

F.G. Holl Co.
Ternes Trust 2-28

28-30S-14W
15-007-23073

Superior Testers Enterprises, Inc.

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

(316) 792-6902

KB

Date 10-20-06 Location 28-30S-14W Elevation 1873 County BARBER

Company F.G. HOLL COMPANY LLC Number of Copies 5

Charts Mailed to 9431 E CENTRAL SUITE #100 WICHITA KS 67206

Drilling Contractor DUKE DRILLING RIG #7

Length Drill Pipe 3759 I.D. Drill Pipe 3.8 Tool Joint Size 4 1/2 x H

Length Weight Pipe _____ I.D. Weight Pipe _____ Tool Joint Size _____

Length Drill Collars 180 I.D. Drill Collars 2.25 Tool Joint Size 4 1/2 x H

Top Packer Depth 3955 Bottom Packer Depth 3960 Number of Packers 2 Packer Size 6 3/4

TESTED FROM 3960 TO 4040 ANCHOR LENGTH 80 TOTAL DEPTH 4040 Hole Size 7 7/8

LEASE & WELL NO. TERNES TRUST 2-28 FORMATION TESTED LANSING TEST NO. 1

Mud Weight 9.1 Viscosity 49 Water Loss 7.2 Chlorides - Pits 4500 D.S.T. _____

Maximum Temp. 109 °F Initial Hydrostatic Pressure (A) 1932 P.S.I. Final Hydrostatic Pressure (H) 1912 P.S.I.

Tool Open I.F.P. from 4:16 p.m. to 4:15 p.m. 5 min

Tool Closed I.C.I.P. from 4:15 p.m. to 5:15 p.m. 60 min

Tool Open F.F.P. from 5:15 p.m. to 6:15 p.m. 60 min

Tool Closed F.C.I.P. from 6:15 p.m. to 7:45 p.m. 90 min

from [B] <u>114</u> P.S.I. to [C] <u>90</u> P.S.I.
[D] <u>1484</u> P.S.I.
from [E] <u>285</u> P.S.I. to [F] <u>159</u> P.S.I.
[G] <u>1476</u> P.S.I.

Initial Blow STRONG BLOW TO BOTTOM OF 5GAL BUCKET IN LESS THAN A MINUTE

Final Blow STRONG BLOW TO BOTTOM OF 5GAL BUCKET IN LESS THAN 2 MINUTE GAS TO SURFACE ON BLOW BACK

Total Feet Recovered 300 feet of fluid Gravity of Oil _____ Corrected

120 Feet of mud water cut oil % Gas 94 % Oil 5 % Mud 1 % Water

120 Feet of mud cut gassy oil % Gas 30 % Oil 67 % Mud 3 % Water

60 Feet of mud water cut gassy oil % Gas 5 % Oil 90 % Mud 2 % 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

____ 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

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

Remarks _____

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

Top Recorder No. 91951 Clock No. Electronic Depth 4036 Cir. Sub _____ Sampler _____

Bottom Recorder No. 5469 Clock No. 47441 Depth 4037 Insurance _____

Price of Job _____

Tool Operator Frank Bomaniga

Approved By _____

NO 14954

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, of 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 L.L.C.

1(800)792-6902

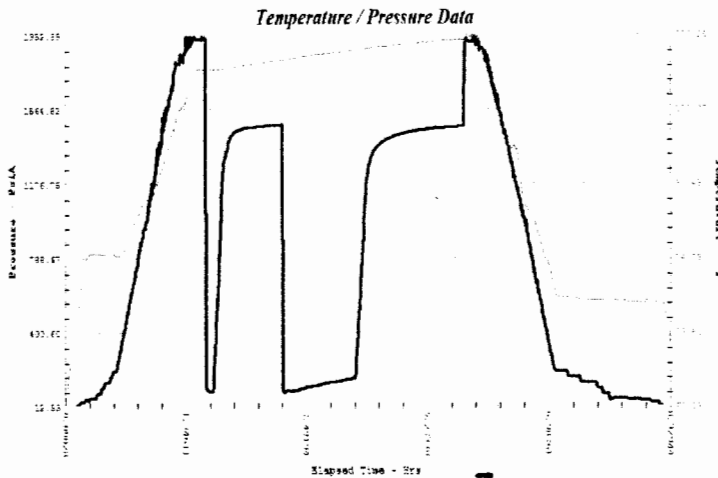
DRILL STEM TEST REPORT

GREAT BEND, KANSAS 67530

Company: F.G. HOLL COMPANY LLC
TWP. 30S RGE. 14W

Lease & Well No: TERNES TRUST 2-28

Test #: 1 Date: 10-20-06 SEC. 28



1	Initial Hydrostatic Pressure	1932
2	Initial Flow Pressure	114
3	Final Initial Flow Pressure	90
4	Initial Shut-In Pressure	1484
5	Initial Final Flow Pressure	85
6	Final Flow Pressure	159
7	Final Shut-In Pressure	1476
8	Final Hydrostatic Pressure	1912

Maximum Temperature 109

GENERAL INFORMATION

COMPANY NAME F.G. HOLL COMPANY LLC

TEST DATE 10/20/06

SECTION-TOWN-RANGE 28-30S-14W

STATE KANSAS

COUNTY BARBER

ELEVATION GROUND LEVEL 1873

COMPANY REPRESENTATIVE LOVE NESS

LEASE AND WELL NUMBER TERNES TRUST 2-28

FORMATION TESTED LANSING A-ZONE

DRILL STEM TEST NUMBER 1

REPORT NUMBER 14954

ELEVATION KELLY BUSHINGS 1911

TESTING ENGINEER FRANK ZAMARRIPA

TOOL SETTING INFORMATION

TEST INTERVAL (From) 3960

TEST INTERVAL (to) 4040

ANCHOR LENGTH 80

TOTAL DEPTH (ft) 4040

TOP PACKER DEPTH 3955

BOTTOM PACKER DEPTH 3960

NUMBER OF PACKERS 2

PACKER SIZE 6 3/4

HOLE SIZE 7 7/8

FLOW TIMES

TOOL OPEN (from) 4:10PM

INITIAL OPEN

TOOL OPEN (to) 4:15

FINAL OPEN

TOOL OPEN (from) 5:15

TOOL OPEN (to) 6:15

DURATION (min.) 5

DURATION (min.) 60

TOOL CLOSED (from) 4:15

INITIAL SHUT-IN TOOL CLOSED (to) 5:15

DURATION (min.) 60

TOOL CLOSED (from) 6:15

FINAL SHUT-IN TOOL CLOSED (to) 7:45

DURATION (min.) 90

INITIAL FLOW

STRONG BLOW TO BOTTOM OF 5 GAL. BUCKET IN LESS THAN A MINUTE
BLOW BACK UP TO 3 INCHES IN 60 MINUTES

FINAL FLOW

STRONG BLOW TO BOTTOM OF 5 GAL. BUCKET IN LESS THAN A MINUTE
GAS TO SURFACE

RESISTIVITY		AT	DEGREES	CHLORIDES			
FEET OF	RECOVERY	DESCRIPTION		% GAS	% OIL	% MUD	% WATER
1) 120		MUD WATER CUT OIL			94	5	1
2) 120		MUD CUT GASSY OIL		30	67	3	
3) 60		MUD WATER CUT GASSY OIL		5	90	2	3
4)							
5)							

SUPERIOR TESTERS ENTERPRISES L.L.C.

DRILL STEM TEST REPORT

GREAT BEND ,KANSAS 67530 (800)792-6902

GENERAL INFORMATION

COMPANY NAME	F.G. HOLL COMPANY LLC	LEASE AND WELL NUMBER	TERNES TRUST 2-28
TEST DATE	10/20/06	FORMATION TESTED	LANSING A-ZONE
SECTION-TOWN-RANGE	28-30S-14W	DRILL STEM TEST NUMBER	1
STATE	KANSAS	REPORT NUMBER	14954
COUNTY	BARBER	ELEVATION KELLY BUSHINGS	1911
ELEVATION GROUND LEVEL	1873	TESTING ENGINEER	FRANK ZAMARRIPA
COMPANY REPRESENTATIVE	LOVE NESS		

EXTRA EQUIPMENT

JARS	NO	EXTRA PACKER (3RD)	NO
SAFETY JOINT	YES	EXTRA PACKER (4TH)	NO
ELECTRONIC RECORDER	YES	STRADDLE	NO
CIRCULATING SUB	NO	HOOK WALL	NO
		SAMPLER	NO
150 MILES ROUND TRIP FROM GREAT BEND			
TOP RECORDER DEPTH	4036	BOTTOM RECORDER DEPTH	4037
RECORDER NUMBER	91951	RECORDER NUMBER	47441

WELL INFORMATION

DRILLING CONTRACTOR	DUKE DRILLING RIG #7	DRILL COLLAR LENGTH	180
DRILL PIPE LENGTH	3759	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	NONE	MUD WEIGHT #/GAL	9.1
WEIGHT PIPE I.D.	2.25	VISCOSITY	49
TOOL JOINT SIZE	4 1/2 X.H.	WATER LOSS	7.2
		CHLORIDES-PITS	4,500
		CHLORIDES-DST	

COMMENTS

(800) 792-6902

#

STATE..... KANSAS

Test Date 1/0/1900

COUNTY..... BARBER

Sec Town Range 28-30S-14W

FIELD.....

