

American Warrior Hoover 1-17 dst 1.txt

ft (KB)

IF: Head came unscrew ed, Tighted head, no blow over 25 mins.

ISI: No blow back over 60 mins.

FF: No blow over 30 mins.

FSI: No blow back over 60 mins.

(TVD)

1730.84 93.260 Initial Hydro-static

13.29 92.489 Open To Flow (1)

14.60 93.0854 Shut-In(1)

80.47 93.3197 End Shut-In(1)

14.60 93.2998 Open To Flow (2)

15.40 93.44129 Shut-In(2)

55.23 93.71189 End Shut-In(2)

1766.99 94.60197 Final Hydro-static

Recovery

Length Description Volume

Gas Rates

Choke Pressure Gas Rate (psig) (Mcf/d) (inches) (ft) (bbl)

5.00 mud-100% 0.02

DRILL STEM TEST REPORT

American Warrior

P.O. Box 399

Garden City Ks.

67846

ATTN: Ed Glassman 2010.10.01 @ 03:10:00

38408Job Ticket:

Sec27 Twp2s Rge24w

Hoover #1-17

Test Start:

DST#:1

GENERAL INFORMATION:

Formation:

Reference Elevations:

Total Depth:

Test Type:

Tester:

Unit No:

Hole Diameter: Hole Condition:

Time Tool Opened:

Time Test Ended:

PRESSURE SUMMARY

(deg F)

Annotation Temp

(psig)

Pressure Time

(Min.)

05:07:00

09:32:30

LKC-

7.88

3540.00

Good

Conventional Bottom Hole

Chuck Kreutzer Jr.

36

2478.00

2474.00

Deviated: No Whipstock: ft (KB)

4.00KB to GR/CF:

ft (KB)

ft (CF)

ft

Start Date:

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6741
3485.60
2010.10.01
ft (KB)
End Date: 2010.10.01
Start Time: 03:10:01
Capacity: 8000.00 psig
Serial #:
Last Calib.: 2010.10.01
End Time: 09:32:30
Press@RunDepth: psig 15.40
Time On Btm:
Time Off Btm: 2010.10.01 @ 08:15:00
2010.10.01 @ 04:58:30

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TEST COMMENT:

Inside

@

Interval: 3540.00 ft (KB) 3483.00 ft (KB) (TVD) To
inches

ft (KB)

IF: Head came unscrew ed, Tighted head, no blow over 25 mins.

ISI: No blow back over 60 mins.

FF: No blow over 30 mins.

FSI: No blow back over 60 mins.

(TVD)

1730.84 93.260 Initial Hydro-static

13.29 92.489 Open To Flow (1)

14.60 93.0854 Shut-In(1)

80.47 93.3197 End Shut-In(1)

14.60 93.2998 Open To Flow (2)

15.40 93.44129 Shut-In(2)

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1766.99 94.60197 Final Hydro-static

Recovery

Length Description Volume

Gas Rates

Choke Pressure Gas Rate (psig) (Mcf/d) (inches) (ft) (bbl)

5.00 mud-100% 0.02

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DRILL STEM TEST REPORT

American Warrior

P.O. Box 399

Garden City Ks.

67846

ATTN: Ed Glassman

Mud and Cushion Information

Mud Type:

Mud Weight:

Viscosity:

Filter Cake:

Salinity:

Resistivity:

Water Loss:

Gel Chem

9.00

44.00

7.20

1000.00

2.00

Cushion Type:

Cushion Length:

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American Warrior Hoover 1-17 dst 1.txt

Cushion Volume:
Gas Cushion Type:
Gas Cushion Pressure:
lb/gal
sec/qt
ohm.m
ppm
inches
Recovery Table
Length Description
ft
Recovery Information
in³
5.00 mud-100%
Total Length: 5.00 ft Total Volume: 0.025 bbl
Num Fluid Samples: Num Gas Bombs: 0 0
Laboratory Name: Laboratory Location:
Recovery Comments:
2010.10.01 @ 03:10:00
Job Ticket: 38408
Sec27 Twp2s Rge24w
Hoover #1-17
Test Start:
DST#:1
bbl
ft
psig
Volume
bbl
FLUID SUMMARY
Oil API:
Water Salinity: ppm
deg API
0.025
Serial #:

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DRILL STEM TEST REPORT

American Warrior

P.O. Box 399

Garden City Ks.

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ATTN: Ed Glassman 2010.10.01 @ 03:10:00

38408Job Ticket:

Sec27 Twp2s Rge24w

Hoover #1-17

Test Start:

DST#:1

GENERAL INFORMATION:

Formation:

Reference Elevations:

Total Depth:

Test Type:

Tester:

Unit No:

Hole Diameter: Hole Condition:

Time Tool Opened:

Time Test Ended:

PRESSURE SUMMARY

(deg F)

Annotation Temp

(psig)

Pressure Time

(Min.)

