

Form	ACO1 - Well Completion
Operator	American Warrior, Inc.
Well Name	HOLSTED TWIN 1-24
Doc ID	1712809

All Electric Logs Run

Dual Comp Porosity
Dual Induction
Microresistivity
Sonic Log

Form	ACO1 - Well Completion
Operator	American Warrior, Inc.
Well Name	HOLSTED TWIN 1-24
Doc ID	1712809

Tops

Name	Top	Datum
Anhydrite	1945	926
Base	2015	856
Heebner	3859	-988
Lansing	3907	-1036
Bkc	4397	-1526
Marmaton	4419	-1548
Pawnee	4492	-1621
Fort Scott	4518	-1647
Cherokee	4535	-1664
Morrow	4709	-1838
St. Gen	4736	-1865
RTD	4925	-2054
LTD	4925	-2054

Form	ACO1 - Well Completion
Operator	American Warrior, Inc.
Well Name	HOLSTED TWIN 1-24
Doc ID	1712809

Casing

Purpose Of String	Size Hole Drilled	Size Casing Set	Weight	Setting Depth	Type Of Cement	Number of Sacks Used	Type and Percent Additives
Conductor	17.5	13.375	54.5	299	class A	300	1%sms2%cc
Surface	12.25	8.625	24	1745	class A	595	2%cc
Production	7.875	5.5	15.5	4908	Class H	155	1/4 flowsele

**QUASAR ENERGY SERVICES, INC.**

3288 FM 51

Gainesville, Texas 76240

Office: 940-612-3336

Fax: 940-612-3336 | qesi@qeserve.com

FRACTURING | ACID | CEMENT | NITROGEN



BID #: 7103

AFE#/PO#: 0

TYPE / PURPOSE OF JOB: SURFACE

SERVICE POINT: Liberal, KS

CUSTOMER: AMERICAN WARRIOR

WELL NAME: HOLSTED TWIN #1-24

ADDRESS: PO BOX 399

LOCATION: GARDEN CITY, KS

CITY: GARDEN CITY

STATE: KS

ZIP: 67846

COUNTY: FINNEY

STATE: KS

DATE OF SALE: 4/5/2023

Perforations: to

QTY.	CODE	YD	UNIT	PUMPING AND EQUIPMENT USED	UNIT PRICE	AMOUNT
75	1000	L	Mile	Mileage - Pickup - Per Mile	\$5.58	\$ 418.50
150	1010	L	Mile	Mileage - Equipment Mileage - Per Mile	\$8.72	\$ 1,308.00
1	5622	L	Per Well	Pumping Service Charge -1	\$2,315.25	\$ 2,315.25

Subtotal for Pumping & Equipment Charges \$ 4,041.75

QTY.	CODE	YD	UNIT	MATERIALS	UNIT PRICE	AMOUNT
300	5635	L	Per Sack	Cement - Class A (LB)	\$21.54	\$ 6,462.00
3	5751	L	Per Gal.	C-41L Defoamer Liquid	\$48.63	\$ 145.89
600	5770	L	Per Lb.	Calcium Chloride	\$1.53	\$ 918.00
71	5800	L	Per Lb.	Cello Flakes-Poly Flake 1/8" cut	\$2.78	\$ 197.38
300	5900	L	Per Lb.	Sodium Metasilicate (SMS) C-45	\$2.44	\$ 732.00
50	5930	L	Per Lb.	Sugar	\$2.78	\$ 139.00

MANHOURS: 18

WORKERS: 3

Subtotal for Material Charges \$ 8,594.27

WORKERS

TOTAL \$ 12,636.02

KIRBY HARPER

DISCOUNT: 15% DISCOUNT \$ 1,895.40

CARLOS IBARRA

DISCOUNTED TOTAL \$ 10,740.62

MIGUEL MERCADO

STAMPS & NOTES:

As of 9/22/15 any invoice with a discount must be paid within 60 days of the invoice date. After 60 days the discount will be removed and the invoice will reflect full price.

CUSTOMER SIGNATURE & DATE

Signature: *Enrique Rojas* Date: 04-05-23

*All accounts are past due net 30 days following the date of invoice. A finance charge of 1-1/2% per month or 18% annual percentage rate will be charged on all past due accounts.

Print Name:



Quasar Energy Services, Inc.
3288 FM 51
Gainesville, TX 76240

Invoice

Date	Invoice #
4/12/2023	150967

Bill To
American Warrior P.O. Box 399 Garden City, KS 67846

As of 09/22/2015 any invoice with a discount must be paid within 60 days of the invoice date. After 60 days the discount will be removed and the invoice will reflect the full price.

Well

Holsted Twin 1-24

Description	Quantity	Rate	Amount
Mileage-Pickup	75	5.58	418.50
Mileage-Equipment Mileage	225	8.72	1,962.00
Pumping Service Charge -2	1	3,307.50	3,307.50
Wait -Per Unit/Per Hour	3	577.50	1,732.50
Cement-Class A (LB)	150	21.54	3,231.00
Cement-Lite-A(LB)	445	21.54	9,585.30
Plug Container	1	347.29	347.29
Guide Shoe-8 5/8"	1	541.77	541.77
Insert Float 8 5/8"	1	416.75	416.75
Top Rubber Plug 8 5/8"	1	96.47	96.47
Centralizers 8 5/8"	4	97.24	388.96
C-41L Defoamer Liquid	6	48.63	291.78
Cello Flakes	132	2.78	366.96
Salt	1,850	0.53	980.50
Sodium Metasilicate(SMS)C-45	150	2.44	366.00
Sugar	50	2.78	139.00
C-51 FWCA	75	11.95	896.25
Subtotal			25,068.53
Discount 15%		-15.00%	-3,760.28

Total	\$21,308.25
Payments/Credits	\$0.00
Balance Due	\$21,308.25

All accounts are past due net 30 days following the date of invoice. A finance charge of 1.5% per month or 18% annual percentage rate will be charged on all past due accounts.



QUASAR ENERGY SERVICES, INC.