Report Number 14954

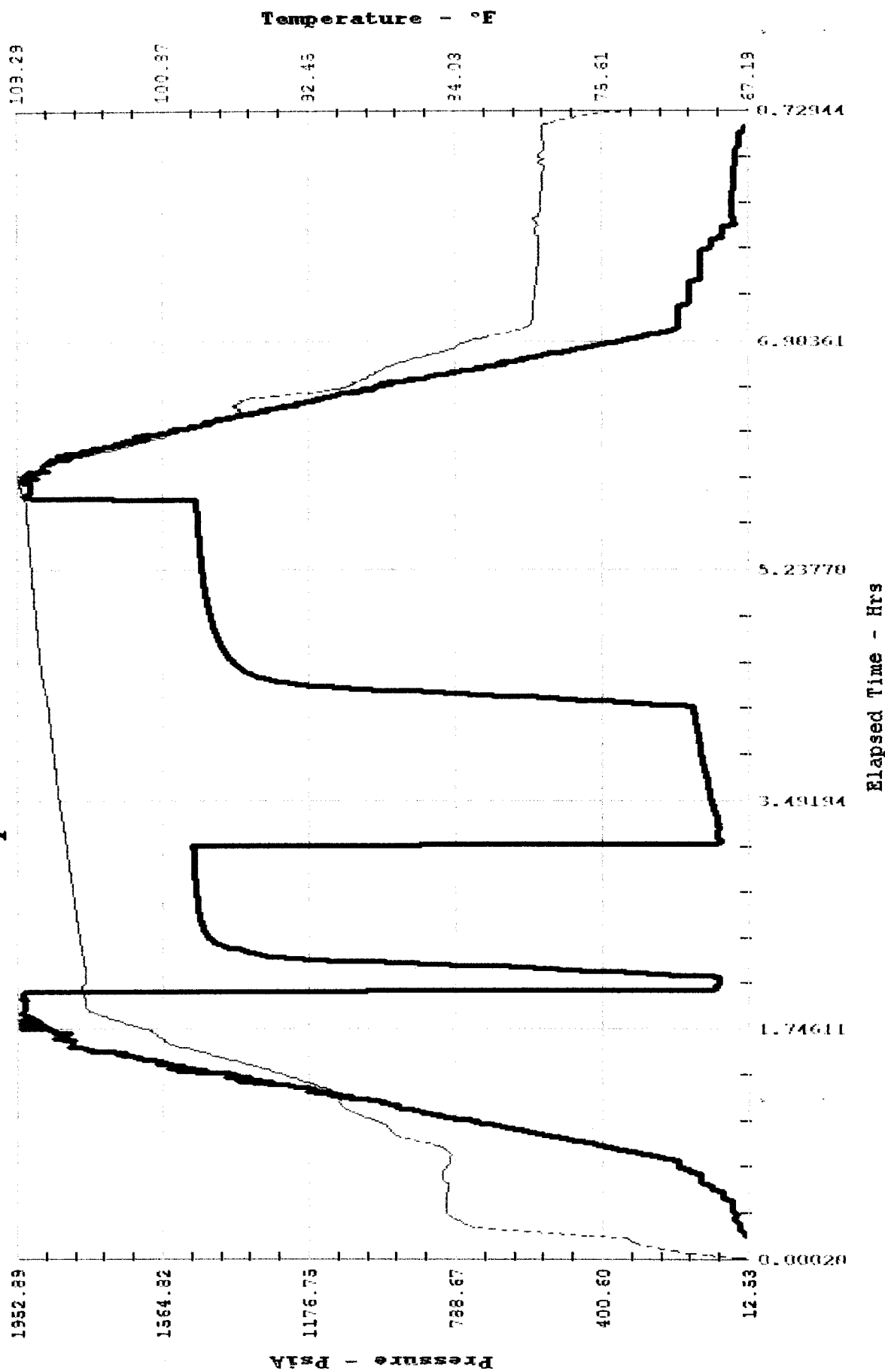
Initial Flow

Comments	Time (hh:mm:ss)	Period dt (min)	Inches H2O Orifice Tester	PSI on Orifice Tester	PSI on Pitot Tube	Choke Size (in)	Gas Rate (MCF/Day)
TOOL OPEN AT 4:10 PM TOOL CLOSE AT 4:15							
NO GAS TO SURFACE							

Final Flow

[illegible]

Temperature / Pressure Data



~~KB 1911~~

Date 10-21-06 Location 28-305-14W Elevation 1873 County BARBER

Company F.G. HOLL COMPANY LLC Number of Copies 5

Charts Mailed to 9431 E. CENTRAL Suite #100 Wichita Ks 67206

Drilling Contractor DUKE DRILLING RIG #7

Length Drill Pipe 3839 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 180 I.D. Drill Collars 2.25 Tool Joint Size 4 1/2 x H

Top Packer Depth 4035 Bottom Packer Depth 4040 Number of Packers 2 Packer Size 6 3/4

TESTED FROM 4040 TO 4096 ANCHOR LENGTH 56 TOTAL DEPTH 4096 Hole Size 7 7/8

LEASE & WELL NO. TERNES TRUST 2-28 FORMATION TESTED LANSING- B+C TEST NO. 2

Mud Weight 9.1 Viscosity 51 Water Loss 7.2 Chlorides - Pits 5000 D.S.T. _____

Maximum Temp. 108 °F Initial Hydrostatic Pressure (A) 2017 P.S.I. Final Hydrostatic Pressure (H) 1945 P.S.I.

Tool Open I.F.P. from 11:30 A m to 11:35 A m 5 min

Tool Closed I.C.I.P. from 11:35 A m to 12:35 p m 40 min [D] 1279 P.S.I.

Tool Open F.F.P. from 12:35 p m to ~~12:35~~ 1:35 p m 60 min from [E] 87 P.S.I. to [F] 145 P.S.I.

Tool Closed F.C.I.P. from 1:35 m to 3:05 m 90 min [G] 1270 P.S.I.

Initial Blow STRONG BLOW TO BOTTOM OF 5 gal. Bucket in less than 1 minute weak blow BARE

Final Blow STRONG BLOW TO BOTTOM OF 5gal. Bucket in less than 1 minute

Total Feet Recovered 235 feet of fluid and gas Gravity of Oil _____ Corrected _____

15 Feet of OIL CUT MUD % Gas 22 % Oil 78 % Mud % Water

180 Feet of MUD WATER CUT GASSY OIL 25% Gas 40% Oil 25% Mud 10% Water

60 Feet of SLIGHT OIL MUD CUT WATER % Gas 5 % Oil 30 % Mud 65 % Water

Feet of	% Gas	% Oil	% Mud	% Water
10				
20				
30				
40				
50				
60				
70				
80				
90				
100				

Feet of	% Gas	% Oil	% Mud	% Water
---------	-------	-------	-------	---------

Feet of	% Gas	% Oil	% Mud	% Water
---------	-------	-------	-------	---------

[illegible]

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

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

Foot of	% Gas	% Oil	% Mud	% Water
5000	0.00	0.00	0.00	0.00
5001	0.00	0.00	0.00	0.00
5002	0.00	0.00	0.00	0.00
5003	0.00	0.00	0.00	0.00
5004	0.00	0.00	0.00	0.00
5005	0.00	0.00	0.00	0.00
5006	0.00	0.00	0.00	0.00
5007	0.00	0.00	0.00	0.00
5008	0.00	0.00	0.00	0.00
5009	0.00	0.00	0.00	0.00
5010	0.00	0.00	0.00	0.00
5011	0.00	0.00	0.00	0.00
5012	0.00	0.00	0.00	0.00
5013	0.00	0.00	0.00	0.00
5014	0.00	0.00	0.00	0.00
5015	0.00	0.00	0.00	0.00
5016	0.00	0.00	0.00	0.00
5017	0.00	0.00	0.00	0.00
5018	0.00	0.00	0.00	0.00
5019	0.00	0.00	0.00	0.00
5020	0.00	0.00	0.00	0.00
5021	0.00	0.00	0.00	0.00
5022	0.00	0.00	0.00	0.00
5023	0.00	0.00	0.00	0.00
5024	0.00	0.00	0.00	0.00
5025	0.00	0.00	0.00	0.00
5026	0.00	0.00	0.00	0.00
5027	0.00	0.00	0.00	0.00
5028	0.00	0.00	0.00	0.00
5029	0.00	0.00	0.00	0.00
5030	0.00	0.00	0.00	0.00
5031	0.00	0.00	0.00	0.00
5032	0.00	0.00	0.00	0.00
5033	0.00	0.00	0.00	0.00
5034	0.00	0.00	0.00	0.00
5035	0.00	0.00	0.00	0.00
5036	0.00	0.00	0.00	0.00
5037	0.00	0.00	0.00	0.00
5038	0.00	0.00	0.00	0.00
5039	0.00	0.00	0.00	0.00
5040	0.00	0.00	0.00	0.00
5041	0.00	0.00	0.00	0.00
5042	0.00	0.00	0.00	0.00
5043	0.00	0.00	0.00	0.00
5044	0.00	0.00	0.00	0.00
5045	0.00	0.00	0.00	0.00
5046	0.00	0.00	0.00	0.00
5047	0.00	0.00	0.00	0.00
5048	0.00	0.00	0.00	0.00
5049	0.00	0.00	0.00	0.00
5050	0.00	0.00	0.00	0.00
5051	0.00	0.00	0.00	0.00
5052	0.00	0.00	0.00	0.00
5053	0.00	0.00	0.00	0.00
5054	0.00	0.00	0.00	0.00
5055	0.00	0.00	0.00	0.00
5056	0.00	0.00	0.00	0.00
5057	0.00	0.00	0.00	0.00
5058	0.00	0.00	0.00	0.00
5059	0.00	0.00	0.00	0.00
5060	0.00	0.00	0.00	0.00
5061	0.00	0.00	0.00	0.00
5062	0.00	0.00	0.00	0.00
5063	0.00	0.00	0.00	0.00
5064	0.00	0.00	0.00	0.00
5065	0.00	0.00	0.00	0.00
5066	0.00	0.00	0.00	0.00
5067	0.00	0.00	0.00	0.00
5068	0.00	0.00	0.00	0.00
5069	0.00	0.00	0.00	0.00
5070	0.00	0.00	0.00	0.

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

Remarks _____

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

Top Recorder No. 91951 Clock No. Electronic Depth 4092 Cir. Sub _____ Sampler _____

Bottom Recorder No. 5469 Clock No. 47441 Depth 4093 Insurance _____

Price of Job _____

Tool Operator Frank Zomaniga

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.

No 14955

SUPERIOR TESTERS ENTERPRISES L.L.C.

