

Sarver Trust 1-29
Banline Oil Co.

29-85-13w
15-141-20365

Superior Testers Enterprises, Inc.

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

(316) 792-6902 *KB 1785*

Date 10/22/06 Location 29-85-13w Elevation 1780 County Osborne

Company P.G. Hall Number of Copies 5

Charts Mailed to 471 E. CENTRAL ST. 100 WICHITA, KS 67207

Drilling Contractor BERENTZ #6

Length Drill Pipe 2341 I.D. Drill Pipe 3.8 Tool Joint Size 4.5 X.H.

Length Weight Pipe NONE I.D. Weight Pipe — Tool Joint Size —

Length Drill Collars NONE I.D. Drill Collars — Tool Joint Size —

Top Packer Depth 2347 Bottom Packer Depth 2348 Number of Packers 2 Packer Size 6.75

TESTED FROM 2348 TO 2385 ANCHOR LENGTH 37' TOTAL DEPTH 2385 Hole Size 7 3/4

LEASE & WELL NO. SARVER TRUST 1-29 FORMATION TESTED Neva TEST NO. 01

Mud Weight 9.1 Viscosity 32 Water Loss NC Chlorides - Pits 29000 D.S.T. —

Maximum Temp. 83 °F Initial Hydrostatic Pressure (A) 1057 P.S.I. Final Hydrostatic Pressure (H) 1029 P.S.I.

Tool Open I.F.P. from 5:50 A.m to 6:05 A.m 15 min

Tool Closed I.C.I.P. from 6:05 A.m to 6:35 A.m 30 min

Tool Open F.F.P. from 6:35 A.m to 6:50 A.m 15 min

Tool Closed F.C.I.P. from 6:50 A.m to 7:20 A.m 30 min

Initial Blow weak surface blow died in 4 min

Final Blow blow died

Total Feet Recovered 5 Gravity of Oil — Corrected —

<u>5</u> Feet of <u>Drill Mud</u>	% Gas	% Oil <u>100</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
Feet of	% Gas	% Oil	% Mud	% Water
Feet of	% Gas	% Oil	% Mud	% Water

Remarks Had to come out of hole Restage TOOL and go back in with test

Extra Equipment - Jars yes Safety Joint yes Extra Packer no Straddle no Hook Wall no

Top Recorder No. 4004 Clock No. Electronic Depth 2381 Cir. Sub NO Sampler NO

Bottom Recorder No. 3875 Clock No. 7441 Depth 2382 Insurance none

Price of Job —

Tool Operator [Signature]

Approved By Bull Reel
No 14654

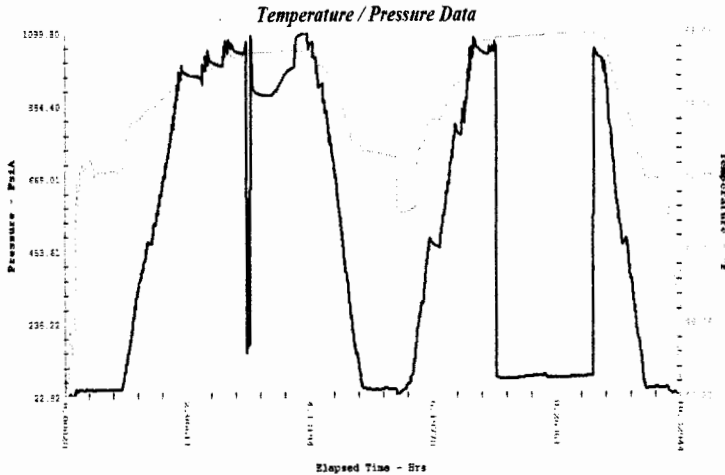
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SUPERIOR TESTERS ENTERPRISES L.L.C.