3288 FM 51

Gainesville, Texas 76240

Office: 940-612-3336

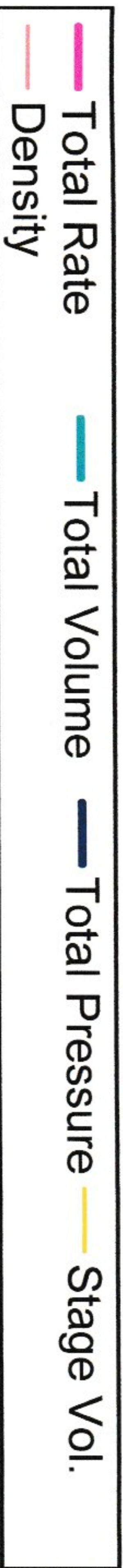
Fax: 940-612-3336 | qesi@qeserve.com

FRACTURING | ACID | CEMENT | NITROGEN



BID #: 7075		AFE#/PO#: 0				
TYPE / PURPOSE OF JOB: INTERMEDIATE		SERVICE POINT: Liberal, Ks				
CUSTOMER: AMERICAN WARRIOR		WELL NAME: HOLSTED TWIN 1-24				
ADDRESS:		LOCATION:				
CITY:	STATE:	ZIP:	COUNTY: FINNEY STATE: KS			
DATE OF SALE: 4/6/2023		Perforations: to				
QTY.	CODE	YD	UNIT	PUMPING AND EQUIPMENT USED	UNIT PRICE	AMOUNT
75	1000	L	Mile	Mileage - Pickup - Per Mile	\$5.58	\$ 418.50
225	1010	L	Mile	Mileage - Equipment Mileage - Per Mile	\$8.72	\$ 1,962.00
1	5623	0	Per Well	Pumping Service Charge -2	\$3,307.50	\$ 3,307.50
3	1020	0	Per Unit/HR	Wait - Per Unit Per Hour	\$577.50	\$ 1,732.50
Subtotal for Pumping & Equipment Charges						\$ 7,420.50
QTY.	CODE	YD	UNIT	MATERIALS	UNIT PRICE	AMOUNT
150	5635	0	Per Sack	Cement - Class A (LB)	\$21.54	\$ 3,231.00
445	5638	0	Per Sack	Cement - Lite - A (LB)	\$21.54	\$ 9,585.30
1	6030	0	Per Well	Plug Container	\$347.29	\$ 347.29
1	4780	0	Each	Guide Shoe 8 5/8"	\$541.77	\$ 541.77
1	4880	0	Each	Insert Float 8 5/8"	\$416.75	\$ 416.75
1	4900	0	Each	Top Rubber Plug 8 5/8"	\$96.47	\$ 96.47
4	4920	0	Each	Centralizers 8 5/8"	\$97.24	\$ 388.96
6	5751	0	Per Gal.	C-41L Defoamer Liquid	\$48.63	\$ 291.78
132	5800	0	Per Lb.	Cello Flakes-Poly Flake 1/8" cut	\$2.78	\$ 366.96
1,850	5890	0	Per Lb.	Salt	\$0.53	\$ 980.50
150	5900	0	Per Lb.	Sodium Metasilicate (SMS) C-45	\$2.44	\$ 366.00
50	5930	0	Per Lb.	Sugar	\$2.78	\$ 139.00
75	5950	0	Per Lb.	C-51 FWCA	\$11.95	\$ 896.25
MANHOURS: 36 # WORKERS: 4						Subtotal for Material Charges \$ 17,648.03
WORKERS						TOTAL \$ 25,068.53
JESSE PAXTON JOSE MARTINEZ						DISCOUNT: 15% DISCOUNT \$ 3,760.28
DANNY MCLANE						DISCOUNTED TOTAL \$ 21,308.25
ED MENDOZA						
STAMPS & NOTES:					As of 9/22/15 any invoice with a discount must be paid within 60 days of the invoice date. After 60 days the discount will be removed and the invoice will reflect full price.	
					CUSTOMER SIGNATURE & DATE	
					Signature: <i>Emilio Rojas</i> Date: 4-6-23	
					Print Name: Emilio Rojas	
*All accounts are past due net 30 days following the date of invoice. A finance charge of 1-1/2% per month or 18% annual percentage rate will be charged on all past due accounts.						

AMERICAN WARRIOR HOLSTED TWIN 1-24 INTERMEDIATE 4-6-23



4/6/2023 5:08:55 PM 4/6/2023 5:17:41 PM 4/6/2023 5:27:17 PM



QUASAR ENERGY SERVICES, INC.

3288 FM 51
Gainesville, Texas 76240
Office: 940-612-3336
Fax: 940-612-3336 | qesi@qeserve.com

Form 185-2N.2

4/13/23

CEMENTING JOB LOG

CEMENTING JOB LOG

Company: American Warrior				Well Name: Holsted Twin 1-24			
Type Job: LONG STRING				AFE #:			
CASING DATA							
Size: 5 1/2		Grade:		Weight:		15.5	
Casing Depths		Top:		Bottom: 4921			
Tubing:		Size:		Weight:			
Open Hole:		Size: 7 7/8		T.D. (ft): 4925		Hole:	
CEMENT DATA							
Spacer Type:		10BBL MUD FLUSH					
Amt.		Sks Yield	0	ft³/sk		Density (PPG)	
LEAD:		Class H: 10% Gyp., 10% Salt, .4% C-15, 2#/sk Tactical Blitz				Excess	
Amt.	125	Sks Yield	190	ft³/sk	1.52	Density (PPG)	14.78
TAIL:		Class A: Neat Rat & Mouse				Excess	
Amt.	50	Sks Yield	58.5	ft³/sk	1.17	Density (PPG)	15.65
WATER:							
Lead:	125	gals/sk:	7.2	Tail:	50	gals/sk:	5.2
				Total (bbls):		27.6	
Pump Trucks Used:		04, DP03					
Bulk Equipment:		229, 660-23					
Disp. Fluid Type:		Water		Amt. (Bbls.)	116.1	Weight (PPG):	8.3
COMPANY REPRESENTATIVE:				CEMENTER: Daniel Beck			
TIME	PRESSURES PSI			FLUID PUMPED DATA		REMARKS	
AM/PM	Casing	Tubing	ANNULUS	TOTAL	RATE		
23:00						ON LOCATION & SAFETY MEETING	
						RIG UP	
2:55						RIG TO CIRCULATE	
3:12						PRESSURE TEST TO 2000PSI	
3:13	250			10	5.2	PUMP 10BBL MUD FLUSH / DOWN CASING	
3:20						PUMP 50SX TAIL @ 15.6# / PLUG RAT & M	
3:30	300			33.8slurry	4.8	PUMP 125SX LEAD @ 14.7# DOWN CASING	
3:44						SHUTDOWN / DP / WP	
3:50				10		DISPLACE	
				20			
	200			30	6.0		
	200			40	6.0		
	200			50	6.0		
	200			60	6.0		
	200			70	6.0		
	200			80	6.0		
	350			90	6.0		
4:07	450			106	5.9	SLOW RATE TO 2.0BPM @ 400PSI	
4:13	600			116.1	2.0	LAND PLUG / PRESSURE UP TO 1100PSI	
4:15						RELEASE BACK --- FLOAT HELD	
						JOB COMPLETE	
Company: American Warrior				Well Name: Holsted Twin 1-24			
Type Job: LONG STRING				AFE #:			
Date: 4/13/2023		CEMENTING JOB LOG		QUASAR ENERGY SERVICES, INC. 185-2			



