

DRILL STEM TEST REPORT

Prepared For: **American Warrior inc.**

PO Box 399
Garden City, KS 67846

ATTN: Josh Austin

23-17s-14w Barton,KS

Tempero 5-23

Start Date: 2011.06.13 @ 23:59:05

End Date: 2011.06.14 @ 06:57:59

Job Ticket #: 042640 DST #: 1

RECEIVED

JUL 2 5 2011

KCC WICHITA

Trilobite Testing, Inc

PO Box 1733 Hays, KS 67601

ph: 785-625-4778 fax: 785-625-5620

Printed: 2011.06.13 @ 06:21:59 Page 1

CONFIDENTIAL

JUL 26 2013

KCC

American Warrior inc.

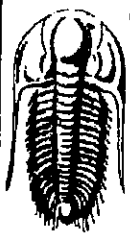
Tempero 5-23

23-17s-14w Barton,KS

DST # 1

Arbuckle

2011.06.13



TRILOBITE
TESTING, INC.

DRILL STEM TEST REPORT

American Warrior inc.

PO Box 399
Garden City, KS 67846

ATTN: Josh Austin

Tempero 5-23

23-17s-14w Barton, KS

Job Ticket: 042640

DST#: 1

Test Start: 2011.06.13 @ 23:59:05

GENERAL INFORMATION:

Formation: Arbuckle

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 02:07:00

Time Test Ended: 06:57:59

Test Type: Conventional Bottom Hole

Tester: Andy Carreira

Unit No: 39

Interval: 3346.00 ft (KB) To 3398.00 ft (KB) (TVD)

Total Depth: 3398.00 ft (KB) (TVD)

Hole Diameter: 7.88 inches Hole Condition: Poor

Reference Elevations: 1898.00 ft (KB)

1890.00 ft (CF)

KB to GR/CF: 8.00 ft

Serial #: 8352

Outside

Press@RunDepth: 51.77 psig @ 3357.00 ft (KB)

Start Date: 2011.06.13

End Date:

2011.06.14

Start Time: 23:59:05

End Time:

06:57:59

Capacity: 8000.00 psig

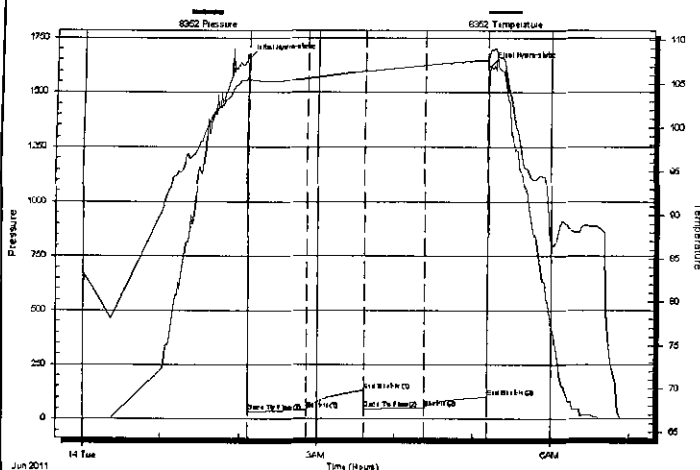
Last Calib.: 2011.06.14

Time On Btm: 2011.06.14 @ 02:06:20

Time Off Btm: 2011.06.14 @ 05:12:50

TEST COMMENT: IF:(45min) Built to 8 inches
IS:(45min) No Return
FF:(45min) Built to 3 inches
FS:(45min) No Return

Pressure vs. Time



PRESSURE SUMMARY

Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	1656.42	105.87	Initial Hydro-static
1	31.45	105.20	Open To Flow (1)
46	42.51	105.63	Shut-In(1)
90	129.87	106.49	End Shut-In(1)
91	44.43	106.44	Open To Flow (2)
137	51.77	107.14	Shut-In(2)
185	97.40	107.79	End Shut-In(2)
187	1619.16	108.68	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
25.00	HOCM o=30% m=70%	0.35
40.00	CO	0.56
0.00	GIP=60ft	0.00

Gas Rates

	Choke (inches)	Pressure (psig)	Gas Rate (Mcf/d)
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**TRILOBITE
TESTING, INC**

DRILL STEM TEST REPORT

TOOL DIAGRAM

American Warrior inc.

Tempero 5-23

PO Box 399
Garden City, KS 67846

23-17s-14w Barton, KS

Job Ticket: 042640

DST#: 1

ATTN: Josh Austin

Test Start: 2011.06.13 @ 23:59:05

Tool Information

Drill Pipe:	Length: 3338.00 ft	Diameter: 3.80 inches	Volume: 46.82 bbl	Tool Weight:	3000.00 lb
Heavy Wt. Pipe:	Length: 0.00 ft	Diameter: 0.00 inches	Volume: 0.00 bbl	Weight set on Packer:	24000.00 lb
Drill Collar:	Length: 0.00 ft	Diameter: 2.25 inches	Volume: 0.00 bbl	Weight to Pull Loose:	45000.00 lb
		Total Volume:	46.82 bbl	Tool Chased	0.00 ft
Drill Pipe Above KB:	20.00 ft			String Weight: Initial	35000.00 lb
Depth to Top Packer:	3346.00 ft			Final	36000.00 lb
Depth to Bottom Packer:	ft				
Interval between Packers:	52.00 ft				
Tool Length:	80.00 ft				
Number of Packers:	2	Diameter:	6.75 inches		