1(800)792-6902

DRILL STEM TEST REPORT

GREAT BEND, KANSAS 67530



- | | | |
|----------|------------------------------|------|
| 1 | Initial Hydrostatic Pressure | 1057 |
| 2 | Initial Flow Pressure | 81 |
| 3 | Final Initial Flow Pressure | 76 |
| 4 | Initial Shut-In Pressure | 86 |
| 5 | Initial Final Flow Pressure | 77 |
| 6 | Final Flow Pressure | 79 |
| 7 | Final Shut-In Pressure | 83 |
| 8 | Final Hydrostatic Pressure | 1029 |

Maximum Temperature 83

GENERAL INFORMATION

COMPANY NAME F. G. HOLL	LEASE AND WELL NUMBER SARVER TRUST 1-29
TEST DATE 10/22/06	FORMATION TESTED NEVA
SECTION-TOWN-RANGE 29-8S-13W	DRILL STEM TEST NUMBER 1
STATE KANSAS	REPORT NUMBER 14654
COUNTY OSBOURNE	ELEVATION KELLY BUSHINGS 1785
ELEVATION GROUND LEVEL 1780	TESTING ENGINEER KEVIN WEBSTER
COMPANY REPRESENTATIVE BILL REE	

TOOL SETTING INFORMATION

TEST INTERVAL (From) 2348	TOP PACKER DEPTH 2343
TEST INTERVAL (to) 2385	BOTTOM PACKER DEPTH 2348
ANCHOR LENGTH 37	NUMBER OF PACKERS 2
TOTAL DEPTH (ft) 2385	PACKER SIZE 6 3/4
	HOLE SIZE 7 7/8

FLOW TIMES

TOOL OPEN (from) 5:50	TOOL OPEN (from) 6:35
<i>INITIAL OPEN</i> TOOL OPEN (to) 6:05	<i>FINAL OPEN</i> TOOL OPEN (to) 6:50
DURATION (min.) 15	DURATION (min.) 15
TOOL CLOSED (from) 6:05	TOOL CLOSED (from) 6:50
<i>INITIAL SHUT-IN</i> TOOL CLOSED (to) 6:35	<i>FINAL SHUT-IN</i> TOOL CLOSED (to) 7:20
DURATION (min.) 30	DURATION (min.) 30

INITIAL FLOW WEAK SURFACE BLOW DIED IN 4 MINUTES

FINAL FLOW BLOW DIED

Feet of Recovery	RESISTIVITY	AT DEGREES	CHLORIDES			
	RECOVERY DESCRIPTION		% GAS	% OIL	% MUD	% WATER
1) 5	DRILL MUD				100	
2)						
3)						
4)						
5)						

Company: F. G. HOLL Lease & Well No. SARVER TRUST 1-29 Test #: 1 Date: 10/22/06 SEC. 29 TWP.
 8S RGE. 13W

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DRILL STEM TEST REPORT

GREAT BEND ,KANSAS 67530 (800)792-6902

GENERAL INFORMATION

COMPANY NAME	F. G. HOLL	LEASE AND WELL NUMBER	SARVER TRUST 1-29
TEST DATE	10/22/06	FORMATION TESTED	NEVA
SECTION-TOWN-RANGE	29-8S-13W	DRILL STEM TEST NUMBER	1
STATE	KANSAS	REPORT NUMBER	14654
COUNTY	OSBOURNE	ELEVATION KELLY BUSHINGS	1785
ELEVATION GROUND LEVEL	1780	TESTING ENGINEER	KEVIN WEBSTER
COMPANY REPRESENTATIVE	BILL REE		