PIPE TALLY

Date 4/13/23

Company American Warrior

Holsted Jun 1-24

Lease

Size 5 1/2		New ✓		Used		Limited Service				Weight 15.50 mlw55		Grade LTC		Type R-3					
Column 1		Column 2		Column 3		Column 4		Column 5		Column 6		Column 7		Column 8		Column 9		Column 10	
Feet	In.	Feet	In.	Feet	In.	Feet	In.	Feet	In.	Feet	In.	Feet	In.	Feet	In.	Feet	In.	Feet	In.
1	43	15	42	35	40	F	41	55	40	50	42	90	42	90	22	45			
2	42	35	42	35	41	05	38	40	42	30	90	42	90						
3	40	42	35	38	95	37	90	42	90	95									
4	35	40	70	40	05	38	40	43	F	95									
5	40	37	F	35	90	39	80	43	F	95									
6	40	40	45	38	25	35	30	42	95	90									
7	35	39	90	38	F	37	60	95	90										
8	40	39	F	35	55	38	80	95	90										
9	30	39	75	34	50	37	F	95	95										
10	35	36	95	39	55	37	75	90	95										
11	43	90	39	20	41	90	35	60	95	90									
12	42	40	37	15	39	80	39	F	95	95									
13	43	80	41	35	38	60	41	15	95	95									
14	42	40	39	10	34	70	37	25	43	F	95			R-1					
15	42	35	42	90	38	80	41	20	43	F	95								
16	39	60	35	65	38	90	37	30	42	90	95								
17	42	40	37	55	40	50	42	60	42	90	90								
18	42	35	39	30	42	10	39	90	43	F	90								
19	34	30	37	75	37	75	39	75	42	95	90								
20	42	30	36	30	35	45	39	75	42	95	90								
Total	840	25	787	05	770	30	776	00	855	95	858	50	85	80	22	45			

4973.85 Subtotal this page

22 45 R-1

122 + 1 = 123 JS
Total Number of Joints

Tallied By

4996.30 GRAND TOTAL

per Initialed

☒ Casing Head & Accessories

☐ Other

Received In Good Order By

Limited Service and/or Used Materials are sold "as is, without warranty either expressed or implied."



TRILOBITE
TESTING, INC.

DRILL STEM TEST REPORT

American Warrior INC

P.O. Box 399
Garden City, KS 70211

ATTN: Kevin Timson

24-22S.-33W. Finney,KS

Holsted Twin # 1-24

Job Ticket: 70211

DST#: 1

Test Start: 2023.04.11 @ 12:08:00

GENERAL INFORMATION:

Formation: **Morrow/St. Louis**

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 14:13:50

Time Test Ended: 18:27:09

Test Type: Conventional Bottom Hole (Initial)

Tester: Martine Salinas

Unit No: 82

Interval: 4670.00 ft (KB) To 4770.00 ft (KB) (TVD)

Reference Elevations: 2871.00 ft (KB)

Total Depth: 4770.00 ft (KB) (TVD)

2860.00 ft (CF)

Hole Diameter: 7.88 inches Hole Condition: Good

KB to GR/CF: 11.00 ft

Serial #: 8734 Outside

Press@RunDepth: 37.32 psig @ 4671.00 ft (KB)

Capacity: 8000.00 psig

Start Date: 2023.04.11

End Date:

2023.04.11

Last Calib.: 2023.04.11

Start Time: 12:08:01

End Time:

18:27:10

Time On Btm: 2023.04.11 @ 14:13:30

Time Off Btm: 2023.04.11 @ 16:22:40

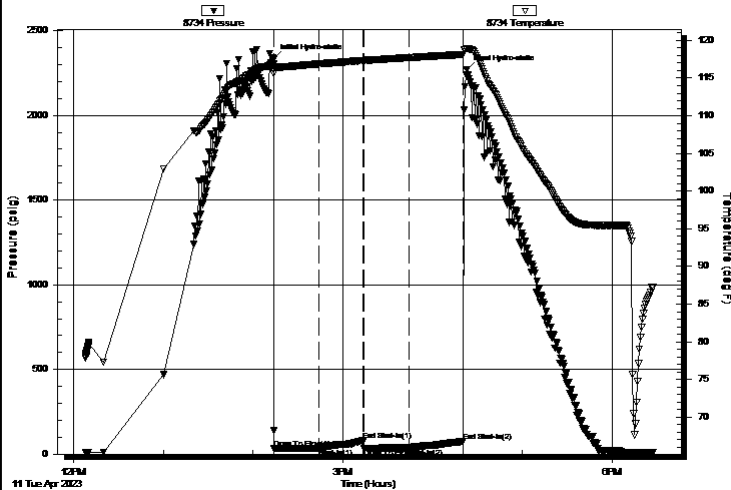
TEST COMMENT: 30-IF-Blow built to 3/4" & decreased to 1/4"