05:07:00

09:32:30

LKC-

7.88

3540.00

Good

Conventional Bottom Hole

Chuck Kreutzer Jr.

36

2478.00

2474.00

Deviated: No Whipstock: ft (KB)

4.00KB to GR/CF:

ft (KB)

ft (CF)

ft

Start Date:

6741

3485.60

2010.10.01

ft (KB)

End Date: 2010.10.01

Start Time: 03:10:01

Capacity: 8000.00 psig

Serial #:

Last Calib.: 2010.10.01

End Time: 09:32:30

Press@RunDepth: psig 15.40

Time On Btm:

Time Off Btm: 2010.10.01 @ 08:15:00

2010.10.01 @ 04:58:30

TEST COMMENT:

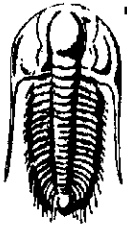
Inside

@

Interval: 3540.00 ft (KB) 3483.00 ft (KB) (TVD) To
inches

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TESTING, INC**

DRILL STEM TEST REPORT

American Warrior

P.O. Box 399
Garden City Ks.
67846

ATTN: Ed Glassman

Hoover #1-~~27~~

Sec27 Twp2s Rge24w

Job Ticket: 38408

DST#: 1

Test Start: 2010.10.01 @ 03:10:00

GENERAL INFORMATION:

Formation: LKC-

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 05:07:00

Time Test Ended: 09:32:30

Test Type: Conventional Bottom Hole

Tester: Chuck Kreutzer Jr.

Unit No: 36

Interval: 3483.00 ft (KB) To 3540.00 ft (KB) (TVD)

Total Depth: 3540.00 ft (KB) (TVD)

Hole Diameter: 7.88 inches Hole Condition: Good

Reference Elevations: 2478.00 ft (KB)

2474.00 ft (CF)

KB to GR/CF: 4.00 ft

Serial #: 6741

Inside

Press@RunDepth: 15.40 psig @ 3485.60 ft (KB)

Start Date: 2010.10.01

End Date:

2010.10.01

Start Time: 03:10:01

End Time:

09:32:30

Capacity: 8000.00 psig

Last Calib.: 2010.10.01

Time On Btm: 2010.10.01 @ 04:58:30

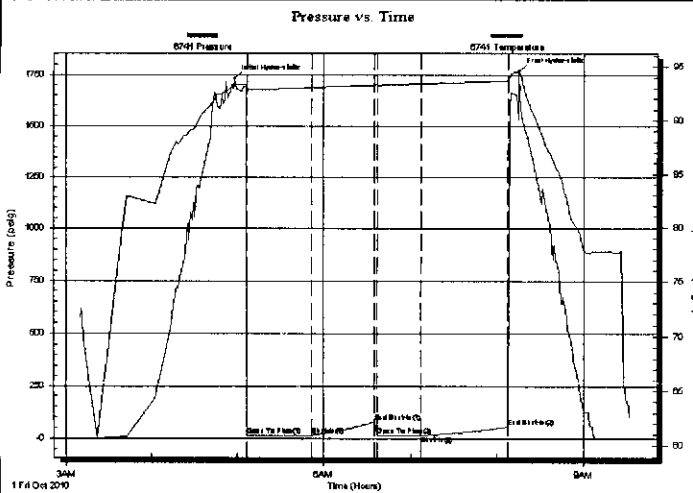
Time Off Btm: 2010.10.01 @ 08:15:00

TEST COMMENT: IF: Head came unscrewed, Tighted head, no blow over 25 mins.

IS: No blow back over 60 mins.

FF: No blow over 30 mins.

FSI: No blow back over 60 mins.



PRESSURE SUMMARY

Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	1730.84	93.26	Initial Hydro-static
9	13.29	92.48	Open To Flow (1)
54	14.60	93.08	Shut-In(1)
97	80.47	93.31	End Shut-In(1)
98	14.60	93.29	Open To Flow (2)
129	15.40	93.44	Shut-In(2)
189	55.23	93.71	End Shut-In(2)
197	1766.99	94.60	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
5.00	mud-100%	0.02

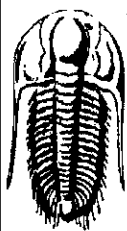
Gas Rates

Choke (inches)	Pressure (psig)	Gas Rate (Mcf/d)
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DRILL STEM TEST REPORT

FLUID SUMMARY

American Warrior

Hoover #1-17

P.O. Box 399
Garden City Ks.
67846

Sec27 Twp2s Rge24w

Job Ticket: 38408

DST#: 1

ATTN: Ed Glassman

Test Start: 2010.10.01 @ 03:10:00

Mud and Cushion Information

Mud Type: Gel Chem

Cushion Type:

Oil API:

deg API

Mud Weight: 9.00 lb/gal

Cushion Length:

ft

Water Salinity:

ppm

Viscosity: 44.00 sec/qt

Cushion Volume:

bbl

Water Loss: 7.20 in³

Gas Cushion Type:

Resistivity: ohm.m

Gas Cushion Pressure:

psig

Salinity: 1000.00 ppm

Filter Cake: 2.00 inches

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
5.00	mud-100%	0.025

Total Length: 5.00 ft

Total Volume: 0.025 bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments:

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DST Test Number: 1

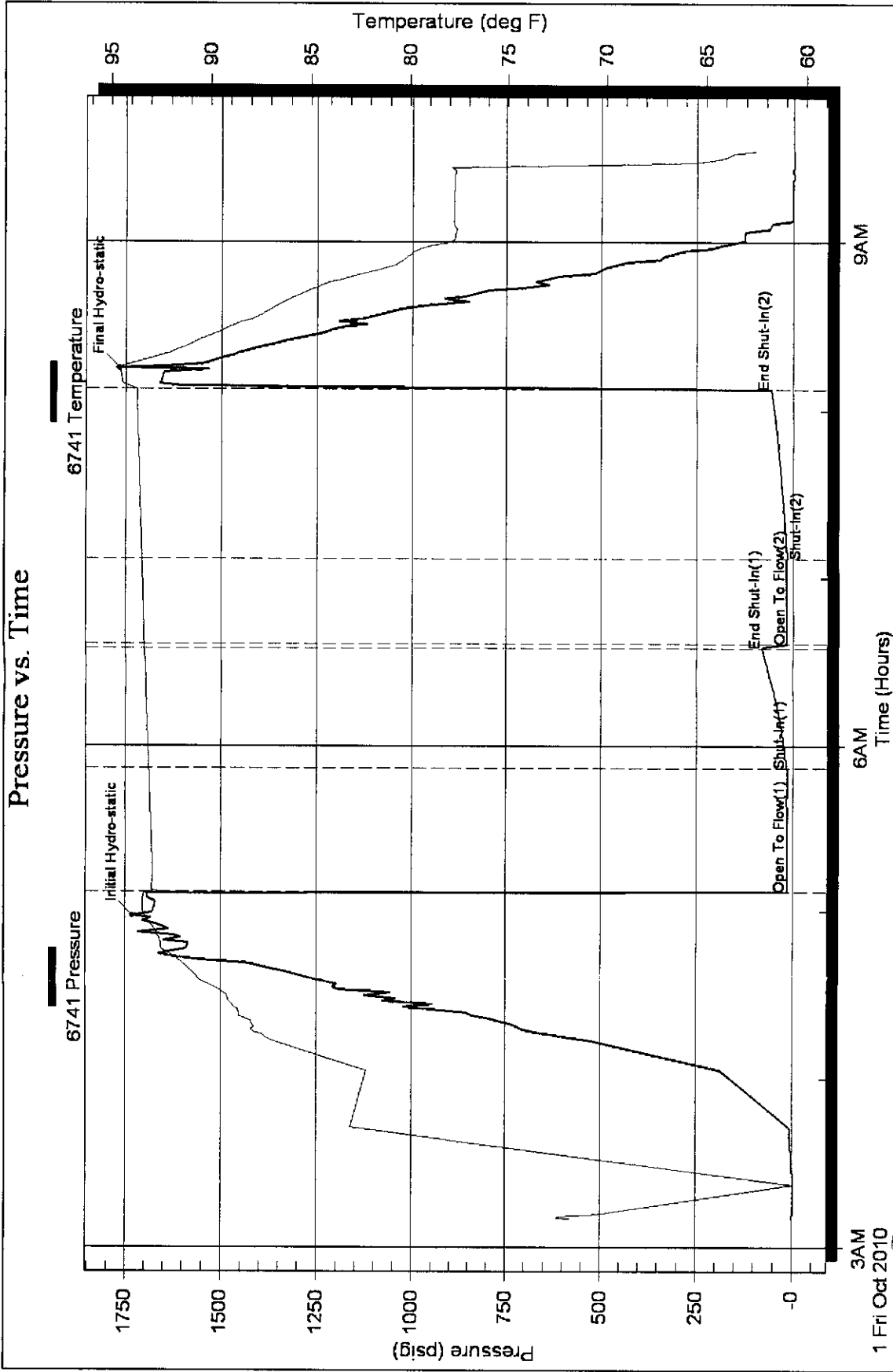
Sec27 Tw p2s Rge24w

American Warrior

Inside

Serial #: 6741

Pressure vs. Time



Ref. No: 38408

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