EXTRA EQUIPMENT

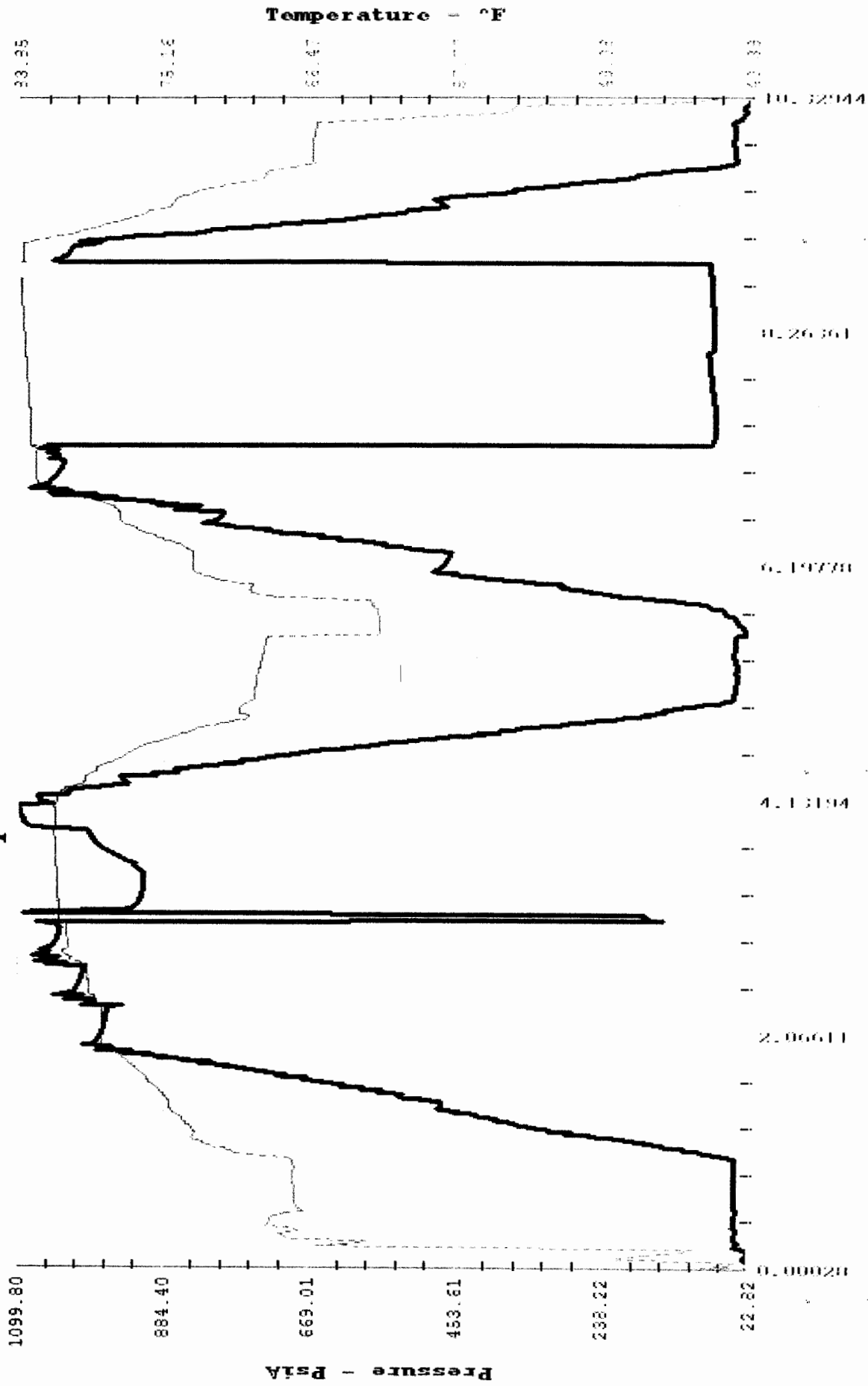
JARS	YES	EXTRA PACKER (3RD)	NO
SAFETY JOINT	YES	EXTRA PACKER (4TH)	NO
ELECTRONIC RECORDER	YES	STRADDLE	NO
CIRCULATING SUB	NO	HOOK WALL	NO
		SAMPLER	NO
	138 MILES ROUND TRIP FROM		
	GREAT BEND		
TOP RECORDER DEPTH	2381	BOTTOM RECORDER DEPTH	2382
RECORDER NUMBER	4005	RECORDER NUMBER	3875

WELL INFORMATION

DRILLING CONTRACTOR	BERENTZ #6	DRILL COLLAR LENGTH	0
DRILL PIPE LENGTH	2341	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	0	MUD WEIGHT #/GAL	9.1
WEIGHT PIPE I.D.	2.25	VISCOSITY	32
TOOL JOINT SIZE	4 1/2 X.H.	WATER LOSS	NC
		CHLORIDES-PITS	29000
		CHLORIDES-DST	

COMMENTS

Temperature / Pressure Data



F.G.HOLL

SARVER TRUST 1-29

29-8S-13W

10/22/06

DST#1 NEVA

Superior Testers Enterprises, Inc.