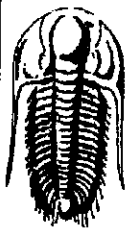
Tool Comments:

Tool Description	Length (ft)	Serial No.	Position	Depth (ft)	Accum. Lengths
Change Over Sub	1.00			3319.00	
Shut In Tool	5.00			3324.00	
Hydraulic tool	5.00			3329.00	
Jars	5.00			3334.00	
Safety Joint	3.00			3337.00	
Packer	5.00			3342.00	28.00 Bottom Of Top Packer
Packer	4.00			3346.00	
Stubb	1.00			3347.00	
Perforations	9.00			3356.00	
Change Over Sub	1.00			3357.00	
Recorder	0.00	8017	Inside	3357.00	
Recorder	0.00	8352	Outside	3357.00	
Drill Pipe	32.00			3389.00	
Change Over Sub	1.00			3390.00	
Perforations	5.00			3395.00	
Bullnose	3.00			3398.00	52.00 Bottom Packers & Anchor
Total Tool Length:	80.00				

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TRILOBITE
TESTING, INC

DRILL STEM TEST REPORT

FLUID SUMMARY

American Warrior inc.

Tempero 5-23

PO Box 399
Garden City, KS 67846

23-17s-14w Barton, KS

Job Ticket: 042640

DST#: 1

ATTN: Josh Austin

Test Start: 2011.06.13 @ 23:59:05

Mud and Cushion Information

Mud Type: Gel Chem

Cushion Type:

Oil AFI:

deg AFI

Mud Weight: 9.00 lb/gal

Cushion Length:

ft

Water Salinity:

ppm

Viscosity: 57.00 sec/qt

Cushion Volume:

bbl

Water Loss: 8.74 in³

Gas Cushion Type:

Resistivity: ohm.m

Gas Cushion Pressure:

psig

Salinity: 4000.00 ppm

Filter Cake: inches

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
25.00	HOCM o=30% m=70%	0.351
40.00	CO	0.561
0.00	GIP=60ft	0.000

Total Length: 65.00 ft

Total Volume: 0.912 bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

Serial #:

Laboratory Name:

Laboratory Location:

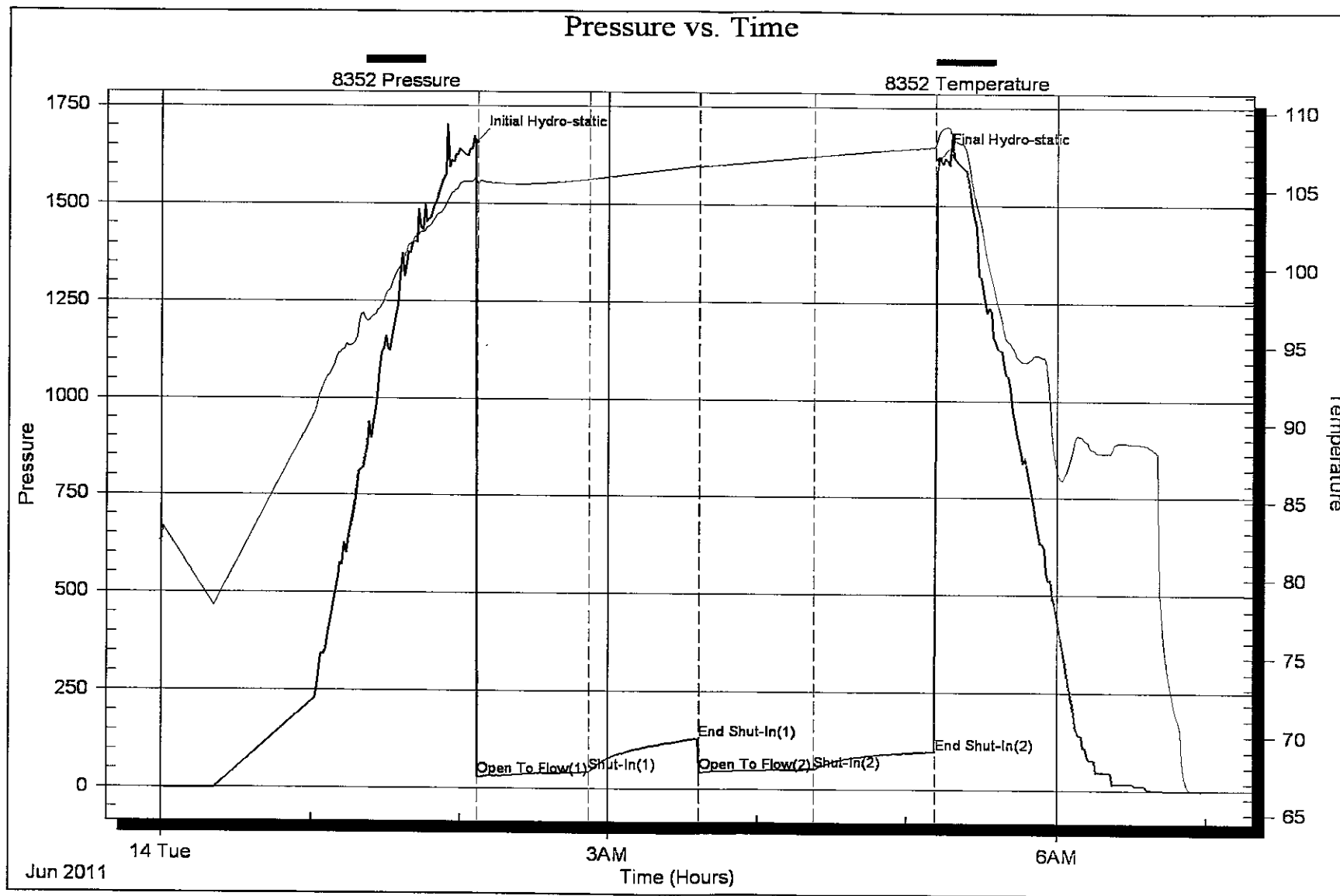
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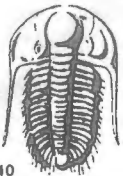
Serial #: 8352

