

33 17 10W

Steinert 'B' 1
John Roy Evans

33-17s-10w
15-053-21189

Superior Testers Enterprises, Inc.

R.R. 3, Box 295B, Great Bend, Kansas 67530
(316) 792-6902

Date 8-31-06 Location 33-17-10 W Elevation 1794 County Ellsworth
Company John Roy Evans Number of Copies 5
Charts Mailed to P.O. box 385, 405 4th St.
Drilling Contractor Warren Drilling Co
Length Drill Pipe 3064 I.D. Drill Pipe _____ Tool Joint Size 3 1/2 IF
Length Weight Pipe 3064 I.D. Weight Pipe _____ Tool Joint Size _____
Length Drill Collars 313 I.D. Drill Collars _____ Tool Joint Size 4 1/2 X H
Top Packer Depth 3125 Bottom Packer Depth 3180 Number of Packers 2 Packer Size 6 3/4
TESTED FROM 3180 TO 3250 ANCHOR LENGTH 70 TOTAL DEPTH 3288 Hole Size _____
LEASE & WELL NO. Steinert B FORMATION TESTED Arbuckle TEST NO. 7 3/8
Mud Weight 9.0 Viscosity 40 Water Loss 10.4 Chlorides - Pits 6,800 D.S.T. _____
Maximum Temp. 160 F Initial Hydrostatic Pressure (A) 1600 P.S.I. Final Hydrostatic Pressure (H) 1404 P.S.I.
Tool Open I.F.P. from 10:13 A to 10:53 A 30 min
Tool Closed I.C.I.P. from 10:53 A to 11:03 A 30 min
Tool Open F.F.P. from 11:03 A to 11:43 A 30 min
Tool Closed F.C.I.P. from 11:43 A to 12:03 P 30 min
Initial Blow Strong Blow Bottom of Bucket in 1 min
Final Blow Strong Blow Bottom of Bucket in 1 min Weak Surface Blow
Total Feet Recovered 2850 oil Gravity of Oil 45 Corrected _____

300 Feet of <u>Drill Pipe out of mud</u>	% Gas <u>30</u>	% Oil <u>70</u>	% Mud _____	% Water _____
480 Feet of <u>Slightly Gas oil cut mud</u>	% Gas <u>15</u>	% Oil <u>65</u>	% Mud <u>20</u>	% Water _____
2070 Feet of <u>Slightly Gas cut oil</u>	% Gas <u>15</u>	% Oil <u>85</u>	% Mud _____	% Water _____
Feet of _____	% Gas _____	% Oil _____	% Mud _____	% Water _____
Feet of _____	% Gas _____	% Oil _____	% Mud _____	% Water _____
Feet of _____	% Gas _____	% Oil _____	% Mud _____	% Water _____
Feet of _____	% Gas _____	% Oil _____	% Mud _____	% Water _____
Feet of _____	% Gas _____	% Oil _____	% Mud _____	% Water _____
Feet of _____	% Gas _____	% Oil _____	% Mud _____	% Water _____

from [B] <u>699</u>	P.S.I. to [C] <u>930</u>	P.S.I.
[D] <u>1088</u>		P.S.I.
from [E] <u>1057</u>	P.S.I. to [F] <u>1095</u>	P.S.I.
[G] <u>1104</u>		P.S.I.

Remarks _____
Extra Equipment - Jars _____ Safety Joint _____ Extra Packer _____ Straddle _____ Hook Wall _____
Top Recorder No. 9023 Clock No. Electron Depth 3284 Cir. Sub yes Sampler _____
Bottom Recorder No. 3088 Clock No. 47441 Depth 3285 Insurance _____

Price of Job _____
Tool Operator David R. Belfrage
Approved By 14397

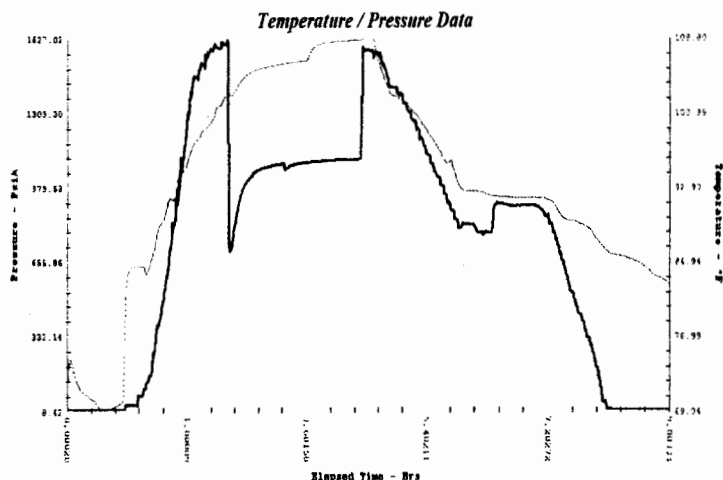
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SUPERIOR TESTERS ENTERPRISES L.L.C.