1(800)792-6902

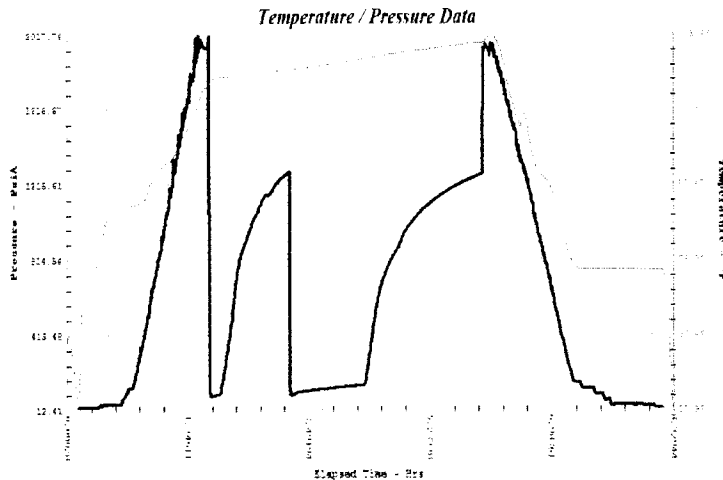
DRILL STEM TEST REPORT

GREAT BEND, KANSAS 67530

Company: F.G. HOLL COMPANY LLC
TWP. 30S RGE. 14W

Lease & Well No: TERNES TRUST 2-28

Test #: 2 Date: 10-21-06 SEC. 28



1	Initial Hydrostatic Pressure	2017
2	Initial Flow Pressure	88
3	Final Initial Flow Pressure	96
4	Initial Shut-In Pressure	1279
5	Initial Final Flow Pressure	87
6	Final Flow Pressure	145
7	Final Shut-In Pressure	1270
8	Final Hydrostatic Pressure	1945

Maximum Temperature 108

GENERAL INFORMATION

COMPANY NAME F.G. HOLL COMPANY LLC

TEST DATE 10/21/06

SECTION-TOWN-RANGE 28-30S-14W

STATE KANSAS

COUNTY BARBER

ELEVATION GROUND LEVEL 1873

COMPANY REPRESENTATIVE RENE HUSTEAD

LEASE AND WELL NUMBER TERNES TRUST 2-28

FORMATION TESTED LANSING B&C

DRILL STEM TEST NUMBER 2

REPORT NUMBER 14955

ELEVATION KELLY BUSHINGS 1911

TESTING ENGINEER FRANK ZAMARRIPA

TOOL SETTING INFORMATION

TEST INTERVAL (From) 4040

TEST INTERVAL (to) 4096

ANCHOR LENGTH 56

TOTAL DEPTH (ft) 4096

TOP PACKER DEPTH 4035

BOTTOM PACKER DEPTH 4040

NUMBER OF PACKERS 2

PACKER SIZE 6 3/4

HOLE SIZE 7 7/8

FLOW TIMES

TOOL OPEN (from) 11:30AM

INITIAL OPEN TOOL OPEN (to) 11:35

DURATION (min.) 5

TOOL CLOSED (from) 11:35

INITIAL SHUT-IN TOOL CLOSED (to) 12:35PM

DURATION (min.) 60

TOOL OPEN (from) 12:35

FINAL OPEN TOOL OPEN (to) 1:35

DURATION (min.) 60

TOOL CLOSED (from) 1:35

FINAL SHUT-IN TOOL CLOSED (to) 3:05

DURATION (min.) 90

INITIAL FLOW

**STRONG BLOW TO BOTTOM OF 5 GAL. BUCKET IN LESS THAN A MINUTE
BLOW BACK WAS WEAK**

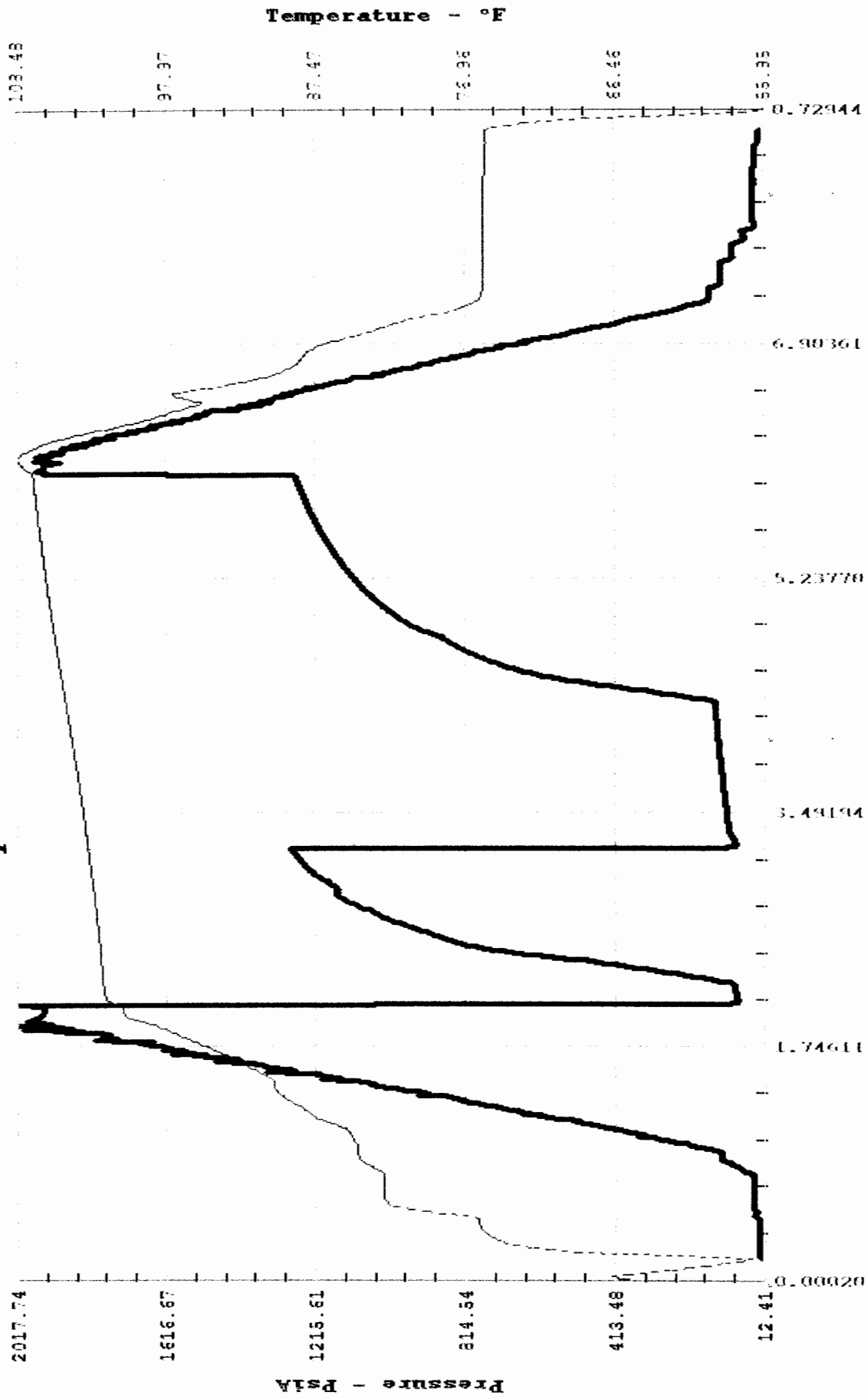
FINAL FLOW

STRONG BLOW TO BOTTOM OF 5 GAL. BUCKET IN LESS THAN A MINUTE

RESISTIVITY		AT	DEGREES	CHLORIDES			
FEET OF	RECOVERY	DESCRIPTION		% GAS	% OIL	% MUD	% WATER
1) 15		OIL CUT MUD			22	78	
2) 180		MUD WATER CUT GASSY OIL		25	40	25	10
3) 60		SLIGHT OIL MUD CUT WATER			5	30	65
4)		60000 IN CHLORIDES					
5)							

GREAT BEND, KANSAS 67530 (800) 792-6902

Temperature / Pressure Data



Superior Testers Enterprises, Inc.

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

(316) 792-6902

K81911

Date 10-23-06 Location 28-305-14W Elevation 1873 County BARBER

Company F.G. HOLL COMPANY LLC Number of Copies 5

Charts Mailed to 9431 E Central Suite #100 Wichita KS 67206

Drilling Contractor DUKE DRILLING Rig #7

Length Drill Pipe 4232 I.D. Drill Pipe 3.80 Tool Joint Size 4 1/2 x 14

Length Weight Pipe _____ I.D. Weight Pipe _____ Tool Joint Size _____

Length Drill Collars 180 I.D. Drill Collars 2.25 Tool Joint Size 4 1/2 x 14

Top Packer Depth 4428 Bottom Packer Depth 4433 Number of Packers _____ Packer Size 6 3/4

TESTED FROM 4433 TO 4524 ANCHOR LENGTH 91 TOTAL DEPTH 4524 Hole Size 7 7/8

LEASE & WELL NO. TERNES TRUST 2-28 FORMATION TESTED VIOLA TEST NO. 3

Mud Weight 9.2 Viscosity 44 Water Loss 8.8 Chlorides - Pits 7000 D.S.T. 32000

Maximum Temp. 112 °F Initial Hydrostatic Pressure (A) 2236 P.S.I. Final Hydrostatic Pressure (H) 2141 P.S.I.

Tool Open I.F.P. from 11:00 m to 11:10 m 10 min

Tool Closed I.C.I.P. from 11:10 m to 12:10 m 60 min

Tool Open F.F.P. from 12:10 m to 1:10 m 60 min

Tool Closed F.C.I.P. from 1:10 m to 2:40 m 90 min

from [B] 687 P.S.I. to [C] 279 P.S.I.
[D] 1504 P.S.I.
from [E] 329 P.S.I. to [F] 388 P.S.I.
[G] 1509 P.S.I.