Outside American Warrior inc.

23-17s-14w Barton,KS

DST Test Number: 1





TRILOBITE TESTING INC.

P.O. Box 1733 • Hays, Kansas 67601

Test Ticket

NO. 042640 15879

Well Name & No. Tempero 5-23 Test No. 1 Date 6-13-11
 Company American Wellbore Inc Elevation 1898 KB 1890 GL
 Address PO Box 399 Garden City Ks 67846
 Co. Rep / Geo. Josh Austin Rig Duke #8
 Location: Sec. 23 Twp. 17s Rge. 14w Co. Barton Co. State Ks

Interval Tested 3346-3398 Zone Tested Arbuckle
 Anchor Length 52' Drill Pipe Run 3338 Mud Wt. 9.3
 Top Packer Depth 3341 Drill Collars Run 0 Vis 57
 Bottom Packer Depth 3346 Wt. Pipe Run 0 WL 8.79
 Total Depth 3398 Chlorides 4000 ppm System LCM 0

Blow Description IF: built to 8 inches
FS: No Return
FP: built to 3 inches
FS: No Return

Rec	Feet of	%gas	%oil	%water	%mud
<u>60</u>	<u>GIP</u>				
<u>40</u>	<u>CO</u>				
<u>25</u>	<u>HOEM</u>		<u>30</u>		<u>70</u>

Rec Total 65' BHT 107 Gravity 40 API RW @ °F Chlorides ppm

(A) Initial Hydrostatic 1656
 (B) First Initial Flow 31
 (C) First Final Flow 42
 (D) Initial Shut-In 129
 (E) Second Initial Flow 44
 (F) Second Final Flow 51
 (G) Final Shut-In 97
 (H) Final Hydrostatic 1619

☒ Test 1125'
☒ Jars 250'
☒ Safety Joint 75'

T-On Location 21.33
 T-Started 2359
 T-Open 0206
 T-Pulled 0506
 T-Out 0658

☐ Circ Sub
☐ Hourly Standby 1/2 hr 50'

☐ Mileage 108 RT 151.20

☐ Sampler

☐ Straddle

☐ Shale Packer

☐ Extra Packer

☐ Extra Recorder

☐ Day Standby

☐ Accessibility

Sub-Total 1651.20

Comments

☐ Ruined Shale Packer

☐ Ruined Packer

☐ Extra Copies

Sub Total 8

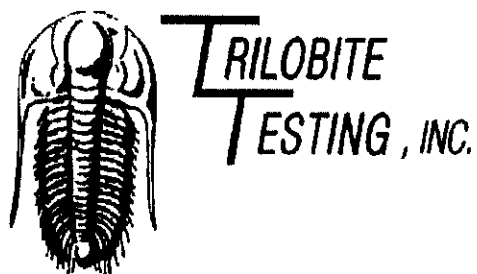
Total 1651.20

MP/DST Disc't

Approved By

Our Representative

Trilobite Testing Inc. shall not be liable for damaged of any kind of 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.



DRILL STEM TEST REPORT

Prepared For: **American Warrior inc.**

PO Box 399
Garden City, KS 67846

ATTN: Josh Austin

23-17s-14w Barton,KS

Tempero 5-23

Start Date: 2011.06.14 @ 13:32:05

End Date: 2011.06.14 @ 18:51:39

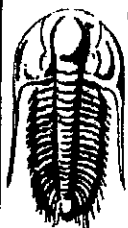
Job Ticket #: 042641 DST #: 2

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Trilobite Testing, Inc
PO Box 1733 Hays, KS 67601
ph: 785-625-4778 fax: 785-625-5620



**TRILOBITE
TESTING, INC.**

DRILL STEM TEST REPORT

American Warrior inc.

PO Box 399
Garden City, KS 67846

ATTN: Josh Austin

Tempero 5-23

23-17s-14w Barton, KS

Job Ticket: 042641

DST#: 2

Test Start: 2011.06.14 @ 13:32:05

GENERAL INFORMATION:

Formation: Arbuckle

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 15:02:00

Time Test Ended: 18:51:39

Test Type: Conventional Bottom Hole

Tester: Andy Carreira

Unit No: 39

Interval: 3346.00 ft (KB) To 3404.00 ft (KB) (TVD)

Total Depth: 3404.00 ft (KB) (TVD)

Hole Diameter: 7.88 inches Hole Condition: Poor

Reference Elevations: 1898.00 ft (KB)

1890.00 ft (CF)

