

28-17-10W

Peteman 'B' 3
John Roy Evans

28-17s-10w
15-053-21197

Superior Testers Enterprises, Inc.

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

Date 12-29-06 Location 28-17s-10w Elevation 1702 County Ellsworth
Company John Roy Evans Number of Copies 5
Charts Mailed to 405 4th Street, Clatlin, Kansas, 67525
Drilling Contractor Petromark Rig #2
Length Drill Pipe 3018 I.D. Drill Pipe 3.8 Tool Joint Size 4 1/2 XH
Length Weight Pipe _____ I.D. Weight Pipe _____ Tool Joint Size _____
Length Drill Collars 228 I.D. Drill Collars 2.25 Tool Joint Size 4 1/2 XH
Top Packer Depth 3260 Bottom Packer Depth 32365 Number of Packers 2 Packer Size 6 3/4
TESTED FROM 3265 TO 3285 ANCHOR LENGTH 20 TOTAL DEPTH 3285 Hole Size 7 1/8
LEASE & WELL NO. Peteman #3 FORMATION TESTED A. buckle TEST NO. 1
Mud Weight 9.2 Viscosity 57 Water Loss 8.0 Chlorides - Pits 1500 D.S.T. _____
Maximum Temp. 105 °F Initial Hydrostatic Pressure (A) 1644 P.S.I. Final Hydrostatic Pressure (H) 1546 P.S.I.

Tool Open I.F.P. from 7:54 A m to 8:24 A m 30 min
Tool Closed I.C.I.P. from 8:24 A m to 8:54 A m 30 min
Tool Open F.F.P. from 8:54 A m to 9:24 A m 30 min
Tool Closed F.C.I.P. from 9:24 A m to 9:54 A m 30 min

from [B] <u>54</u>	P.S.I. to [C] <u>267</u>	P.S.I.
[D] <u>1039</u>		P.S.I.
from [E] <u>289</u>	P.S.I. to [F] <u>434</u>	P.S.I.
[G] <u>1030</u>		P.S.I.

Initial Blow Strong Blow Bottom of Bucket in 5 min

Final Blow Strong Blow Bottom of Bucket in 4 min

Total Feet Recovered 1230 Gravity of Oil 40 Corrected

1230 Feet of Clean Gassy oil 10% Gas 90% Oil _____ % Mud _____ % Water
30 Feet of Clean Gassy oil cut mud 10% Gas 85% Oil 5% Mud _____ % Water

_____ Feet of _____ % Gas _____ % Oil _____ % Mud _____ % Water

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_____ Feet of _____ % Gas _____ % Oil _____ % Mud _____ % Water

_____ Feet of _____ % Gas _____ % Oil _____ % Mud _____ % Water

_____ Feet of _____ % Gas _____ % Oil _____ % Mud _____ % Water

Remarks _____

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

Top Recorder No. 4023 Clock No. Electronic Depth 3281 Cir. Sub _____ Sampler _____

Bottom Recorder No. 3088 Clock No. 47441 Depth 3282 Insurance _____

Price of Job _____

Tool Operator J. J. J. J.

Approved By _____

No 14328

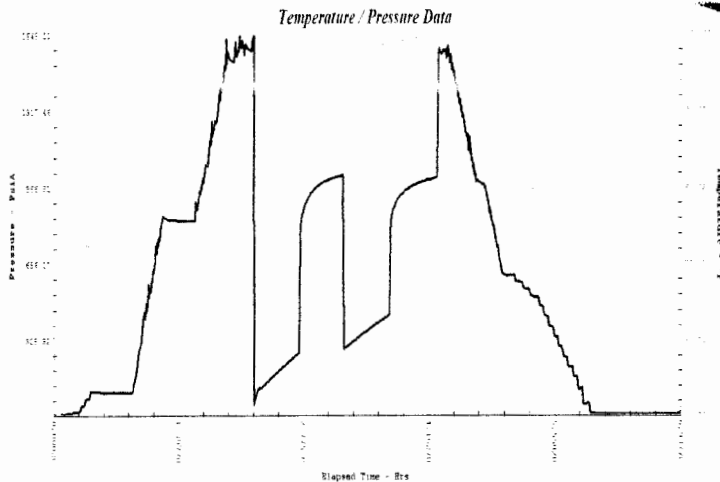
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SUPERIOR TESTERS ENTERPRISES L.L.C.