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

(316) 792-6902

KB1785

Date 10/27/06 Location 29-85-134 Elevation 1780 County OSborne

Company F.G. Holl BACKLINE - 2103 Dalton - Wichita 67205 Number of Copies 67205

Charts Mailed to 9431 E. CENTRAL ST. WICHITA, KS 67201

Drilling Contractor Defent #6

Length Drill Pipe 2739 I.D. Drill Pipe 3.8 Tool Joint Size 4.5 X.H.

Length Weight Pipe NONE I.D. Weight Pipe — Tool Joint Size —

Length Drill Collars NONE I.D. Drill Collars — Tool Joint Size —

Top Packer Depth 2739 Bottom Packer Depth 2744 Number of Packers 2 Packer Size 6.75

TESTED FROM 2744 TO 2766 ANCHOR LENGTH 22 TOTAL DEPTH 2766 Hole Size 7 3/4

LEASE & WELL NO. _____ FORMATION TESTED TOPEKA TEST NO. 2

Mud Weight 9.2 Viscosity 50 Water Loss 8.8 Chlorides - Pits 1800 D.S.T. 19,000

Maximum Temp. _____ °F Initial Hydrostatic Pressure (A) _____ P.S.I. Final Hydrostatic Pressure (H) _____ P.S.I.

Tool Open I.F.P. from 12:30 P m to 12:45 P m 15 min

Tool Closed I.C.I.P. from 12:45 P m to 1:15 P m 30 min

Tool Open F.F.P. from 1:15 P m to 1:30 P m 15 min

Tool Closed F.C.I.P. from 1:30 P m to 2:00 P m 30 min

Initial Blow weak blow built to 40'

Final Blow weak surface blow died in 2 min

Total Feet Recovered _____ Gravity of Oil _____ Corrected _____

10 Feet of slightly oil spotted muddy water % Gas _____ % Oil 60 % Mud 40 % Water _____

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

_____ Feet of chlorides 19,000 % 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 _____

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

Remarks _____

Extra Equipment - Jars yes Safety Joint yes Extra Packer NO Straddle NO Hook Wall NO

Top Recorder No. 4005 Clock No. ELECTRONIC Depth 2767 Cir. Sub NO Sampler NO

Bottom Recorder No. 3875 Clock No. 7491 Depth 2763 Insurance NONE

Price of Job _____

Tool Operator Clu

Approved By Bill Ray

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.

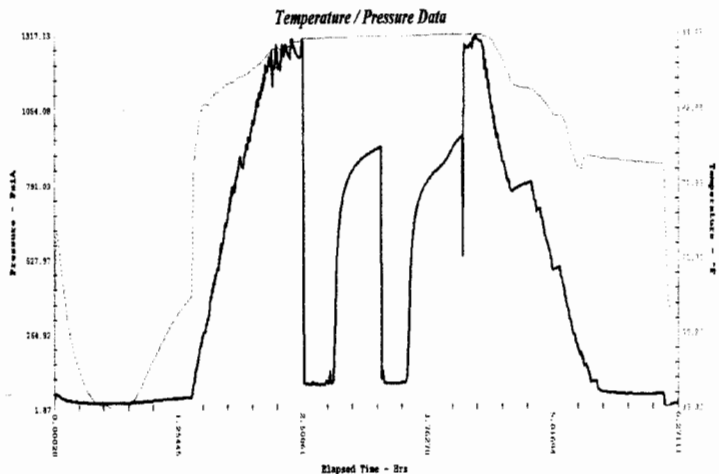
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DRILL STEM TEST REPORT

GREAT BEND, KANSAS 67530

Company: **BARLINE OIL** Lease & Well No. **SARVER TRUST #1-29** Test #: **2** Date: **10-22-20 06** SEC. **29** TWP. **8S**
RGE. 13W