KB to GR/CF: 8.00 ft

Serial #: 8352

Outside

Press@RunDepth: 41.36 psig @ 3353.00 ft (KB)

Start Date: 2011.06.14

End Date:

2011.06.14

Start Time: 13:32:05

End Time:

18:51:40

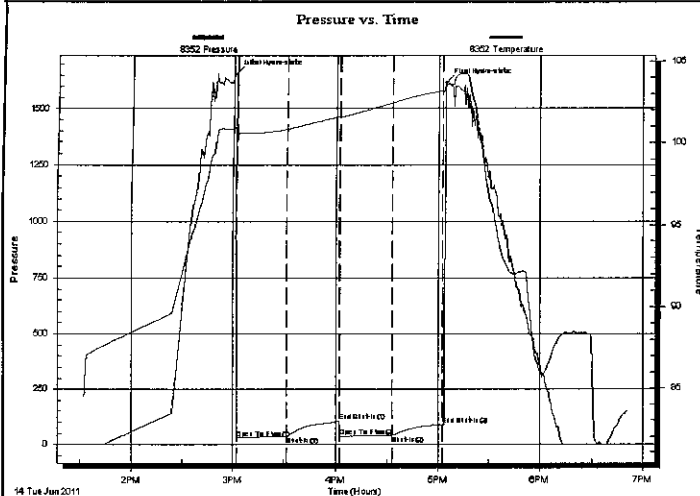
Capacity: 8000.00 psig

Last Calib.: 2011.06.14

Time On Btm: 2011.06.14 @ 15:00:50

Time Off Btm: 2011.06.14 @ 17:04:20

TEST COMMENT: IF:(30min) Weak, 1.5 inches
IS:(30min) No Return
FF:(30min) Weak, surface blow
FS:(30min) No Return



PRESSURE SUMMARY

Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	1655.49	100.91	Initial Hydro-static
2	29.35	100.35	Open To Flow (1)
31	36.94	100.82	Shut-In(1)
62	103.74	101.59	End Shut-In(1)
62	38.12	101.57	Open To Flow (2)
92	41.36	102.44	Shut-In(2)
122	88.48	103.19	End Shut-In(2)
124	1617.79	103.65	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
20.00	OCM o=20% m=80%	0.28
20.00	CO o=100%	0.28

Gas Rates

	Choke (inches)	Pressure (psig)	Gas Rate (Mcf/d)
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TRILOBITE
TESTING, INC.

DRILL STEM TEST REPORT

TOOL DIAGRAM

American Warrior inc.

Tempero 5-23

PO Box 399
Garden City, KS 67846

23-17s-14w Barton, KS

Job Ticket: 042641

DST#: 2

ATTN: Josh Austin

Test Start: 2011.06.14 @ 13:32:05

Tool Information

Drill Pipe:	Length: 3343.00 ft	Diameter: 3.80 inches	Volume: 46.89 bbl	Tool Weight:	3000.00 lb
Heavy Wt. Pipe:	Length: 0.00 ft	Diameter: 0.00 inches	Volume: 0.00 bbl	Weight set on Packer:	24000.00 lb
Drill Collar:	Length: 0.00 ft	Diameter: 2.25 inches	Volume: 0.00 bbl	Weight to Pull Loose:	46000.00 lb
			<u>Total Volume: 46.89 bbl</u>	Tool Chased	0.00 ft
Drill Pipe Above KB:	25.00 ft			String Weight: Initial	39000.00 lb
Depth to Top Packer:	3346.00 ft			Final	39000.00 lb
Depth to Bottom Packer:	ft				
Interval between Packers:	58.00 ft				
Tool Length:	86.00 ft				
Number of Packers:	2	Diameter: 6.75 inches			
Tool Comments:					

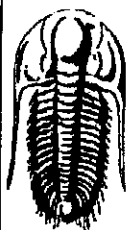
Tool Description

Tool Description	Length (ft)	Serial No.	Position	Depth (ft)	Accum. Lengths
Change Over Sub	1.00			3319.00	
Shut In Tool	5.00			3324.00	
Hydraulic tool	5.00			3329.00	
Jars	5.00			3334.00	
Safety Joint	3.00			3337.00	
Packer	5.00			3342.00	28.00 Bottom Of Top Packer
Packer	4.00			3346.00	
Stubb	1.00			3347.00	
Perforations	5.00			3352.00	
Change Over Sub	1.00			3353.00	
Recorder	0.00	8017	Inside	3353.00	
Recorder	0.00	8352	Outside	3353.00	
Drill Pipe	32.00			3385.00	
Change Over Sub	1.00			3386.00	
Perforations	15.00			3401.00	
Bullnose	3.00			3404.00	58.00 Bottom Packers & Anchor
Total Tool Length:	86.00				

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TRILOBITE
TESTING, INC.

DRILL STEM TEST REPORT

FLUID SUMMARY

American Warrior inc.