Initial Blow STRONG BLOW TO BOTTOM OF 5 GAL BUCKET IN LESS THAN 1 minute BLOW BACK DIES AFTER 30 minutes

Final Blow STRONG BLOW TO BOTTOM OF 5 GAL. BUCKET IN LESS THAN 1 minute BLOW BACK DIES OFF AFTER 30 minutes

Total Feet Recovered 590 feet of fluid and gas Gravity of Oil _____ Corrected

30 Feet of DRILLING MUD % Gas _____ % Oil 100% Mud _____ % Water

120 Feet of DRILLING MUD % Gas _____ % Oil 100% Mud _____ % Water

180 Feet of Water Cut Gassy MUD 15% Gas _____ % Oil 70% Mud 15% Water

180 Feet of water cut mud 25% Gas _____ % Oil 70% Mud 30% Water

180 Feet of gassy water cut mud 25% Gas _____ % Oil 42% Mud 33% 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 NO Safety Joint YES Extra Packer NO Straddle NO Hook Wall N/A

Top Recorder No. 91951 Clock No. Electronic Depth 4520 Cir. Sub _____ Sampler _____

Bottom Recorder No. 5469 Clock No. 47441 Depth 4521 Insurance _____

Price of Job _____

Tool Operator Frank Roman

Approved By _____

NO 14956

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.

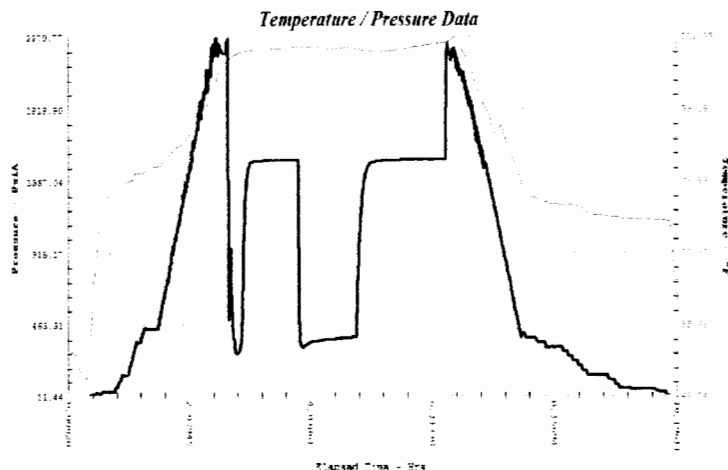
SUPERIOR TESTERS ENTERPRISES L.L.C.

1(800)792-6902

DRILL STEM TEST REPORT

GREAT BEND, KANSAS 67530

Company: F.G. HOLL COMPANY LLC
TWP. 30S RGE. 14W



1	Initial Hydrostatic Pressure	2256
2	Initial Flow Pressure	687
3	Final Initial Flow Pressure	279
4	Initial Shut-In Pressure	1504
5	Initial Final Flow Pressure	329
6	Final Flow Pressure	388
7	Final Shut-In Pressure	1509
8	Final Hydrostatic Pressure	2141

Maximum Temperature 112

GENERAL INFORMATION

COMPANY NAME F.G. HOLL COMPANY LLC

TEST DATE 10/23/06

SECTION-TOWN-RANGE 28-30S-14

STATE KANSAS

COUNTY BARBER

ELEVATION GROUND LEVEL 1873

COMPANY REPRESENTATIVE RENE HUSTEAD

LEASE AND WELL NUMBER TERNES TRUST 2-28

FORMATION TESTED VIOLA

DRILL STEM TEST NUMBER 3

REPORT NUMBER 14956

ELEVATION KELLY BUSHINGS 1911

TESTING ENGINEER FRANK ZAMARRIPA

TOOL SETTING INFORMATION

TEST INTERVAL (From) 4433

TEST INTERVAL (to) 4524

ANCHOR LENGTH 91

TOTAL DEPTH (ft) 4524

TOP PACKER DEPTH 4428

BOTTOM PACKER DEPTH 4433

NUMBER OF PACKERS 2

PACKER SIZE 6 3/4

HOLE SIZE 7 7/8

FLOW TIMES

TOOL OPEN (from) 11:00AM

INITIAL OPEN TOOL OPEN (to) 11:10

DURATION (min.) 10

TOOL CLOSED (from) 11:10

INITIAL SHUT-IN TOOL CLOSED (to) 12:10PM

DURATION (min.) 60

TOOL OPEN (from) 12:10

FINAL OPEN TOOL OPEN (to) 1:10

DURATION (min.) 60

TOOL CLOSED (from) 1:10

FINAL SHUT-IN TOOL CLOSED (to) 2:40

DURATION (min.) 90

INITIAL FLOW

STRONG BLOW TO BOTTOM OF 5 GAL. BUCKET IN LESS THAN 1 MINUTE

GAS TO SURFACE

BLOW BACK DIED OFF AFTER 30 MINUTES

FINAL FLOW

STRONG BLOW TO BOTTOM OF 5 GAL. BUCKET IN LESS THAN 1 MINUTE

GAS TO SURFACE

BLOW BACK DIED OFF AFTER 30 MINUTES

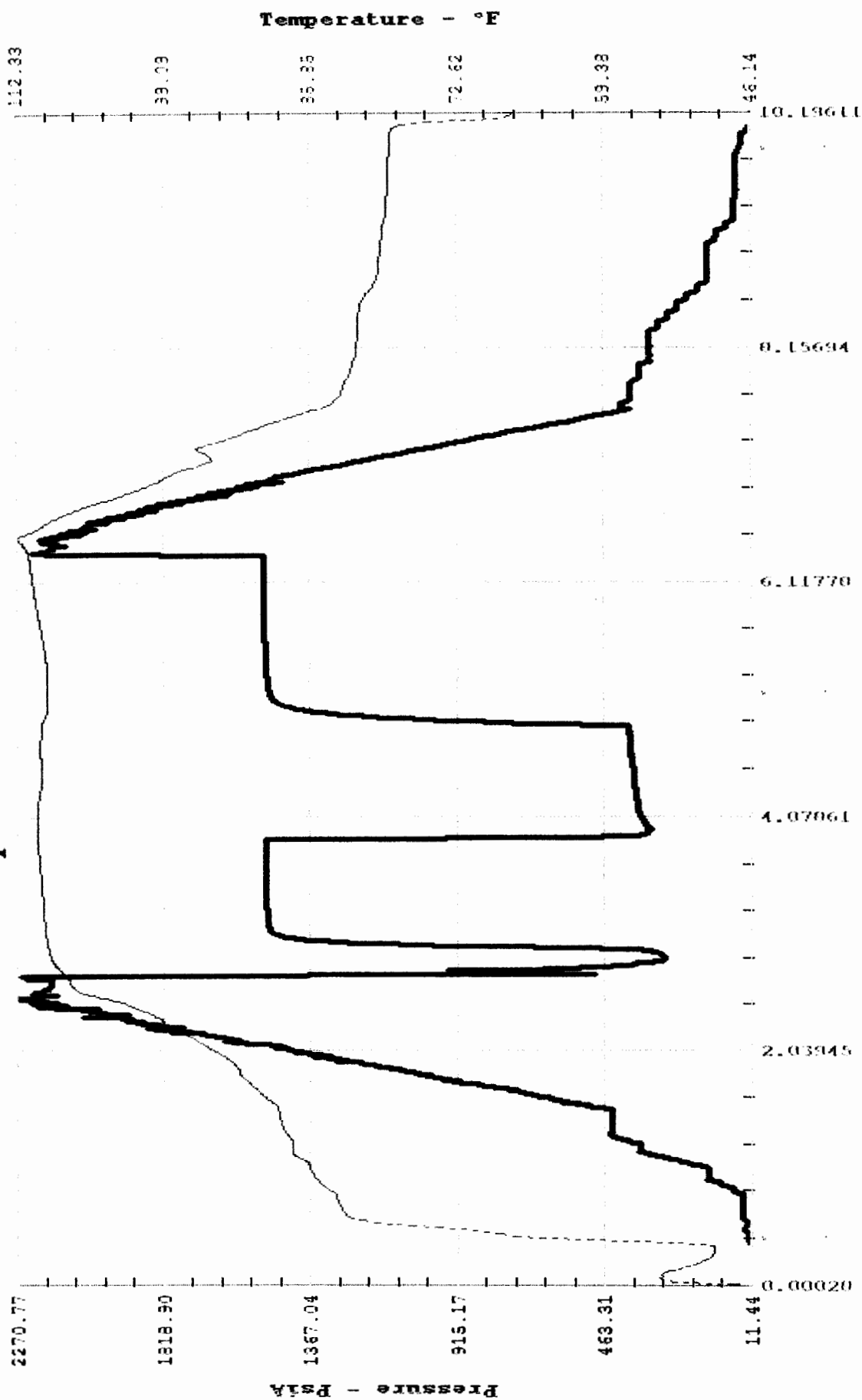
RESISTIVITY AT DEGREES CHLORIDES 32000

FEET OF Recovery	RECOVERY DESCRIPTION	% GAS	% OIL	% MUD	% WATER
1) 30	DRILLING MUD			100	
2) 120	DRILLING MUD			100	
3) 180	WATER CUT GASSY DRILLING MUD	15		70	15
4) 180	WATER CUT MUD			70	30
5) 180	GASSY WATER CUT MUD	25		42	33

Lease & Well No: TERNES TRUST 2-28 Test #: 3 Date: 10-23-06 SEC. 28

GREAT BEND, KANSAS 67530 (800) 792-6902

Temperature / Pressure Data



Elapsed Time - Hrs

Superior Testers Enterprises, Inc.

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

(316) 792-6902

Date 10-24-06 Location 28-305-14W Elevation 1873 County BARBER

Company F.G. HOLL COMPANY LLC Number of Copies 5

Charts Mailed to 9431 E CENTRAL Suite #100 Wichita KS 67206

Drilling Contractor DUKE DRILLING RIG #7

Length Drill Pipe 4323 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 180 I.D. Drill Collars 2.25 Tool Joint Size 4 1/2 XH

Top Packer Depth 4519 Bottom Packer Depth 4524 Number of Packers 2 Packer Size 6 3/4

TESTED FROM 4524 TO 4544 ANCHOR LENGTH 20 TOTAL DEPTH 4544 Hole Size 7 7/8

LEASE & WELL NO. TERNES TRUST 2-28 FORMATION TESTED SIMPSON TEST NO. 4

Mud Weight 9.3 Viscosity 47 Water Loss 8.8 Chlorides - Pits 8500 D.S.T. _____

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

Tool Open I.F.P. from _____ m to _____ m _____ min

Tool Closed I.C.I.P. from _____ m to _____ m _____ min

Tool Open F.F.P. from _____ m to _____ m _____ min

Tool Closed F.C.I.P. from _____ m to _____ m _____ min

Initial Blow _____

Final Blow _____

Total Feet Recovered _____ Gravity of Oil _____ Corrected

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

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

Remarks MISS RUN TOOL WAS SHUT ALL THE WAY BEFORE GETTING TO BOTTOM

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

Top Recorder No. 91951 Clock No. Electronic Depth 4540 Cir. Sub _____ Sampler _____

Bottom Recorder No. 5469 Clock No. 47441 Depth 4541 Insurance _____

Price of Job _____

Tool Operator _____

Approved By _____

NO 14957

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, of 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 L.L.C.