- 1 Initial Hydrostatic Pressure 1300
- 2 Initial Flow Pressure 86
- 3 Final Initial Flow Pressure 88
- 4 Initial Shut-In Pressure 921
- 5 Initial Final Flow Pressure 88
- 6 Final Flow Pressure 90
- 7 Final Shut-In Pressure 961
- 8 Final Hydrostatic Pressure 1281

Maximum Temperature 94

GENERAL INFORMATION

COMPANY NAME **BARLINE**

TEST DATE **10/27/06**

SECTION-TOWN-RANGE **29-8S-13W**

STATE **KANSAS**

COUNTY **OSBOURNE**

ELEVATION GROUND LEVEL **1780**

COMPANY REPRESENTATIVE **BILL REE**

LEASE AND WELL NUMBER **SARVER TRUST #1-29**

FORMATION TESTED **TOPEKA**

DRILL STEM TEST NUMBER **2**

REPORT NUMBER **14655**

ELEVATION KELLY BUSHINGS **1785**

TESTING ENGINEER **KEVIN WEBSTER**

TOOL SETTING INFORMATION

TEST INTERVAL (From) **2744**

TEST INTERVAL (to) **2766**

ANCHOR LENGTH **22**

TOTAL DEPTH (ft) **2766**

TOP PACKER DEPTH **2739**

BOTTOM PACKER DEPTH **2744**

NUMBER OF PACKERS **2**

PACKER SIZE **6 3/4**

HOLE SIZE **7 7/8**

FLOW TIMES

TOOL OPEN (from) **12:30**

INITIAL OPEN TOOL OPEN (to) **12:45**

DURATION (min.) **15**

TOOL CLOSED (from) **12:45**

INITIAL SHUT-IN TOOL CLOSED (to) **1:15**

DURATION (min.) **30**

TOOL OPEN (from) **1:15**

FINAL OPEN TOOL OPEN (to) **1:30**

DURATION (min.) **15**

TOOL CLOSED (from) **1:30**

FINAL SHUT-IN TOOL CLOSED (to) **2:00**

DURATION (min.) **15**

INITIAL FLOW **WEAK BLOW BUILT TO 1/2 INCH**

FINAL FLOW **WEAK SURFACE BLOW FOR 2 MINUTES AND DIED**

Feet of Recovery	RESISTIVITY	AT	DEGREES	CHLORIDES			
	RECOVERY DESCRIPTION			% GAS	% OIL	% MUD	% WATER
1) 10	SLIGHTLY OIL SPOTTED MUDDY WATER				TRACE	60	40
2)	CHLORIDES 19000						
3)							
4)							
5)							

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DRILL STEM TEST REPORT

GREAT BEND ,KANSAS 67530 (800)792-6902

GENERAL INFORMATION

COMPANY NAME	BARLINE	LEASE AND WELL NUMBER	SARVER TRUST #1-29
TEST DATE	10/27/06	FORMATION TESTED	TOPEKA
SECTION-TOWN-RANGE	29-8S-13W	DRILL STEM TEST NUMBER	2
STATE	KANSAS	REPORT NUMBER	14655
COUNTY	OSBOURNE	ELEVATION KELLY BUSHINGS	1785
ELEVATION GROUND LEVEL	1780	TESTING ENGINEER	KEVIN WEBSTER
COMPANY REPRESENTATIVE	BILL REE		

EXTRA EQUIPMENT

JARS	YES	EXTRA PACKER (3RD)	NO
SAFETY JOINT	YES	EXTRA PACKER (4TH)	NO
ELECTRONIC RECORDER	NO	STRADDLE	NO
CIRCULATING SUB	NO	HOOK WALL	NO
		SAMPLER	NO
	50 MILES ROUND TRIP FROM	LAURE	
TOP RECORDER DEPTH	2762	BOTTOM RECORDER DEPTH	2763
RECORDER NUMBER	4023	RECORDER NUMBER	3088

WELL INFORMATION

DRILLING CONTRACTOR	BERENZ #6	DRILL COLLAR LENGTH	
DRILL PIPE LENGTH	2739	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	50
TOOL JOINT SIZE	4 1/2 X.H.	WATER LOSS	8.8
		CHLORIDES-PITS	1800
		CHLORIDES-DST	19000

COMMENTS

Temperature / Pressure Data