Tempero 5-23

PO Box 399
Garden City, KS 67846

23-17s-14w Barton, KS

Job Ticket: 042641

DST#: 2

ATTN: Josh Austin

Test Start: 2011.06.14 @ 13:32:05

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: 53.00 sec/qt

Cushion Volume:

bbl

Water Loss: 7.18 in³

Gas Cushion Type:

Resistivity: ohm.m

Gas Cushion Pressure:

psig

Salinity: 3800.00 ppm

Filter Cake: inches

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
20.00	OCM o=20% m=80%	0.281
20.00	CO o=100%	0.281

Total Length: 40.00 ft

Total Volume: 0.562 bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

Serial #:

Laboratory Name:

Laboratory Location:

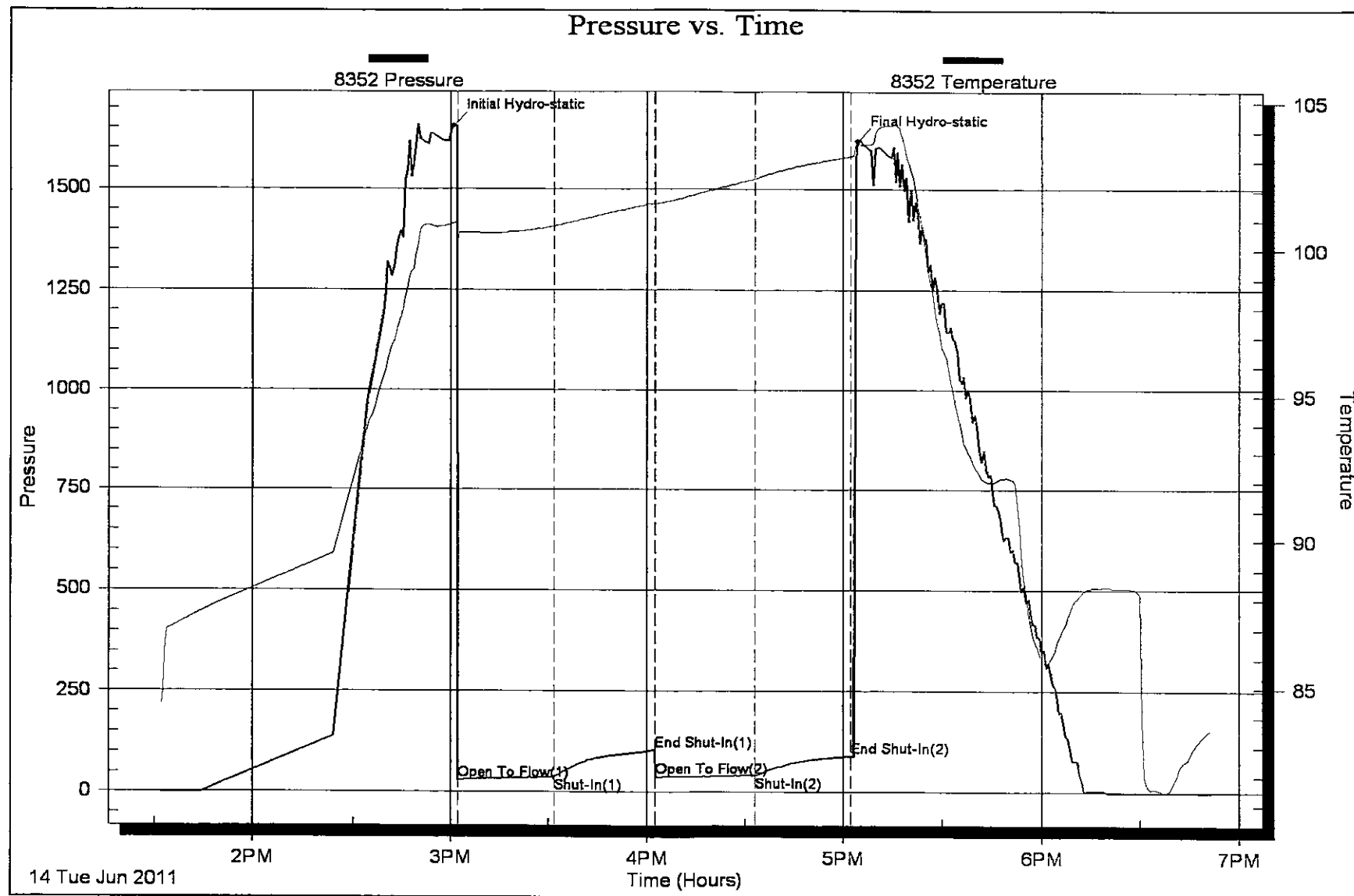
Recovery Comments:

Serial #: 8352

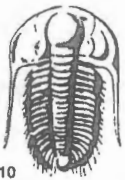
Outside American Warrior inc.

23-17s-14w Barton,KS

DST Test Number: 2



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KCC WICHITA



TRILOBITE TESTING INC.

P.O. Box 1733 • Hays, Kansas 67601

Test Ticket

NO. 042641

Well Name & No. Tempero 5-23 Test No. 2 Date 6-14-11
 Company AMERICAN WARRIOR INC Elevation 1898 KB 1890 GL
 Address PO Box 399 Garden City Ks 67846
 Co. Rep / Geo. Josh Austin Rig Duke #8
 Location: Sec. 23 Twp. 17S Rge. 14W Co. Barton B State Ks

Interval Tested 3346-3404 Zone Tested Arbuckle
 Anchor Length 58' Drill Pipe Run 3343 Mud Wt. 9.3
 Top Packer Depth 3341 Drill Collars Run 0 Vis 53
 Bottom Packer Depth 3346 Wt. Pipe Run 0 WL 7.2
 Total Depth 3404 Chlorides 3800 ppm System LCM TR

Blow Description SP: Weak, 1 1/2 inches
SS: No Return
FP: Weak surface
FS: No Return