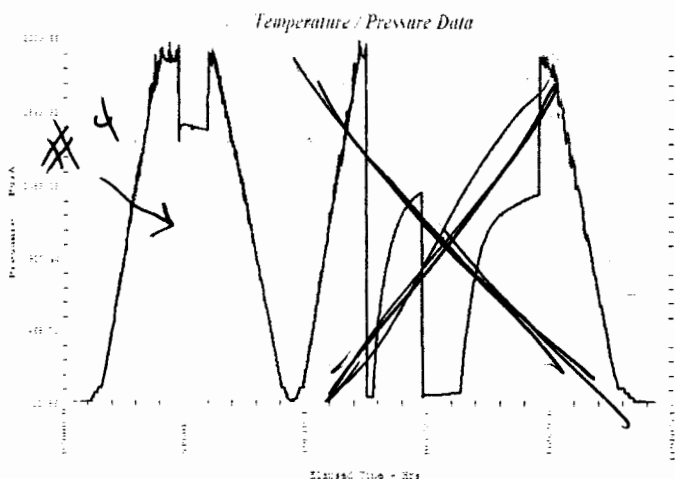
1(800)792-6902

DRILL STEM TEST REPORT

GREAT BEND, KANSAS 67530

Company: F.G. HOLL COMPANY LLC
TWP. 30S RGE. 14W

Lease & Well No: TERNES TRUST 2-28 Test #: 4 Date: 10-24-06 SEC. 28



1	Initial Hydrostatic Pressure	2271
2	Initial Flow Pressure	71
3	Final Initial Flow Pressure	55
4	Initial Shut-In Pressure	1350
5	Initial Final Flow Pressure	66
6	Final Flow Pressure	85
7	Final Shut-In Pressure	1336
8	Final Hydrostatic Pressure	2194

Maximum Temperature 117

GENERAL INFORMATION

COMPANY NAME F.G. HOLL COMPANY LLC

TEST DATE 10/24/06

SECTION-TOWN-RANGE 28-30S-14W

STATE KANSAS

COUNTY BARBER

ELEVATION GROUND LEVEL 1873

COMPANY REPRESENTATIVE RENE HUSTEAD

LEASE AND WELL NUMBER TERNES TRUST 2-28

FORMATION TESTED SIMPSON

DRILL STEM TEST NUMBER 5

REPORT NUMBER 14958

ELEVATION KELLY BUSHINGS 1911

TESTING ENGINEER FRANK ZAMARRIPA

TOOL SETTING INFORMATION

TEST INTERVAL (From) 4524

TEST INTERVAL (to) 4544

ANCHOR LENGTH 20

TOTAL DEPTH (ft) 4544

TOP PACKER DEPTH 4519

BOTTOM PACKER DEPTH 4524

NUMBER OF PACKERS 2

PACKER SIZE 6 3/4

HOLE SIZE 7 7/8

FLOW TIMES

TOOL OPEN (from) 11:20A

INITIAL OPEN TOOL OPEN (to) 11:25

DURATION (min.) 5

TOOL CLOSED (from) 11:25

INITIAL SHUT-IN TOOL CLOSED (to) 12:25P

DURATION (min.) 60

TOOL OPEN (from) 12:25

FINAL OPEN TOOL OPEN (to) 1:10

DURATION (min.) 45

TOOL CLOSED (from) 1:10

FINAL SHUT-IN TOOL CLOSED (to) 2:40

DURATION (min.) 90

INITIAL FLOW

STRONG BLOW TO BOTTOM OF 5 GAL. BUCKET IN LESS THAN 1 MINUTE

NO BLOW BACK

FINAL FLOW

STRONG BLOW TO BOTTOM OF 5 GAL. BUCKET IN LESS THAN 1 MINUTE

GAS TO SURFACE WEAK BLOW BACK

RESISTIVITY

AT

DEGREES

CHLORIDES

FEET OF	RECOVERY	%	%	%	%
Recovery	DESCRIPTION	GAS	OIL	MUD	WATER
1) 5	DRILLING MUD			100	
2) 60	DRILLING MUD			100	
3) 120	OIL WATER CUT MUD		5	55	40
4)					
5)					

CHLORIDES 38000

SUPERIOR TESTERS ENTERPRISES L.L.C.

DRILL STEM TEST REPORT

GREAT BEND ,KANSAS 67530 (800)792-6902

GENERAL INFORMATION

COMPANY NAME	F.G. HOLL COMPANY LLC	LEASE AND WELL NUMBER	TERNES TRUST 2-28
TEST DATE	10/24/06	FORMATION TESTED	SIMPSON
SECTION-TOWN-RANGE	28-30S-14W	DRILL STEM TEST NUMBER	4
STATE	KANSAS	REPORT NUMBER	14957
COUNTY	BARBER	ELEVATION KELLY BUSHINGS	1911
ELEVATION GROUND LEVEL	1873	TESTING ENGINEER	FRANK ZAMARRIPA
COMPANY REPRESENTATIVE	RENE HUSTEAD		

EXTRA EQUIPMENT

JARS	NO	EXTRA PACKER (3RD)	NO
SAFETY JOINT	YES	EXTRA PACKER (4TH)	NO
ELECTRONIC RECORDER	YES	STRADDLE	NO
CIRCULATING SUB	NO	HOOK WALL	NO
		SAMPLER	NO
150 MILES ROUND TRIP FROM GREAT BEND			
TOP RECORDER DEPTH	4540	BOTTOM RECORDER DEPTH	4541
RECORDER NUMBER	91951	RECORDER NUMBER	5469

WELL INFORMATION

DRILLING CONTRACTOR	DUKE DRILLING RIG #7	DRILL COLLAR LENGTH	180
DRILL PIPE LENGTH	4323	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	NONE	MUD WEIGHT #/GAL	9.3
WEIGHT PIPE I.D.	2.25	VISCOSITY	47
TOOL JOINT SIZE	4 1/2 X.H.	WATER LOSS	8.8
		CHLORIDES-PITS	8,500
		CHLORIDES-DST	

COMMENTS

MISS RUN TOOL WAS SHUT ALL THE WAY BEFORE GETTING TO BOTTOM

SUPERIOR TESTERS ENTERPRISES L.L.C.

DRILL STEM TEST REPORT

GREAT BEND ,KANSAS 67530 (800)792-6902

GENERAL INFORMATION

COMPANY NAME	F.G. HOLL COMPANY LLC	LEASE AND WELL NUMBER	TERNES TRUST 2-28
TEST DATE	10/24/06	FORMATION TESTED	SIMPSON
SECTION-TOWN-RANGE	28-30S-14W	DRILL STEM TEST NUMBER	4
STATE	KANSAS	REPORT NUMBER	14957
COUNTY	BARBER	ELEVATION KELLY BUSHINGS	1911
ELEVATION GROUND LEVEL	1873	TESTING ENGINEER	FRANK ZAMARRIPA
COMPANY REPRESENTATIVE	RENE HUSTEAD		

EXTRA EQUIPMENT

JARS	NO	EXTRA PACKER (3RD)	NO
SAFETY JOINT	YES	EXTRA PACKER (4TH)	NO
ELECTRONIC RECORDER	YES	STRADDLE	NO
CIRCULATING SUB	NO	HOOK WALL	NO
		SAMPLER	NO
150 MILES ROUND TRIP FROM GREAT BEND			
TOP RECORDER DEPTH	4540	BOTTOM RECORDER DEPTH	4541
RECORDER NUMBER	91951	RECORDER NUMBER	5469

WELL INFORMATION

DRILLING CONTRACTOR	DUKE DRILLING RIG #7	DRILL COLLAR LENGTH	180
DRILL PIPE LENGTH	4323	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	NONE	MUD WEIGHT #/GAL	9.3
WEIGHT PIPE I.D.	2.25	VISCOSITY	47
TOOL JOINT SIZE	4 1/2 X.H.	WATER LOSS	8.8
		CHLORIDES-PITS	8,500
		CHLORIDES-DST	

COMMENTS

MISS RUN TOOL WAS SHUT ALL THE WAY BEFORE GETTING TO BOTTOM

Superior Testers Enterprises, Inc.

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

(316) 792-6902

KB 1911

Date 10-24-06 Location 28-30S-14W Elevation 1873 County BARBER

Company F.G. HOLL COMPANY LLC Number of Copies 5

Charts Mailed to 9431 E CENTRAL Suite #100 Wichita KS 67206

Drilling Contractor DUKE DRILLING RIG #7

Length Drill Pipe 4323 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 180 I.D. Drill Collars 2.25 Tool Joint Size 4 1/2 XH

Top Packer Depth 4519 Bottom Packer Depth 4524 Number of Packers 2 Packer Size 6 3/4

TESTED FROM 4524 TO 4544 ANCHOR LENGTH 20 TOTAL DEPTH 4544 Hole Size 7 7/8

LEASE & WELL NO. TERNES TRUST 2-28 FORMATION TESTED SIMPSON TEST NO. 5

Mud Weight 9.3 Viscosity 47 Water Loss 8.8 Chlorides - Pits 8500 D.S.T. _____

Maximum Temp. 117 °F Initial Hydrostatic Pressure (A) 2271 P.S.I. Final Hydrostatic Pressure (H) 2194 P.S.I.

