 A.m. to 3:15 A.m. 30 min
Tool Closed I.C.I.P. from 3:15 A.m. to 4:15 A.m. 60 min
Tool Open F.F.P. from 4:15 A.m. to 4:45 A.m. 30 min
Tool Closed F.C.I.P. from 4:45 A.m. to 5:45 A.m. 60 min
Initial Blow Good blow built to the bottom of a 5 Gallon bucket in 30 seconds
Final Blow Good blow - Gas to surface - SEE Gas Flow Report
Total Feet Recovered 150' Gravity of Oil _____ Corrected _____
130 Feet of Gassy mud % Gas _____ % Oil _____ % Mud _____ % Water _____
120 Feet of Gassy mud & water % Gas _____ % Oil _____ % Mud _____ % Water _____
____ Feet of _____ % Gas _____ % Oil _____ % Mud _____ % Water _____
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Remarks _____

Extra Equipment - Jars NONE Safety Joint YES Extra Packer NONE Straddle NONE Hook Wall NONE

Top Recorder No. 78225 Clock No. Electronic Depth 2338 Cir. Sub NONE Sampler NONE

Bottom Recorder No. 13189 Clock No. 47441 Depth 2342 Insurance NONE

Price of Job _____

Tool Operator Dave Budig

Approved By _____

Superior Testers Enterprises, 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.

SUPERIOR TESTERS ENTERPRISES INC.

Great Bend, Kansas

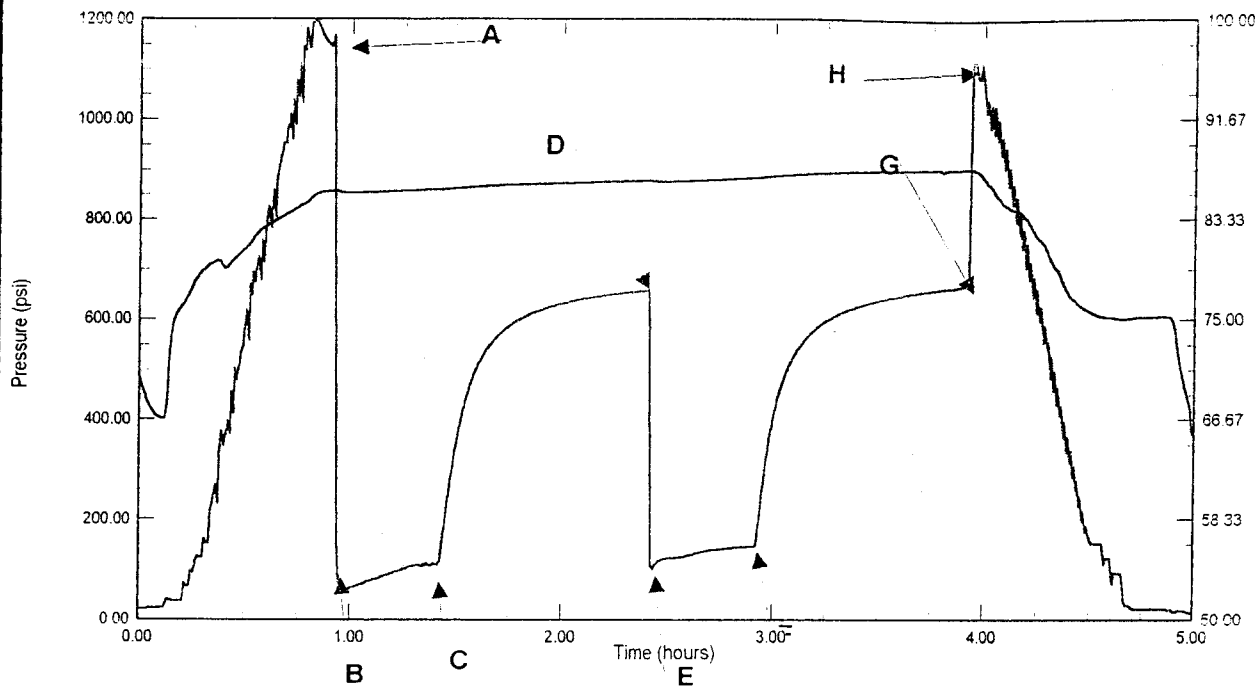
CHART DATA

(316) 792-6902

State KANSAS
County EDWARDS
Field

Test Date October 15, 1999
Sec Town Range 36-24S-16W
Report Number 11812

Company: F.G.HOLL COMPANY L.L.C. Lease & Well No. ENLOW #5-36 Test # 3 Date: 10-15-1999 SEC.
36 TWP. 24S RGE. 16W



Field Reading

(A)	Initial Hydrostatic Pressure	1152
(B)	Initial Flow Pressure	54
(C)	Final Initial Flow Pressure	108
(D)	Initial Shut-In Pressure	657
(E)	Initial Final Flow Pressure	100
(F)	Final Flow Pressure	145
(G)	Final Shut-In Pressure	666
(H)	Final Hydrostatic Pressure	1082

ELECTRONIC RECORDER DEPTH 2338 FT, RECORDER NUMBER 78225

SUPERIOR TESTERS ENTERPRISES INC.

DRILL STEM TEST REPORT

GREAT BEND, KANSAS 67530 (316)792-6902

WELL INFORMATION

DRILLING CONTRACTOR **STERLING DRILLING RIG #4**

DRILL PIPE LENGTH **2047**

DRILL PIPE I.D. **3.8**

TOOL JOINT SIZE **4 1/2 X.H.**

DRILL COLLAR LENGTH **248**

DRILL COLLAR I.D. **2.25**

TOOL JOINT SIZE **4 1/2 X.H.**

WEIGHT PIPE LENGTH

WEIGHT PIPE I.D. **2.25**

TOOL JOINT SIZE **4 1/2 X.H.**

MUD WEIGHT #/GAL **9**

VISCOSITY **55**

WATER LOSS **12.8**

CHLORIDES-PITS **17000**

CHLORIDES-DST **48000**

FEET OF RECOVERY		RECOVERY DESCRIPTION	% GAS	% OIL	% MUD	% WATER
1)	130	gassy mud				
2)	120	gassy muddy water chlorides 48000				
3)						
4)						
5)						
6)						
7)						
8)						
9)						
10)						
11)						
12)						
13)						
14)						
15)						
		TOTAL RECOVERY				

COMMENTS