Rec	Feet of	%gas	%oil	%water	%mud
<u>20</u>	<u>CO</u>				
<u>20</u>	<u>OCM</u>		<u>20</u>		<u>80</u>

Rec Total 40' BHT 103 Gravity _____ API RW _____ @ _____ °F Chlorides _____ ppm

(A) Initial Hydrostatic <u>1655</u>	☒ Test <u>1125'</u>	T-On Location <u>1300</u>
(B) First Initial Flow <u>29</u>	☒ Jars <u>250'</u>	T-Started <u>1332</u>
(C) First Final Flow <u>36</u>	☒ Safety Joint <u>75'</u>	T-Open <u>1502</u>
(D) Initial Shut-In <u>103</u>	☐ Circ Sub	T-Pulled <u>1702</u>
(E) Second Initial Flow <u>38</u>	☐ Hourly Standby	T-Out <u>1852</u>
(F) Second Final Flow <u>41</u>	☒ Mileage <u>108 RT 15120</u>	Comments _____
(G) Final Shut-In <u>88</u>	☐ Sampler	
(H) Final Hydrostatic <u>1617</u>	☐ Straddle	☐ Ruined Shale Packer

Initial Open 30
 Initial Shut-In 30
 Final Flow 30
 Final Shut-In 30

☐ Extra Packer
☐ Extra Recorder
☐ Day Standby
☐ Accessibility

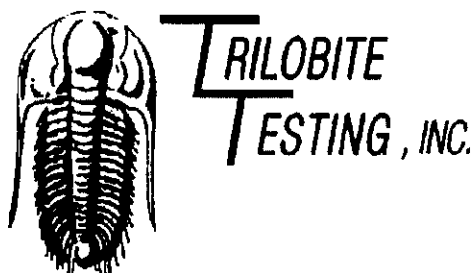
Sub Total 1601.20

MP/DST Disc't _____

Approved By _____

Our Representative Andy Car

TriLOBITE TESTING INC. shall not be liable for damaged of any kind of 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.



DRILL STEM TEST REPORT

Prepared For: **American Warrior inc.**

PO Box 399
Garden City, KS 67846

ATTN: Josh Austin

23-17s-14w Barton,KS

Tempero 5-23

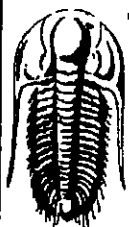
Start Date: 2011.06.15 @ 00:27:05

End Date: 2011.06.15 @ 07:01:39

Job Ticket #: 042642 DST #: 3

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KCC WICHITA

Trilobite Testing, Inc
PO Box 1733 Hays, KS 67601
ph: 785-625-4778 fax: 785-625-5620



**TRILOBITE
TESTING, INC**

DRILL STEM TEST REPORT

American Warrior inc.

PO Box 399
Garden City, KS 67846

ATTN: Josh Austin

Tempero 5-23

23-17s-14w Barton,KS

Job Ticket: 042642

DST#: 3

Test Start: 2011.06.15 @ 00:27:05

GENERAL INFORMATION:

Formation: Arbuckle

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 02:05:40

Time Test Ended: 07:01:39

Test Type: Conventional Bottom Hole

Tester: Andy Carreira

Unit No: 39

Interval: 3402.00 ft (KB) To 3413.00 ft (KB) (TVD)

Total Depth: 3413.00 ft (KB) (TVD)

Hole Diameter: 7.88 inches Hole Condition: Poor

Reference Elevations: 1898.00 ft (KB)

1890.00 ft (CF)

KB to GR/CF: 8.00 ft

Serial #: 8352

Outside

Press@RunDepth: 185.31 psig @ 3403.00 ft (KB)

Start Date: 2011.06.15

End Date: 2011.06.15

Start Time: 00:27:05

End Time: 07:01:40

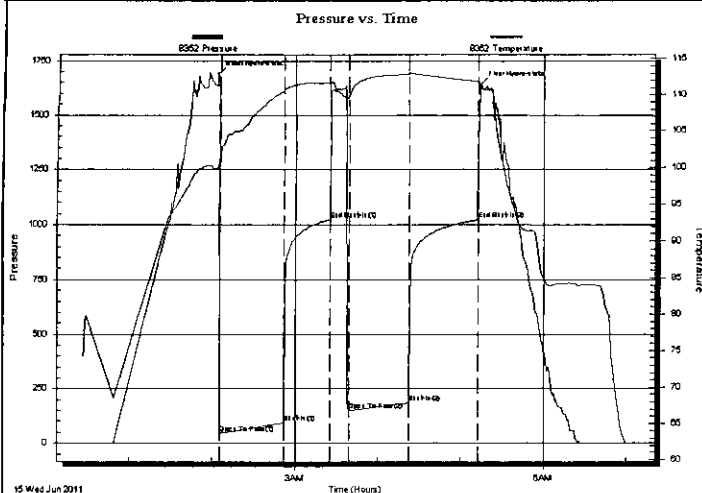
Capacity: 8000.00 psig

Last Calib.: 2011.06.15

Time On Btm: 2011.06.15 @ 02:04:00

Time Off Btm: 2011.06.15 @ 05:13:59

TEST COMMENT: IF:(45min) Fair Blow , 4 inches
IS:(45min) No Return
FF:(45min) Fair Blow , 4 inches
FS:(45min) No Return



PRESSURE SUMMARY

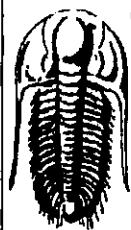
Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	1687.64	99.84	Initial Hydro-static
2	46.44	101.08	Open To Flow (1)
48	92.17	110.53	Shut-In(1)
81	1024.13	111.67	End Shut-In(1)
96	152.98	109.82	Open To Flow (2)
139	185.31	112.81	Shut-In(2)
189	1022.72	111.88	End Shut-In(2)
190	1636.76	111.03	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
350.00	M/V	4.91

Gas Rates

	Choke (inches)	Pressure (psig)	Gas Rate (Mcf/d)
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**TRILOBITE
TESTING, INC**

DRILL STEM TEST REPORT

TOOL DIAGRAM

American Warrior inc.