Tool Open I.F.P. from 11:20 a.m. to 11:25 a.m. 5 min

Tool Closed I.C.I.P. from 11:25 m to 12:25 m 60 min

Tool Open F.F.P. from 12:25 m to 1:10 m 45 min

Tool Closed F.C.I.P. from 1:10 m to 2:40 m 90 min

Initial Blow STRONG BLOW TO BOTTOM OF 5 GAL. BUCKET IN LESS THAN 1 MINUTE NO BLOW BACK

Final Blow STRONG BLOW TO BOTTOM OF 5 GAL. BUCKET IN LESS THAN 1 MINUTE GAS TO SURFACE

Total Feet Recovered 185 ft of mud and oil Gravity of Oil _____ Corrected _____

5 Feet of DRILLING MUD % Gas _____ % Oil 100 % Mud _____ % Water _____

100 Feet of DRILLING MUD % Gas _____ % Oil 100 % Mud _____ % Water _____

120 Feet of oil water cut mud % Gas 5 % Oil 55 % Mud 40 % 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 NO Safety Joint YES Extra Packer NO Straddle NO Hook Wall NO

Top Recorder No. 91951 Clock No. Electronic Depth 4540 Cir. Sub _____ Sampler _____

Bottom Recorder No. 5469 Clock No. 47441 Depth 4541 Insurance _____

Price of Job _____

Tool Operator Frank Zemanick

Approved By _____

NO 14958

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 L.L.C.

1(800)792-6902

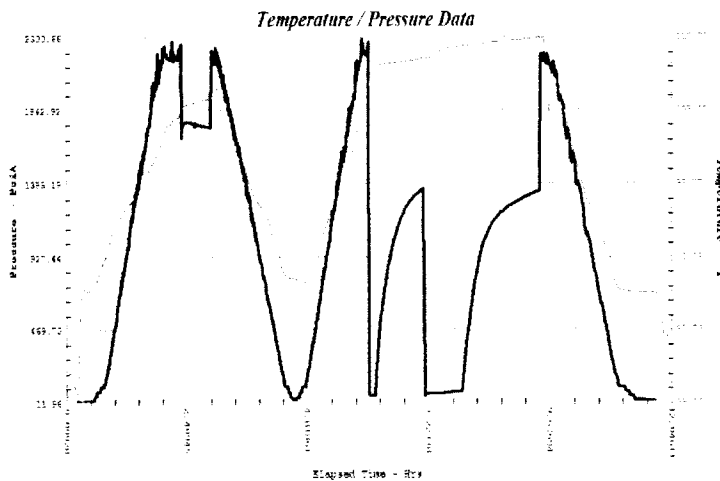
DRILL STEM TEST REPORT

GREAT BEND, KANSAS 67530

Company: F.G. HOLL COMPANY LLC
TWP. 30S RGE. 14W

Lease & Well No: TERNES TRUST 2-28

Test #: 45 Date: 10-24-06 SEC. 28



1	Initial Hydrostatic Pressure	2271
2	Initial Flow Pressure	71
3	Final Initial Flow Pressure	55
4	Initial Shut-In Pressure	1350
5	Initial Final Flow Pressure	66
6	Final Flow Pressure	85
7	Final Shut-In Pressure	1336
8	Final Hydrostatic Pressure	2194

Maximum Temperature 117

GENERAL INFORMATION

COMPANY NAME F.G. HOLL COMPANY LLC

TEST DATE 10/24/06

SECTION-TOWN-RANGE 28-30S-14W

STATE KANSAS

COUNTY BARBER

ELEVATION GROUND LEVEL 1873

COMPANY REPRESENTATIVE RENE HUSTEAD

LEASE AND WELL NUMBER TERNES TRUST 2-28

FORMATION TESTED SIMPSON

DRILL STEM TEST NUMBER 5

REPORT NUMBER 14958

ELEVATION KELLY BUSHINGS 1911

TESTING ENGINEER FRANK ZAMARRIPA

TOOL SETTING INFORMATION

TEST INTERVAL (From) 4524

TEST INTERVAL (to) 4544

ANCHOR LENGTH 20

TOTAL DEPTH (ft) 4544

TOP PACKER DEPTH 4519

BOTTOM PACKER DEPTH 4524

NUMBER OF PACKERS 2

PACKER SIZE 6 3/4

HOLE SIZE 7 7/8

FLOW TIMES

TOOL OPEN (from) 11:20A

INITIAL OPEN

TOOL OPEN (to) 11:25

FINAL OPEN

TOOL OPEN (from) 12:25

TOOL OPEN (to) 1:10

DURATION (min.) 5

DURATION (min.) 45

TOOL CLOSED (from) 11:25

INITIAL SHUT-IN TOOL CLOSED (to) 12:25P

DURATION (min.) 60

TOOL CLOSED (from) 1:10

FINAL SHUT-IN TOOL CLOSED (to) 2:40

DURATION (min.) 90

INITIAL FLOW

STRONG BLOW TO BOTTOM OF 5 GAL. BUCKET IN LESS THAN 1 MINUTE

NO BLOW BACK

FINAL FLOW

STRONG BLOW TO BOTTOM OF 5 GAL. BUCKET IN LESS THAN 1 MINUTE

GAS TO SURFACE WEAK BLOW BACK

RESISTIVITY AT DEGREES CHLORIDES

FEET OF	RECOVERY	%	%	%	%
Recovery	DESCRIPTION	GAS	OIL	MUD	WATER
1) 5	DRILLING MUD			100	
2) 60	DRILLING MUD			100	
3) 120	OIL WATER CUT MUD		5	55	40
4)					
5)					

CHLORIDES 38000

SUPERIOR TESTERS ENTERPRISES L.L.C.

DRILL STEM TEST REPORT

GREAT BEND ,KANSAS 67530 (800)792-6902

GENERAL INFORMATION

COMPANY NAME	F.G. HOLL COMPANY LLC	LEASE AND WELL NUMBER	TERNES TRUST 2-28
TEST DATE	10/24/06	FORMATION TESTED	SIMPSON
SECTION-TOWN-RANGE	28-30S-14W	DRILL STEM TEST NUMBER	5
STATE	KANSAS	REPORT NUMBER	14958
COUNTY	BARBER	ELEVATION KELLY BUSHINGS	1911
ELEVATION GROUND LEVEL	1873	TESTING ENGINEER	FRANK ZAMARRIPA
COMPANY REPRESENTATIVE	RENE HUSTEAD		

EXTRA EQUIPMENT

JARS	NO	EXTRA PACKER (3RD)	NO
SAFETY JOINT	YES	EXTRA PACKER (4TH)	NO
ELECTRONIC RECORDER	YES	STRADDLE	NO
CIRCULATING SUB	NO	HOOK WALL	NO
		SAMPLER	NO
150 MILES ROUND TRIP FROM GREAT BEND			
TOP RECORDER DEPTH	4540	BOTTOM RECORDER DEPTH	4541
RECORDER NUMBER	91951	RECORDER NUMBER	5469

WELL INFORMATION

DRILLING CONTRACTOR	DUKE DRILLING RIG #7	DRILL COLLAR LENGTH	180
DRILL PIPE LENGTH	4323	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	NONE	MUD WEIGHT #/GAL	9.3
WEIGHT PIPE I.D.	2.25	VISCOSITY	47
TOOL JOINT SIZE	4 1/2 X.H.	WATER LOSS	8.8
		CHLORIDES-PITS	8,500
		CHLORIDES-DST	

COMMENTS

SUPERIOR TESTERS ENTERPRISES L.L.C.

GREAT BEND, KANSAS

GAS FLOW RATE

(800) 792-6902

#

STATE..... KANSAS

Test Date #####

COUNTY..... BARBER

Sec Town Range 28-30S-14W

FIELD.....