30-ISI-No return

30-FF-No blow

30-FSI-No return

Pressure vs. Time



PRESSURE SUMMARY

Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	2332.56	116.88	Initial Hydro-static
1	33.02	116.13	Open To Flow (1)
31	34.13	116.89	Shut-In(1)
60	79.39	117.34	End Shut-In(1)
61	34.99	117.34	Open To Flow (2)
91	37.32	117.73	Shut-In(2)
127	75.32	118.13	End Shut-In(2)
130	2272.32	118.95	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
5.00	HOCM 30%O, 70% M	0.02

Gas Rates

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

DRILL STEM TEST REPORT

American Warrior INC

P.O. Box 399
Garden City, KS 70211

ATTN: Kevin Timson

24-22S.-33W. Finney,KS

Holsted Twin # 1-24

Job Ticket: 70211

DST#: 1

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Time Test Ended: 18:27:09

Test Type: Conventional Bottom Hole (Initial)

Tester: Martine Salinas

Unit No: 82

Interval: 4670.00 ft (KB) To 4770.00 ft (KB) (TVD)

Total Depth: 4770.00 ft (KB) (TVD)

Hole Diameter: 7.88 inches Hole Condition: Good

Reference Elevations: 2871.00 ft (KB)

2860.00 ft (CF)

KB to GR/CF: 11.00 ft

Serial #: 8959 Inside

Press@RunDepth: psig @ 4671.00 ft (KB)

Start Date: 2023.04.11

End Date:

2023.04.11

Start Time: 12:08:01

End Time:

18:27:10

Capacity: 8000.00 psig

Last Calib.: 2023.04.11

Time On Btm:

Time Off Btm:

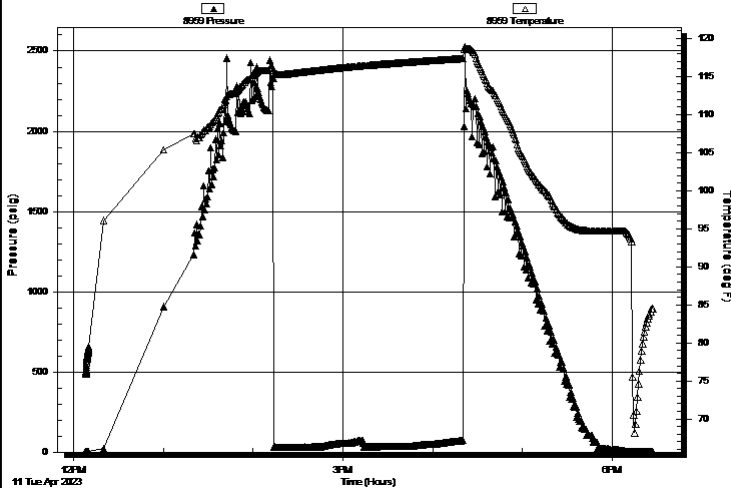
TEST COMMENT: 30-IF-Blow built to 3/4" & decreased to 1/4"

30-ISI-No return

30-FF-No blow

30-FSI-No return

Pressure vs. Time



PRESSURE SUMMARY

Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
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Recovery

Length (ft)	Description	Volume (bbl)
5.00	HOCM 30%O, 70% M	0.02

Gas Rates

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

DRILL STEM TEST REPORT

FLUID SUMMARY

American Warrior INC

24-22S.-33W. Finney,KS

P.O. Box 399
Garden City, KS 70211

Holsted Twin # 1-24

Job Ticket: 70211

DST#: 1

ATTN: Kevin Timson

Test Start: 2023.04.11 @ 12:08:00

Mud and Cushion Information

Mud Type: Gel Chem

Mud Weight: 9.00 lb/gal

Viscosity: 65.00 sec/qt

Water Loss: 7.20 in³

Resistivity: ohm.m

Salinity: 2000.00 ppm

Filter Cake: 1.00 inches

Cushion Type:

Cushion Length:

Cushion Volume:

Gas Cushion Type:

Gas Cushion Pressure:

Oil API:

Water Salinity:

deg API

ppm

ft

bbl

psig

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
5.00	HOCM 30%O, 70% M	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:

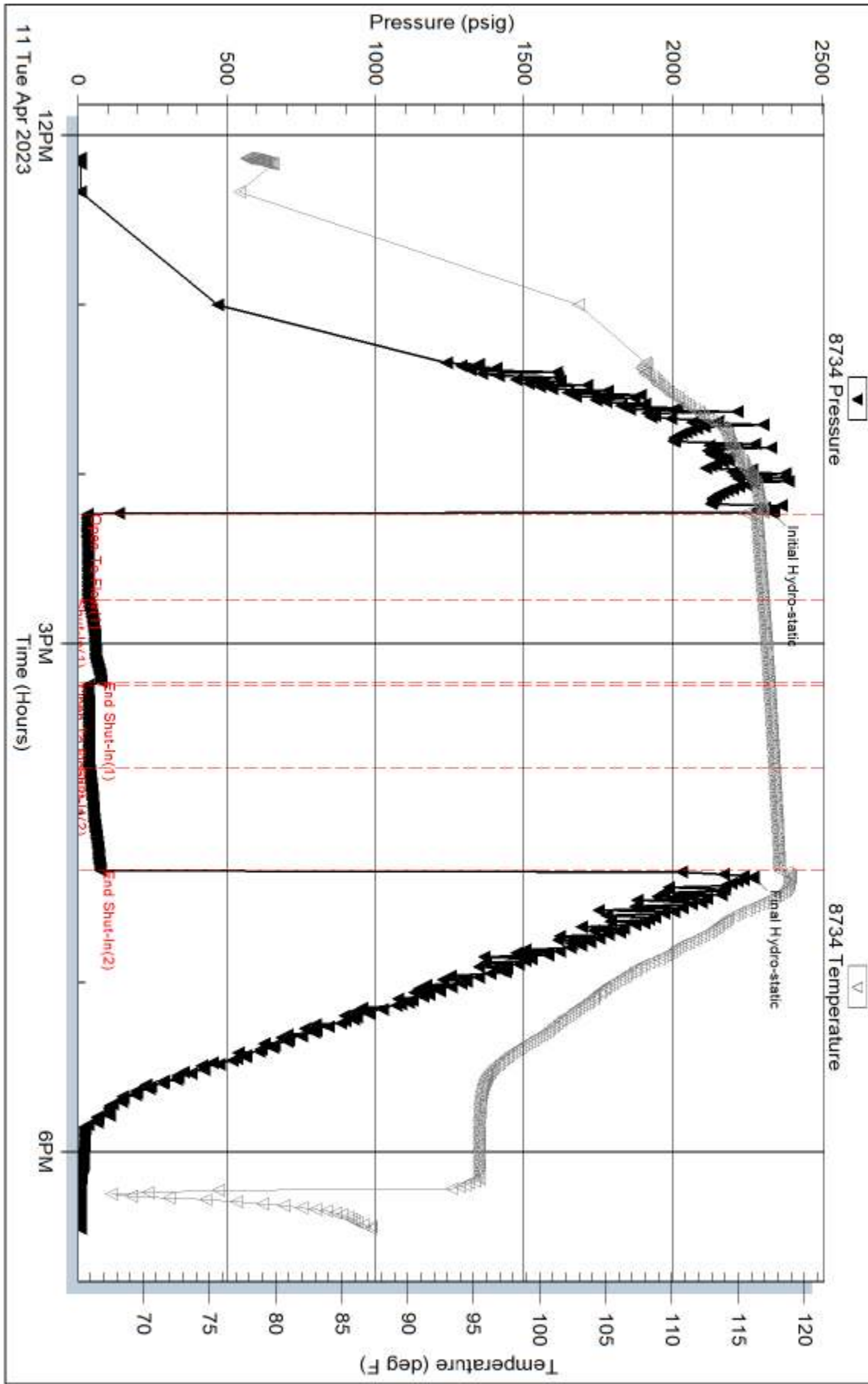
Serial #: 8734

Outside American Warrior INC

Hoisted Tw in # 1-24

DST Test Number: 1

Pressure vs. Time



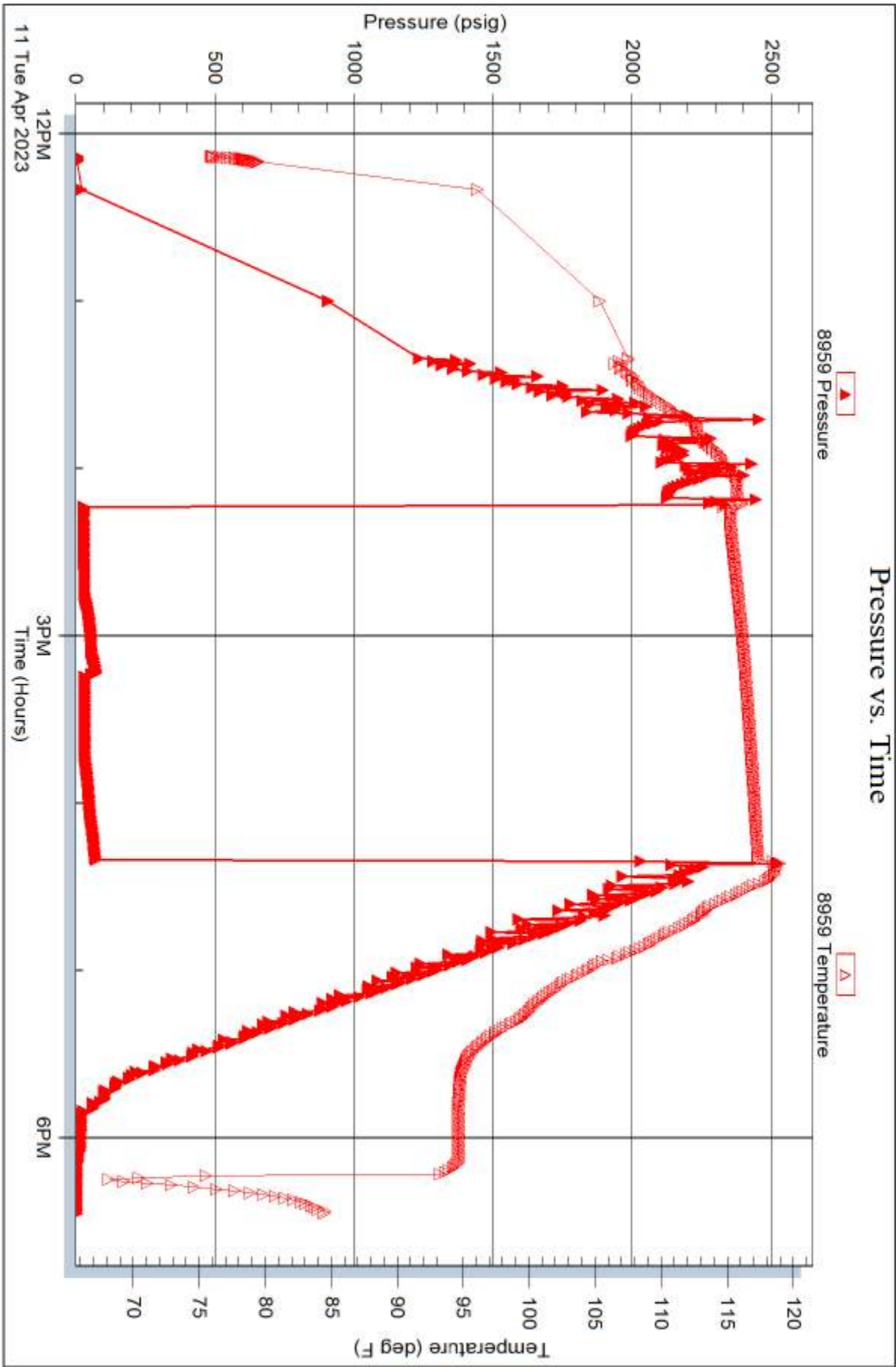
Serial #: 8959

Inside

American Warrior INC

Hoisted Tw in # 1-24

DST Test Number: 1





DRILL STEM TEST REPORT

Prepared For: **American Warrior Inc**

PO Box 399
Garden City, KS 70211

ATTN: Kevin Timson

Holsted Twin #1-24

24-22S-33W Finney,KS

Start Date: 2023.04.11 @ 12:08:00

End Date: 2023.04.11 @ 18:27:09

Job Ticket #: 70211 DST #: 1

Trilobite Testing, Inc

PO Box 362 Hays, KS 67601

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

Printed: 2023.04.13 @ 16:42:12



TRILOBITE
TESTING, INC.