Tempero 5-23

PO Box 399
Garden City, KS 67846

23-17s-14w Barton,KS

Job Ticket: 042642

DST#: 3

ATTN: Josh Austin

Test Start: 2011.06.15 @ 00:27:05

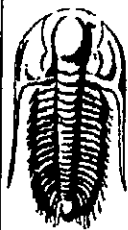
Tool Information

Drill Pipe:	Length: 3390.00 ft	Diameter: 3.80 inches	Volume: 47.55 bbl	Tool Weight:	3000.00 lb
Heavy Wt. Pipe:	Length: 0.00 ft	Diameter: 0.00 inches	Volume: 0.00 bbl	Weight set on Packer:	24000.00 lb
Drill Collar:	Length: 0.00 ft	Diameter: 2.25 inches	Volume: 0.00 bbl	Weight to Pull Loose:	46000.00 lb
		Total Volume:	47.55 bbl	Tool Chased	0.00 ft
Drill Pipe Above KB:	16.00 ft			String Weight: Initial	35000.00 lb
Depth to Top Packer:	3402.00 ft			Final	37000.00 lb
Depth to Bottom Packer:	ft				
Interval between Packers:	11.00 ft				
Tool Length:	39.00 ft				
Number of Packers:	2	Diameter:	6.75 inches		
Tool Comments:					

Tool Description	Length (ft)	Serial No.	Position	Depth (ft)	Accum. Lengths
Change Over Sub	1.00			3375.00	
Shut In Tool	5.00			3380.00	
Hydraulic tool	5.00			3385.00	
Jars	5.00			3390.00	
Safety Joint	3.00			3393.00	
Packer	5.00			3398.00	28.00 Bottom Of Top Packer
Packer	4.00			3402.00	
Stubb	1.00			3403.00	
Recorder	0.00	8017	Inside	3403.00	
Recorder	0.00	8352	Outside	3403.00	
Perforations	7.00			3410.00	
Bullnose	3.00			3413.00	11.00 Bottom Packers & Anchor

Total Tool Length: 39.00

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TRILOBITE
TESTING, INC

DRILL STEM TEST REPORT

FLUID SUMMARY

American Warrior inc.

Tempero 5-23

PO Box 399
Garden City, KS 67846

23-17s-14w Barton, KS

Job Ticket: 042642

DST#: 3

ATTN: Josh Austin

Test Start: 2011.06.15 @ 00:27:05

Mud and Cushion Information

Mud Type: Gel Chem

Cushion Type:

Oil AFI:

deg AFI

Mud Weight: 9.00 lb/gal

Cushion Length:

ft

Water Salinity:

15000 ppm

Viscosity: 53.00 sec/qt

Cushion Volume:

bbl

Water Loss: 7.19 in³

Gas Cushion Type:

Resistivity: ohm.m

Gas Cushion Pressure:

psig

Salinity: 3800.00 ppm

Filter Cake: inches

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
350.00	MW	4.910

Total Length: 350.00 ft

Total Volume: 4.910 bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

Serial #:

Laboratory Name:

Laboratory Location:

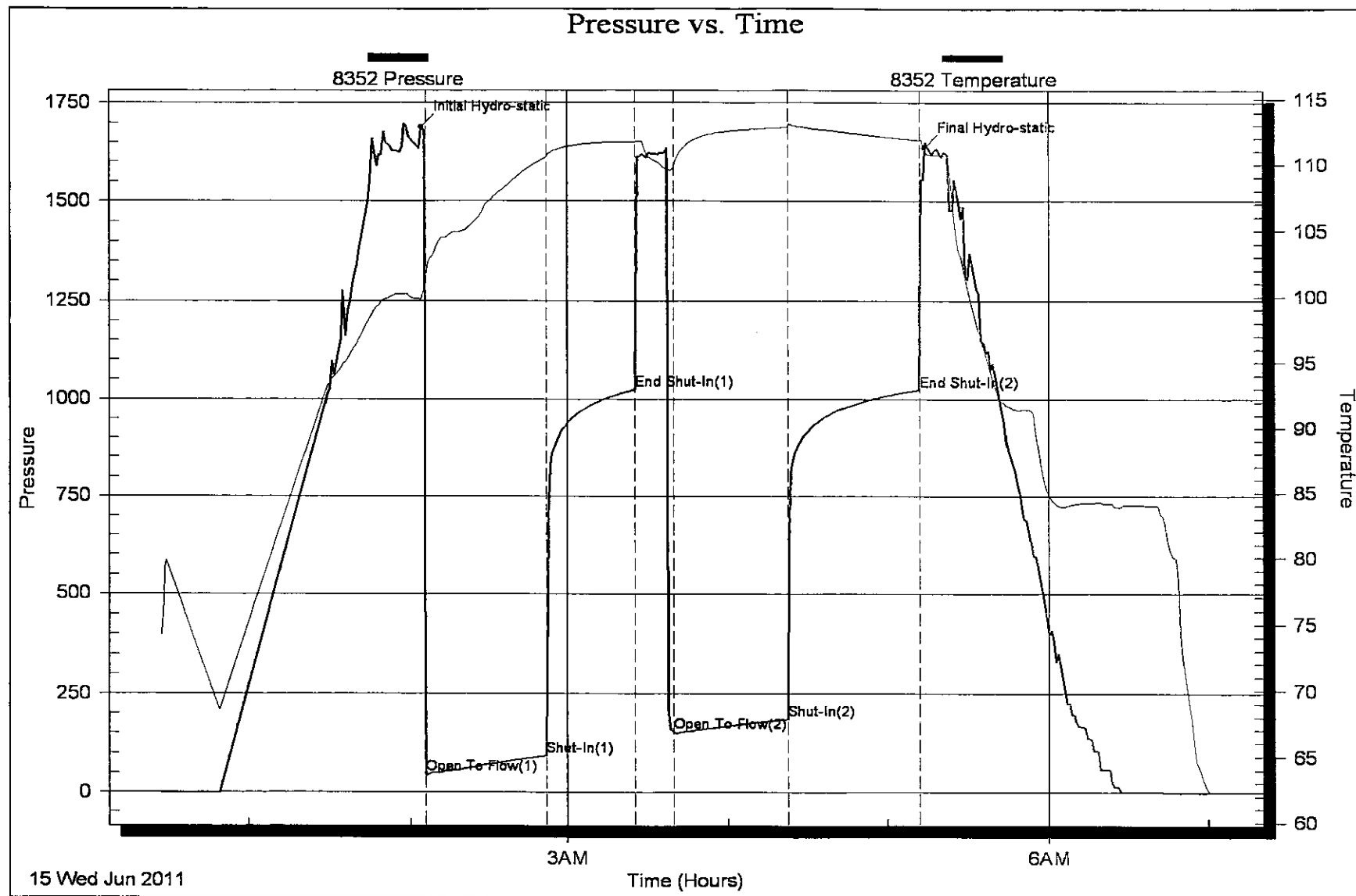
Recovery Comments:

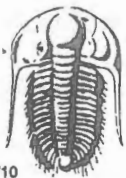
Serial #: 8352

Outside American Warrior inc.

23-17s-14w Barton,KS

DST Test Number: 3





TRILOBITE TESTING INC.

P.O. Box 1733 • Hays, Kansas 67601

Test Ticket

NO. 042642

Well Name & No. TEMPERO 5-23 Test No. 3 Date 6-14-11
 Company AMERICAN WARRIOR INC Elevation 1898 KB 1890 GL
 Address PO BOX 399 GARDEN CITY KS 67846
 Co. Rep / Geo. Josh Austin Rig Duke #8
 Location: Sec. 23 Twp. 17s Rge. 14w Co. Barton Co State Ks

Interval Tested 3402-3413 Zone Tested NebrucK12
 Anchor Length 11' Drill Pipe Run 3390 Mud Wt. 9.3
 Top Packer Depth 3397 Drill Collars Run 0 Vis 53
 Bottom Packer Depth 3402 Wt. Pipe Run 0 WL 7.2
 Total Depth 3413 Chlorides 3800 ppm System LCM Te

Blow Description IF: Fair blow, 4 inches
IS: No Return
FF: Fair blow, 4 inches
FS: No Return

Rec	Feet of	%gas	%oil	%water	%mud
<u>350</u>	<u>MW</u>				
Rec	Feet of	%gas	%oil	%water	%mud
Rec	Feet of	%gas	%oil	%water	%mud
Rec	Feet of	%gas	%oil	%water	%mud
Rec	Feet of	%gas	%oil	%water	%mud

Rec Total 350' BHT 111 Gravity API RW .46 @ 63° F Chlorides 15000 ppm
 (A) Initial Hydrostatic 1687 ☒ Test 1125 T-On Location 2115
 (B) First Initial Flow 46 ☒ Jars 250 T-Started 0027
 (C) First Final Flow 92 ☒ Safety Joint 75 T-Open 0207
 (D) Initial Shut-In 1024 ☐ Circ Sub T-Pulled 0507
 (E) Second Initial Flow 152 ☐ Hourly Standby 34hr 75' T-Out 0702
 (F) Second Final Flow 185 ☒ Mileage 108 RT 15120 Comments _____
 (G) Final Shut-In 1022 ☐ Sampler _____
 (H) Final Hydrostatic 1636 ☐ Straddle _____

Initial Open 45 ☐ Shale Packer _____ ☐ Ruined Shale Packer _____
 Initial Shut-In 45 ☐ Extra Packer _____ ☐ Ruined Packer _____
 Final Flow 45 ☐ Extra Recorder _____ ☐ Extra Copies _____
 Final Shut-In 45 ☐ Day Standby _____ Sub Total 8
 Sub Total 11076.20 Total 11076.20 MP/DST Disc't _____

Approved By _____ Our Representative Josh Austin
 Trilobite Testing Inc. shall not be liable for damaged of any kind of 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.