Report Number 14958

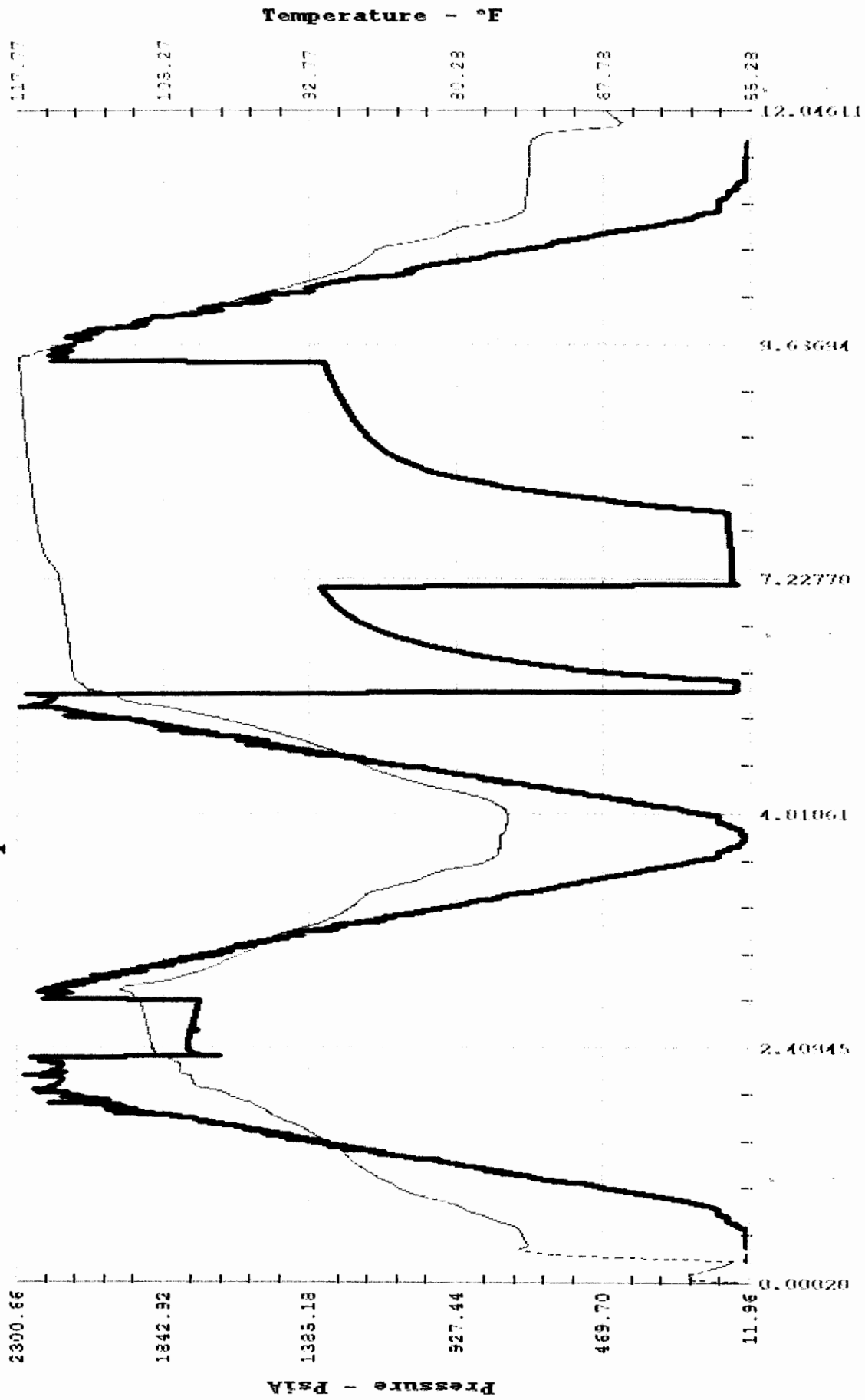
Initial Flow

Comments	Time (hh:mm:ss)	Period dt (min)	Inches H2O Orifice Tester	PSI on Orifice Tester	PSI on Pitot Tube	Choke Size (in)	Gas Rate (MCF/Day)
TOOL OPEN AT 11:20A TOOL CLOSE AT 11:25							
NO GAS TO SURFACE							

Final Flow

Comments	Time (hh:mm:ss)	Period dt (min)	Inches H2O Orifice Tester	PSI on Orifice Tester	PSI on Pitot Tube	Choke Size (in)	Gas Rate (MCF/Day)
TOOL OPEN AT	12:40		10			1/8	1.670
12:25P	12:50	10	16			1/8	2.110
GAS TO	1:00	10	35			1/8	3.170
SURFACE	1:05	5	65			1/8	2.280
12:40							

Temperature / Pressure Data



Elapsed Time - Hrs

Superior Testers Enterprises, Inc.

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

(316) 792-6902

KB1911

Date 10-25-06 Location 28-305-14W Elevation 1873 County BARBER

Company F.G. HOLL COMPANY LLC Number of Copies 5

Charts Mailed to 9431 E. Central Suite #100 Wichita Ks 67206

Drilling Contractor DUKE DRILLING RIG #7

Length Drill Pipe 4347 I.D. Drill Pipe 3.8 Tool Joint Size 4 1/2 X H

Length Weight Pipe _____ I.D. Weight Pipe _____ Tool Joint Size _____

Length Drill Collars 180 I.D. Drill Collars 2.25 Tool Joint Size 4 1/2 X H

Top Packer Depth 4543 Bottom Packer Depth _____ Number of Packers 1 Packer Size 6 3/4

TESTED FROM 4543 TO 4549 ANCHOR LENGTH 6 TOTAL DEPTH 4549 Hole Size 7 7/8

LEASE & WELL NO. TERNES TRUST 2-28 FORMATION TESTED SIMPSON SANDS TEST NO. 6

Mud Weight 9.3 Viscosity 54 Water Loss 10.4 Chlorides - Pits 12000 D.S.T. 50000

Maximum Temp. 118 °F Initial Hydrostatic Pressure (A) 2230 P.S.I. Final Hydrostatic Pressure (H) 2175 P.S.I.

Tool Open I.F.P. from 3:50 A m to 3:55 A m 5 min

Tool Closed I.C.I.P. from 3:55 A m to 4:55 A m 60 min

Tool Open F.F.P. from 4:55 A m to 5:55 A m 60 min

Tool Closed F.C.I.P. from 5:55 A m to 7:25 m 90 min

from [B] <u>42</u> P.S.I. to [C] <u>50</u> P.S.I.
[D] <u>1318</u> P.S.I.
from [E] <u>53</u> P.S.I. to [F] <u>87</u> P.S.I.
[G] <u>1036</u> P.S.I.

Initial Blow STRONG BLOW TO BOTTOM OF 5 GAL. BUCKET IN LESS THAN 1 MINUTE NO BLOW BACK

Final Blow STRONG BLOW TO BOTTOM OF 5 GAL. BUCKET IN LESS THAN 1 MINUTE GAS TO SURFACE

Total Feet Recovered 185 ft of fluid Gravity of Oil _____ Corrected

5 Feet of water cut mud % Gas _____ % Oil 55 % Mud 45 % Water

60 Feet of mud cut water % Gas _____ % Oil 45 % Mud 55 % Water

60 Feet of mud cut water % Gas _____ % Oil 5 % Mud 95 % Water

60 Feet of mud cut water % Gas _____ % Oil 4 % Mud 96 % 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 NO Safety Joint YES Extra Packer NO Straddle NO Hook Wall NO

Top Recorder No. 91951 Clock No. Electronic Depth 4545 Cir. Sub _____ Sampler _____

Bottom Recorder No. 5469 Clock No. 47441 Depth 4546 Insurance _____

Price of Job _____

Tool Operator Frank Sammis

Approved By _____

No 14959

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 L.L.C.

1(800)792-6902

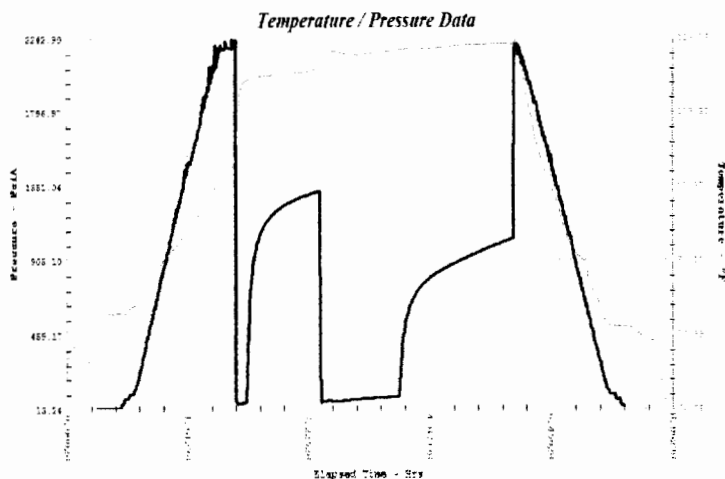
DRILL STEM TEST REPORT

GREAT BEND, KANSAS 67530

Company: F.G. HOLL COMPANY LLC
TWP. 30S RGE. 14W

Lease & Well No: TERNES TRUST 2-28

Test #: 6 Date: 10-25-06 SEC. 28



1	Initial Hydrostatic Pressure	2230
2	Initial Flow Pressure	42
3	Final Initial Flow Pressure	50
4	Initial Shut-In Pressure	1318
5	Initial Final Flow Pressure	53
6	Final Flow Pressure	87
7	Final Shut-In Pressure	1036
8	Final Hydrostatic Pressure	2175

Maximum Temperature 118

GENERAL INFORMATION

COMPANY NAME F.G. HOLL COMPANY LLC

TEST DATE 10/25/06

SECTION-TOWN-RANGE 28-30S-14W

STATE KANSAS

COUNTY BARBER

ELEVATION GROUND LEVEL 1873

COMPANY REPRESENTATIVE RENE HUSTEAD

LEASE AND WELL NUMBER TERNES TRUST 2-28

FORMATION TESTED SIMPSON SANDS

DRILL STEM TEST NUMBER 6

REPORT NUMBER 14959

ELEVATION KELLY BUSHINGS 1911

TESTING ENGINEER FRANK ZAMARRIPA

TOOL SETTING INFORMATION

TEST INTERVAL (From) 4543

TEST INTERVAL (to) 4549

ANCHOR LENGTH 6

TOTAL DEPTH (ft) 4549

TOP PACKER DEPTH 4543

BOTTOM PACKER DEPTH 4549

NUMBER OF PACKERS 1

PACKER SIZE 6 3/4

HOLE SIZE 7 7/8

FLOW TIMES

TOOL OPEN (from) 3:50A

INITIAL OPEN TOOL OPEN (to) 3:55

DURATION (min.) 5

TOOL CLOSED (from) 3:55

INITIAL SHUT-IN TOOL CLOSED (to) 4:55

DURATION (min.) 60

TOOL OPEN (from) 4:55

FINAL OPEN TOOL OPEN (to) 5:55

DURATION (min.) 60

TOOL CLOSED (from) 5:55

FINAL SHUT-IN TOOL CLOSED (to) 7:25

DURATION (min.) 90

INITIAL FLOW

STRONG BLOW TO BOTTOM OF 5 GAL. BUCKET IN LESS THAN 1 MINUTE

NO BLOW BACK

FINAL FLOW

STRONG BLOW TO BOTTOM OF 5 GAL. BUCKET IN LESS THAN 1 MINUTE

GAS TO SURFACE IN 5 MINUTES

RESISTIVITY AT DEGREES CHLORIDES

FEET OF	RECOVERY	%	%	%	%
Recovery	DESCRIPTION	GAS	OIL	MUD	WATER
1) 5	WATER CUT MUD			55	45
2) 60	MUD CUT WATER			45	55
3) 60	MUD CUT WATER			5	95
4) 60	MUD CUT WATER			4	96
5)	CHLORIDES 50000				

SUPERIOR TESTERS ENTERPRISES L.L.C.