1(800)792-6902

DRILL STEM TEST REPORT

GREAT BEND, KANSAS 67530



1	Initial Hydrostatic Pressure	1644
2	Initial Flow Pressure	54
3	Final Initial Flow Pressure	267
4	Initial Shut-In Pressure	1039
5	Initial Final Flow Pressure	289
6	Final Flow Pressure	434
7	Final Shut-In Pressure	1030
8	Final Hydrostatic Pressure	1546

Maximum Temperature 105

GENERAL INFORMATION

COMPANY NAME **JOHN ROY EVANS**

TEST DATE **12/29/06**

SECTION-TOWN-RANGE **28-17S-10W**

STATE **KANSAS**

COUNTY **ELLSWORTH**

ELEVATION GROUND LEVEL **1702**

COMPANY REPRESENTATIVE **JLM**

LEASE AND WELL NUMBER **PETERMAN#3**

FORMATION TESTED **ARBUCKLE**

DRILL STEM TEST NUMBER **1**

REPORT NUMBER **14328**

ELEVATION KELLY BUSHINGS **1706**

TESTING ENGINEER **JARED SCHECK**

TOOL SETTING INFORMATION

TEST INTERVAL (From) **3265**

TEST INTERVAL (to) **3285**

ANCHOR LENGTH **20**

TOTAL DEPTH (ft) **3285**

TOP PACKER DEPTH **3260**

BOTTOM PACKER DEPTH **3265**

NUMBER OF PACKERS **2**

PACKER SIZE **6 3/4**

HOLE SIZE **7 7/8**

FLOW TIMES

TOOL OPEN (from) **7:45A**

INITIAL OPEN TOOL OPEN (to) **8:24**

DURATION (min.) **30**

TOOL OPEN (from) **8:54**

FINAL OPEN TOOL OPEN (to) **9:24**

DURATION (min.) **30**

TOOL CLOSED (from) **8:24**

INITIAL SHUT-IN TOOL CLOSED (to) **8:54**

DURATION (min.) **30**

TOOL CLOSED (from) **9:24**

FINAL SHUT-IN TOOL CLOSED (to) **9:54**

DURATION (min.) **30**

INITIAL FLOW

STRONG BLOW BOTTOM OF BUCKET IN 5 MIN

FINAL FLOW

STRONG BLOW BOTTOM OF BUCKET IN 4 MIN

Feet of Recovery	RESISTIVITY	AT	DEGREES	CHLORIDES			
	RECOVERY DESCRIPTION			% GAS	% OIL	% MUD	% WATER
1) 1230	CLEAN GASSY OIL			10	90		
2) 30	CLEAN GASSY OIL CUT MUD			10	85	5	
3)							
4)	GRAVITY 40						
5)							

10 Company: JOHN ROY EVANS Lease & Well No. PETERMAN #3 Test #: 1 Date: 12-29-06 SEC. 28 TWP. 17 RGE.

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DRILL STEM TEST REPORT

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GENERAL INFORMATION

COMPANY NAME	JOHN ROY EVANS	LEASE AND WELL NUMBER	PETERMAN#3
TEST DATE	12/29/06	FORMATION TESTED	ARBUCKLE
SECTION-TOWN-RANGE	28-17S-10W	DRILL STEM TEST NUMBER	1
STATE	KANSAS	REPORT NUMBER	14328
COUNTY	ELLSWORTH	ELEVATION KELLY BUSHINGS	1706
ELEVATION GROUND LEVEL	1702	TESTING ENGINEER	JARED SCHECK
COMPANY REPRESENTATIVE	JIM		

EXTRA EQUIPMENT

JARS	NO	EXTRA PACKER (3RD)	NO
SAFETY JOINT	NO	EXTRA PACKER (4TH)	NO
ELECTRONIC RECORDER	YES	STRADDLE	NO
CIRCULATING SUB	NO	HOOK WALL	NO
		SAMPLER	NO
	6.0 MILES ROUND TRIP FROM	GREAT BEND	
TOP RECORDER DEPTH	3281	BOTTOM RECORDER DEPTH	3282
RECORDER NUMBER	91971	RECORDER NUMBER	3875

WELL INFORMATION

DRILLING CONTRACTOR	PETROMARK RIG # 2	DRILL COLLAR LENGTH	228
DRILL PIPE LENGTH	3018	DRILL COLLAR I.D.	2.25
DRILL PIPE I.D.	3.8	TOOL JOINT SIZE	4 1/2 X.H.
TOOL JOINT SIZE	4 1/2 X.H.		
WEIGHT PIPE LENGTH		MUD WEIGHT #/GAL	9.2
WEIGHT PIPE I.D.	2.25	VISCOSITY	57
TOOL JOINT SIZE	4 1/2 X.H.	WATER LOSS	8
		CHLORIDES-PITS	1500
		CHLORIDES-DST	

COMMENTS

Temperature / Pressure Data