1(800)792-6902

DRILL STEM TEST REPORT

GREAT BEND, KANSAS 67530



1	Initial Hydrostatic Pressure	1600
2	Initial Flow Pressure	699
3	Final Initial Flow Pressure	930
4	Initial Shut-In Pressure	1086
5	Initial Final Flow Pressure	1057
6	Final Flow Pressure	1095
7	Final Shut-In Pressure	1104
8	Final Hydrostatic Pressure	1404

Maximum Temperature 108

GENERAL INFORMATION

COMPANY NAME JOHN RAY EVANS

TEST DATE 8/31/06

SECTION-TOWN-RANGE 33-17-10W

STATE KANSAS

COUNTY ELLWORTH

ELEVATION GROUND LEVEL 1794

COMPANY REPRESENTATIVE JIM MUSGROVE

LEASE AND WELL NUMBER STEINERT "B"

FORMATION TESTED ARBUCKLE

DRILL STEM TEST NUMBER 1

REPORT NUMBER 14397

ELEVATION KELLY BUSHINGS 1803

TESTING ENGINEER JARED SCHECK

TOOL SETTING INFORMATION

TEST INTERVAL (From) 3180

TEST INTERVAL (to) 3250

ANCHOR LENGTH 70

TOTAL DEPTH (ft) 3250

TOP PACKER DEPTH 3175

BOTTOM PACKER DEPTH 3180

NUMBER OF PACKERS 2

PACKER SIZE 6 3/4

HOLE SIZE 7 7/8

FLOW TIMES

TOOL OPEN (from) 10:13A

INITIAL OPEN TOOL OPEN (to) 10:48

DURATION (min.) 30

TOOL OPEN (from) 11:13

FINAL OPEN TOOL OPEN (to) 11:43

DURATION (min.) 30

TOOL CLOSED (from) 10:48

INITIAL SHUT-IN TOOL CLOSED (to) 11:13

DURATION (min.) 30

TOOL CLOSED (from) 11:43

FINAL SHUT-IN TOOL CLOSED (to) 12:13

DURATION (min.) 30

INITIAL FLOW

STRONG BLOW BUILT BOTTOM OF BUCKET IN 1 MIN

FINAL FLOW

STRONG BLOW BOTTOM OF BUCKET IN 1 MIN 20 MIN IN BLOW DIED TO WEAK SURFACE BLOW
SURFACE BLOW

Feet of Recovery	RESISTIVITY	AT	DEGREES	CHLORIDES				
	RECOVERY DESCRIPTION			% GAS	% OIL	% MUD	% WATER	
1) 300	SLIGHLEY OIL CUT MUD				30	70		
2) 480	SLIGHLEY OIL CUT MUD			15	65	20		
3) 2070	SLIGHLEY GAS CUT OIL			15	85			
4)								
5)	GRAVITY 45							

Company: JOHN ROY EVANS Lease & Well No. STEINERT 'B' Test #: 1 Date: 8-31-06 SEC. 33 TWP. 17 RGE. 10

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DRILL STEM TEST REPORT

GREAT BEND ,KANSAS 67530 (800)792-6902

GENERAL INFORMATION

COMPANY NAME	JOHN RAY EVANS	LEASE AND WELL NUMBER	STEINERT "B"
TEST DATE	8/31/06	FORMATION TESTED	ARBUCKLE
SECTION-TOWN-RANGE	33-17-10W	DRILL STEM TEST NUMBER	1
STATE	KANSAS	REPORT NUMBER	14397
COUNTY	ELLWORTH	ELEVATION KELLY BUSHINGS	1803
ELEVATION GROUND LEVEL	1794	TESTING ENGINEER	JARED SCHECK
COMPANY REPRESENTATIVE	JIM MUSGROVE		

EXTRA EQUIPMENT

JARS	NO	EXTRA PACKER (3RD)	NO
SAFETY JOINT	NO	EXTRA PACKER (4TH)	NO
ELECTRONIC RECORDER	YES	STRADDLE	NO
CIRCULATING SUB	NO YES	HOOK WALL	NO
	55 MILES ROUND TRIP FROM	SAMPLER	NO
	GREAT BEND		
TOP RECORDER DEPTH	3284	BOTTOM RECORDER DEPTH	3285
RECORDER NUMBER	4023	RECORDER NUMBER	3088

WELL INFORMATION

DRILLING CONTRACTOR	WARREN DRILLING RIG 10		
DRILL PIPE LENGTH	3064	DRILL COLLAR LENGTH	313
DRILL PIPE I.D.	3.8	DRILL COLLAR I.D.	2.25
TOOL JOINT SIZE	4 1/2 X.H.	TOOL JOINT SIZE	4 1/2 X.H.
WEIGHT PIPE LENGTH		MUD WEIGHT #/GAL	9
WEIGHT PIPE I.D.	2.25	VISCOSITY	46
TOOL JOINT SIZE	4 1/2 X.H.	WATER LOSS	10.4
		CHLORIDES-PITS	6,800
		CHLORIDES-DST	

COMMENTS

GRAVITY 45

Temperature / Pressure Data