DRILL STEM TEST REPORT

American Warrior Inc
PO Box 399
Garden City, KS 70211
ATTN: Kevin Timson

24-22S-33W Finney, KS

Holsted Twin #1-24

Job Ticket: 70211

DST#: 1

Test Start: 2023.04.11 @ 12:08:00

GENERAL INFORMATION:

Formation: **Morrow/St. Louis**

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 14:13:50

Time Test Ended: 18:27:09

Test Type: Conventional Bottom Hole (Initial)

Tester: Martine Salinas

Unit No: 82

Interval: 4670.00 ft (KB) To 4770.00 ft (KB) (TVD)

Reference Elevations: 2871.00 ft (KB)

Total Depth: 4770.00 ft (KB) (TVD)

2860.00 ft (CF)

Hole Diameter: 7.88 inches Hole Condition: Good

KB to GR/CF: 11.00 ft

Serial #: 8734 Outside

Press@RunDepth: 37.32 psig @ 4671.00 ft (KB)

Capacity: 8000.00 psig

Start Date: 2023.04.11

End Date:

2023.04.11

Last Calib.:

2023.04.11

Start Time: 12:08:01

End Time:

18:27:10

Time On Btm:

2023.04.11 @ 14:13:30

Time Off Btm:

2023.04.11 @ 16:22:40

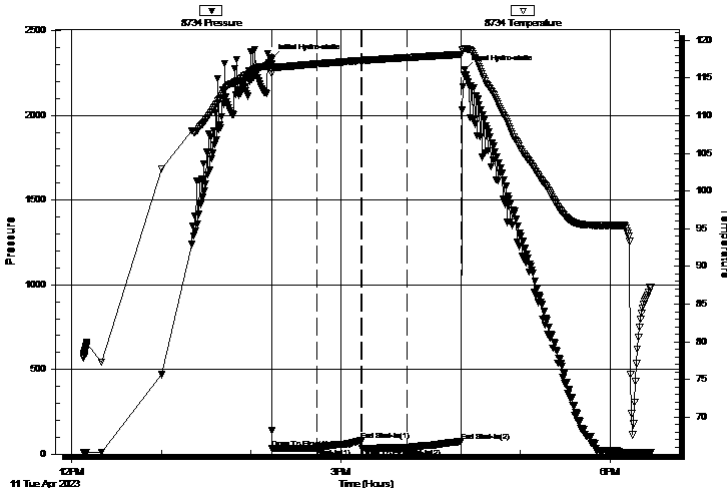
TEST COMMENT: 30-IF-Blow built to 3/4" & decreased to 1/4"

30-ISI-No return

30-FF-No blow

30-FSI-No return

Pressure vs. Time



PRESSURE SUMMARY

Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	2332.56	116.88	Initial Hydro-static
1	33.02	116.13	Open To Flow (1)
31	34.13	116.89	Shut-In(1)
60	79.39	117.34	End Shut-In(1)
61	34.99	117.34	Open To Flow (2)
91	37.32	117.73	Shut-In(2)
127	75.32	118.13	End Shut-In(2)
130	2272.32	118.95	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
5.00	HOCM 30%O, 70% M	0.02

Gas Rates

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

DRILL STEM TEST REPORT

American Warrior Inc
PO Box 399
Garden City, KS 70211
ATTN: Kevin Timson

24-22S-33W Finney, KS

Holsted Twin #1-24

Job Ticket: 70211

DST#: 1

Test Start: 2023.04.11 @ 12:08:00

GENERAL INFORMATION:

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Test Type: Conventional Bottom Hole (Initial)

Tester: Martine Salinas

Unit No: 82

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Hole Diameter: 7.88 inches Hole Condition: Good

Reference Elevations: 2871.00 ft (KB)

2860.00 ft (CF)

KB to GR/CF: 11.00 ft

Serial #: 8959 Inside

Press@RunDepth: psig @ 4671.00 ft (KB)

Start Date: 2023.04.11

End Date:

2023.04.11

Start Time: 12:08:01

End Time:

18:27:10

Capacity: 8000.00 psig

Last Calib.:

2023.04.11

Time On Btm:

Time Off Btm:

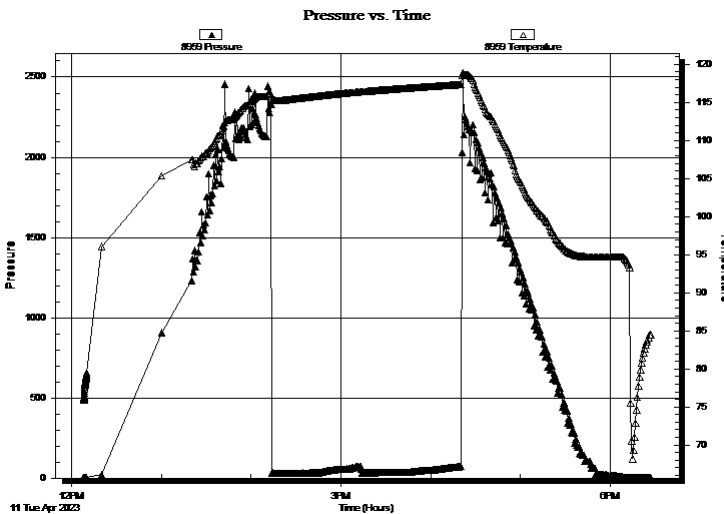
TEST COMMENT: 30-IF-Blow built to 3/4" & decreased to 1/4"

30-ISI-No return

30-FF-No blow

30-FSI-No return

PRESSURE SUMMARY



Time
(Min.)