DRILL STEM TEST REPORT

GREAT BEND ,KANSAS 67530 (800)792-6902

GENERAL INFORMATION

COMPANY NAME	F.G. HOLL COMPANY LLC	LEASE AND WELL NUMBER	TERNES TRUST 2-28
TEST DATE	10/25/06	FORMATION TESTED	SIMPSON SANDS
SECTION-TOWN-RANGE	28-30S-14W	DRILL STEM TEST NUMBER	6
STATE	KANSAS	REPORT NUMBER	14959
COUNTY	BARBER	ELEVATION KELLY BUSHINGS	1911
ELEVATION GROUND LEVEL	1873	TESTING ENGINEER	FRANK ZAMARRIPA
COMPANY REPRESENTATIVE	RENE HUSTEAD		

EXTRA EQUIPMENT

JARS	NO	EXTRA PACKER (3RD)	NO
SAFETY JOINT	YES	EXTRA PACKER (4TH)	NO
ELECTRONIC RECORDER	YES	STRADDLE	NO
CIRCULATING SUB	NO	HOOK WALL	NO
		SAMPLER	NO
MILES ROUND TRIP FROM GREAT BEND			
TOP RECORDER DEPTH	4545	BOTTOM RECORDER DEPTH	4546
RECORDER NUMBER	91951	RECORDER NUMBER	5469

WELL INFORMATION

DRILLING CONTRACTOR	DUKE DRILLING RIG #7	DRILL COLLAR LENGTH	180
DRILL PIPE LENGTH	4347	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	NONE	MUD WEIGHT #/GAL	9.3
WEIGHT PIPE I.D.	2.25	VISCOSITY	54
TOOL JOINT SIZE	4 1/2 X.H.	WATER LOSS	10.4
		CHLORIDES-PITS	12,000
		CHLORIDES-DST	

COMMENTS

[illegible]

Superior Testers Enterprises, Inc.

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

(316) 792-6902

Date 10-26-04 Location 28-30S-14W Elevation 1873 County BARBER

Company F.G. HOLL COMPANY LLC Number of Copies 5

Charts Mailed to 9431 E. CENTRAL SUITE #100 WICHITA KS 67206

Drilling Contractor DUKE DRILLING RIG #7

Length Drill Pipe 4430 I.D. Drill Pipe 3.8 Tool Joint Size 4 1/2 X H

Length Weight Pipe _____ I.D. Weight Pipe _____ Tool Joint Size _____

Length Drill Collars 180 I.D. Drill Collars 2.25 Tool Joint Size 4 1/2 X H

Top Packer Depth 4626 Bottom Packer Depth _____ Number of Packers 1 Packer Size 6 3/4

TESTED FROM 4626 TO 4632 ANCHOR LENGTH 6 TOTAL DEPTH 4632 Hole Size 7 7/8

LEASE & WELL NO. TERNES TRUST 2-28 FORMATION TESTED ARBuckle TEST NO. 7

Mud Weight 9.1 Viscosity 63 Water Loss 8.0 Chlorides - Pits 5,500 D.S.T. 50,000

Maximum Temp. 125 °F Initial Hydrostatic Pressure (A) 2258 P.S.I. Final Hydrostatic Pressure (H) 2201 P.S.I.

Tool Open I.F.P. from 5:05 a.m. to 5:15 a.m. 10 min

Tool Closed I.C.I.P. from 5:15 m to 6:15 a.m. 60 min

Tool Open F.F.P. from 6:15 m to 7:00 m 45 min

Tool Closed F.C.I.P. from 7:00 m to 8:30 m 90 min

from [B] 78 P.S.I. to [C] 239 P.S.I.

[D] 1414 P.S.I.

from [E] 442 P.S.I. to [F] 538 P.S.I.

[G] 647 P.S.I.

Initial Blow STRONG BLOW TO BOTTOM OF 5 GAL BUCKET IN 5 MINUTES GAS TO SURFACE DIED OFF AFTER 5 MINUTES

Final Blow STRONG BLOW TO BOTTOM OF 5 GAL BUCKET IN 3 MINUTES NO GAS TO SURFACE

Total Feet Recovered 2650 ft of fluid and gas Gravity of Oil _____ Corrected

30 Feet of mud cut water % Gas _____ % Oil 10 % Mud 90 % Water

360 Feet of mud cut water % Gas _____ % Oil 3 % Mud 97 % Water

2260 Feet of mud cut water % Gas _____ % Oil 4 % Mud 96 % 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 _____

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

Top Recorder No. 91951 Clock No. ELECTRONIC Depth 4628 Cir. Sub _____ Sampler _____

Bottom Recorder No. 5469 Clock No. 47441 Depth 4629 Insurance _____

Price of Job _____

Tool Operator Frank Zmarripa

Approved By _____

№ 14960

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 L.L.C.

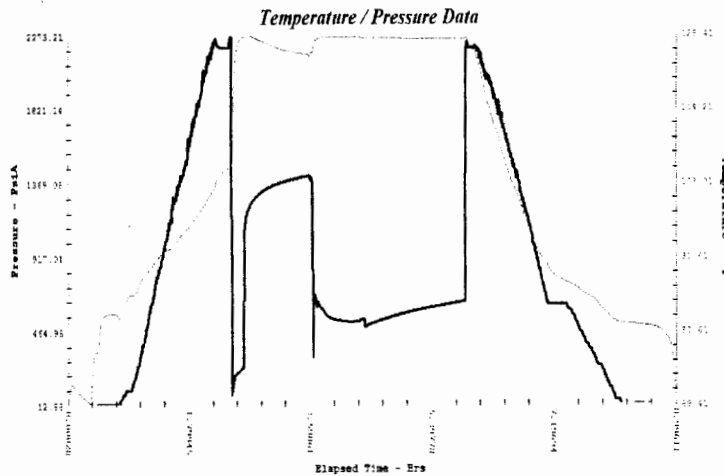
1(800)792-6902

DRILL STEM TEST REPORT

GREAT BEND, KANSAS 67530

Company: F.G. HOLL COMPANY LLC
WP. 30S RGE. 14W

Lease & Well No: TERNES TRUST 2-28 Test #: 7 Date: 10-26-06 SEC. 28



1	Initial Hydrostatic Pressure	2258
2	Initial Flow Pressure	78
3	Final Initial Flow Pressure	239
4	Initial Shut-In Pressure	1414
5	Initial Final Flow Pressure	492
6	Final Flow Pressure	538
7	Final Shut-In Pressure	647
8	Final Hydrostatic Pressure	2201

Maximum Temperature 125

GENERAL INFORMATION

COMPANY NAME	 F.G. HOLL COMPANY LLC
TEST DATE	 10/26/06
SECTION-TOWN-RANGE	 28-30S-14W
STATE	 KANSAS
COUNTY	 BARBER
ELEVATION GROUND LEVEL	 1873
COMPANY REPRESENTATIVE	 RENE HUSTEAD
LEASE AND WELL NUMBER	 TERNES TRUST 2-28
FORMATION TESTED	 ARBUCKLE
DRILL STEM TEST NUMBER	 7
REPORT NUMBER	 14960
ELEVATION KELLY BUSHINGS	 1911
TESTING ENGINEER	 FRANK ZAMARRIPA

TOOL SETTING INFORMATION

TEST INTERVAL (From)	 4626	TOP PACKER DEPTH	 4626
TEST INTERVAL (to)	 4632	BOTTOM PACKER DEPTH	
ANCHOR LENGTH	 6	NUMBER OF PACKERS	 1
TOTAL DEPTH (ft)	 4632	PACKER SIZE	 6 3/4
		HOLE SIZE	 7 7/8

FLOW TIMES

TOOL OPEN (from)	 5:05A	TOOL OPEN (from)	 6:15
INITIAL OPEN TOOL OPEN (to)	 5:15	FINAL OPEN TOOL OPEN (to)	 7:00
DURATION (min.)	 10	DURATION (min.)	 45
TOOL CLOSED (from)	 5:15	TOOL CLOSED (from)	 7:00
INITIAL SHUT-IN TOOL CLOSED (to)	 6:15	FINAL SHUT-IN TOOL CLOSED (to)	 8:30
DURATION (min.)	 60	DURATION (min.)	 90

INITIAL FLOW STRONG BLOW TO BOTTOM OF 5 GAL. BUCKET IN 5 MINUTES GAS TO SURFACE DIED OFF AFTER 5 MINUTES
FINAL FLOW STRONG BLOW TO BOTTOM OF 3 GAL. BUCKET IN 5 MINUTES NO GAS TO SURFACE

RESISTIVITY		AT	DEGREES	CHLORIDES			
FEET OF		RECOVERY		%	%	%	%
Recovery		DESCRIPTION		GAS	OIL	MUD	WATER
1)	30	MUD CUT WATER				10	90
2)	360	MUD CUT WATER				3	97
3)	2260	MUD CUT WATER				4	96
4)		<i>CHLORIDES 50,000</i>					
5)							

SUPERIOR TESTERS ENTERPRISES L.L.C.

DRILL STEM TEST REPORT

GREAT BEND ,KANSAS 67530 (800)792-6902

GENERAL INFORMATION

COMPANY NAME	F.G. HOLL COMPANY LLC	LEASE AND WELL NUMBER	TERNES TRUST 2-28
TEST DATE	10/26/06	FORMATION TESTED	ARBUCKLE
SECTION-TOWN-RANGE	28-30S-14W	DRILL STEM TEST NUMBER	7
STATE	KANSAS	REPORT NUMBER	14960
COUNTY	BARBER	ELEVATION KELLY BUSHINGS	1911
ELEVATION GROUND LEVEL	1873	TESTING ENGINEER	FRANK ZAMARRIPA
COMPANY REPRESENTATIVE	RENE HUSTEAD		

EXTRA EQUIPMENT

JARS	NO	EXTRA PACKER (3RD)	NO
SAFETY JOINT	YES	EXTRA PACKER (4TH)	NO
ELECTRONIC RECORDER	YES	STRADDLE	NO
CIRCULATING SUB	NO	HOOK WALL	NO
		SAMPLER	NO
150 MILES ROUND TRIP FROM GREAT BEND			
TOP RECORDER DEPTH	4628	BOTTOM RECORDER DEPTH	4629
RECORDER NUMBER	91951	RECORDER NUMBER	5463

WELL INFORMATION

DRILLING CONTRACTOR	DUKE DRILLING RIG #7	DRILL COLLAR LENGTH	180
DRILL PIPE LENGTH	4430	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	NONE	MUD WEIGHT #/GAL	9.1
WEIGHT PIPE I.D.	2.25	VISCOSITY	63
TOOL JOINT SIZE	4 1/2 X.H.	WATER LOSS	8
		CHLORIDES-PITS	5,500
		CHLORIDES-DST	50,000

COMMENTS

Temperature / Pressure Data