Pressure
(psig)

Temp
(deg F)

Annotation

Recovery

Length (ft)	Description	Volume (bbl)
5.00	HOCM 30%O, 70% M	0.02

Gas Rates

	Choke (inches)	Pressure (psig)	Gas Rate (Mcf/d)
--	----------------	-----------------	------------------



TRILOBITE
TESTING, INC.

DRILL STEM TEST REPORT

TOOL DIAGRAM

American Warrior Inc

24-22S-33W Finney,KS

PO Box 399
Garden City, KS 70211

Holsted Twin #1-24

Job Ticket: 70211

DST#: 1

ATTN: Kevin Timson

Test Start: 2023.04.11 @ 12:08:00

Tool Information

Drill Pipe:	Length:	4373.00 ft	Diameter:	3.80 inches	Volume:	61.34 bbl	Tool Weight:	2500.00 lb
Heavy Wt. Pipe:	Length:	0.00 ft	Diameter:	2.75 inches	Volume:	0.00 bbl	Weight set on Packer:	25000.00 lb
Drill Collar:	Length:	269.00 ft	Diameter:	2.25 inches	Volume:	1.32 bbl	Weight to Pull Loose:	100000.0 lb
					Total Volume:	62.66 bbl	Tool Chased	0.00 ft
Drill Pipe Above KB:	5.00 ft				String Weight: Initial	65000.00 lb	Final	65000.00 lb
Depth to Top Packer:	4670.00 ft							
Depth to Bottom Packer:	ft							
Interval between Packers:	100.00 ft							
Tool Length:	133.00 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		4638.00	
Shut In Tool	5.00		4643.00	
Hydraulic tool	5.00	1113	4648.00	
Jars	5.00	01-07	4653.00	
EM Tool	5.00		4658.00	
Safety Joint	3.00	-001	4661.00	
Packer	5.00		4666.00	33.00 Bottom Of Top Packer
Packer	4.00		4670.00	
Stubb	1.00		4671.00	
Recorder	0.00	8959 Inside	4671.00	
Recorder	0.00	8734 Outside	4671.00	
Perforations	1.00		4672.00	
Change Over Sub	1.00		4673.00	
Drill Pipe	91.00		4764.00	
Change Over Sub	1.00		4765.00	
Bullnose	5.00		4770.00	100.00 Bottom Packers & Anchor
Total Tool Length:	133.00			



TRILOBITE
TESTING, INC.

DRILL STEM TEST REPORT

FLUID SUMMARY

American Warrior Inc

24-22S-33W Finney,KS

PO Box 399
Garden City, KS 70211

Holsted Twin #1-24

Job Ticket: 70211

DST#: 1

ATTN: Kevin Timson

Test Start: 2023.04.11 @ 12:08:00

Mud and Cushion Information

Mud Type: Gel Chem

Mud Weight: 9.00 lb/gal

Viscosity: 65.00 sec/qt

Water Loss: 7.18 in³

Resistivity: ohm.m

Salinity: 2000.00 ppm

Filter Cake: 1.00 inches

Cushion Type:

Cushion Length:

Cushion Volume:

Gas Cushion Type:

Gas Cushion Pressure:

Oil API:

Water Salinity:

deg API

ppm

ft

bbl

psig

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
5.00	HOCM 30%O, 70% M	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:

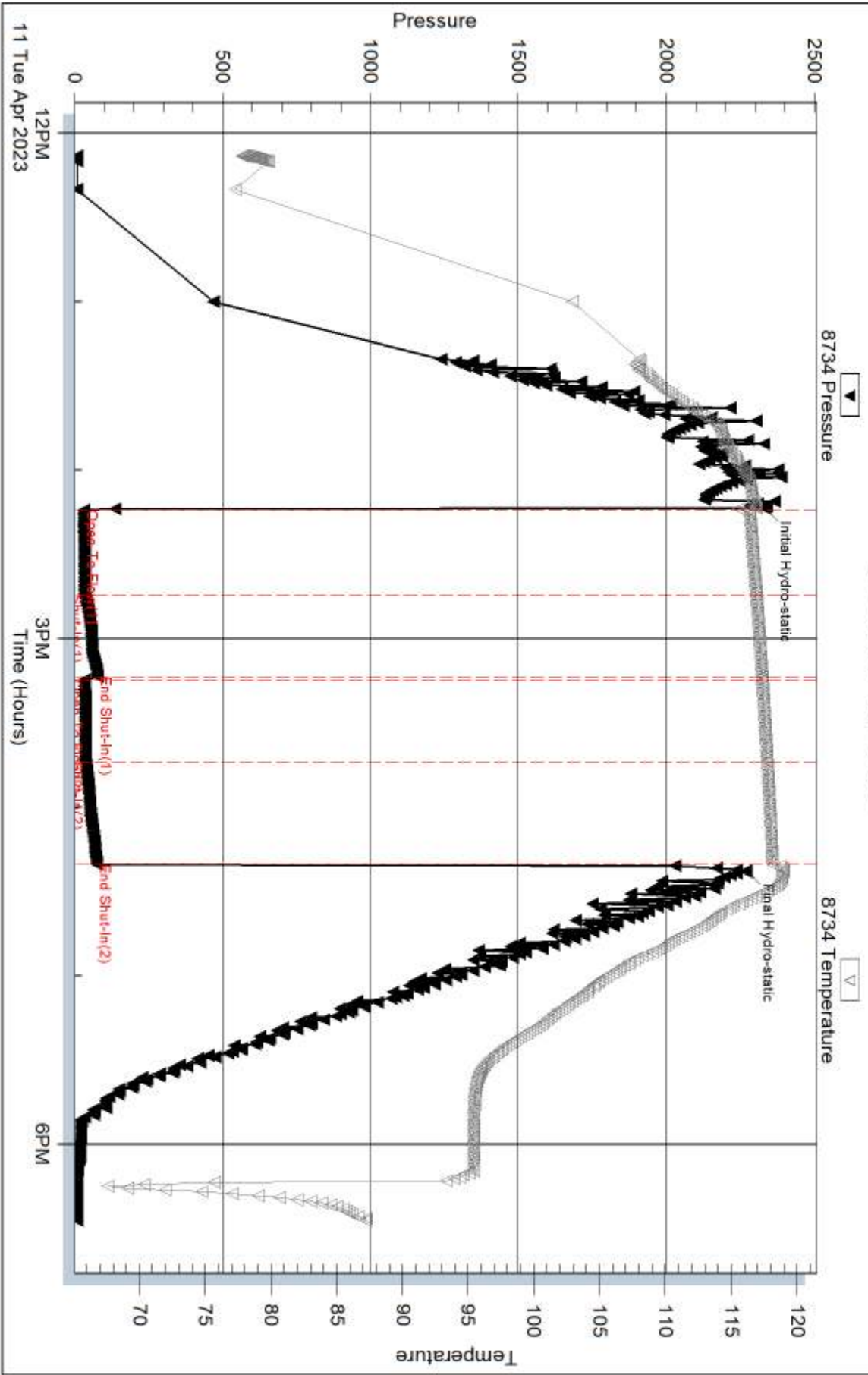
Serial #: 8734

Outside American Warrior Inc

Hoisted Tw in #1-24

DST Test Number: 1

Pressure vs. Time



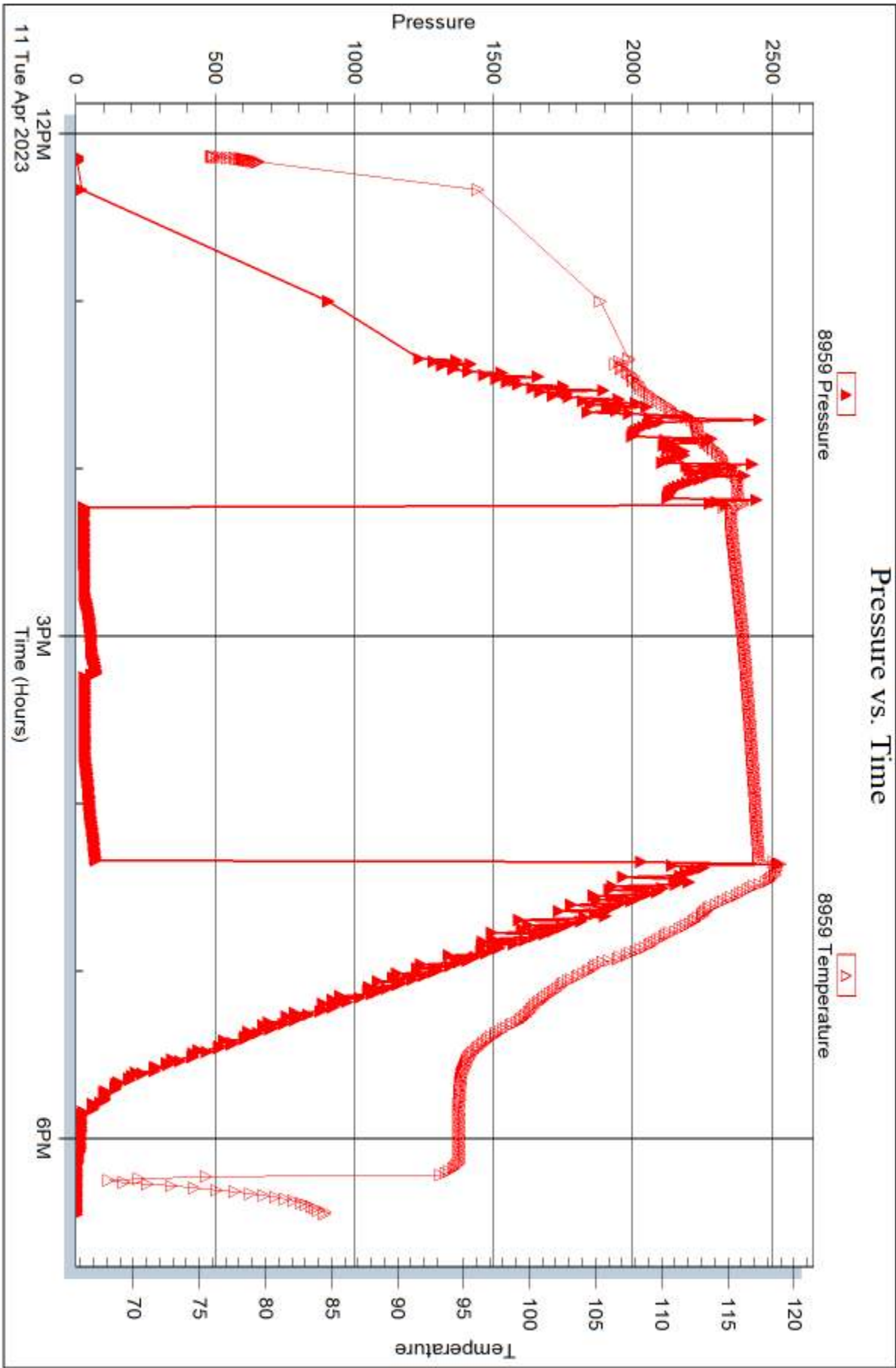
Serial #: 8959

Inside

American Warrior Inc

Hoisted Tw in #1-24

DST Test Number: 1





DRILL STEM TEST REPORT

Prepared For: **American Warrior Inc**

PO Box 399
Garden City, KS 70211

ATTN: Kevin Timson

Holsted Twin #1-24

24-22S-33W Finney,KS

Start Date: 2023.04.12 @ 04:40:00

End Date: 2023.04.12 @ 11:39:30

Job Ticket #: 70212 DST #: 2

Trilobite Testing, Inc

PO Box 362 Hays, KS 67601

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

Printed: 2023.04.13 @ 16:41:37

American Warrior Inc

24-22S-33W Finney,KS

Holsted Twin #1-24

DST # 2

St. Louis

2023.04.12



TRILOBITE
TESTING, INC.

DRILL STEM TEST REPORT

American Warrior Inc
PO Box 399
Garden City, KS 70211
ATTN: Kevin Timson

24-22S-33W Finney,KS

Holsted Twin #1-24

Job Ticket: 70212

DST#: 2

Test Start: 2023.04.12 @ 04:40:00

GENERAL INFORMATION:

Formation: **St. Louis**

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 07:15:20

Time Test Ended: 11:39:30

Test Type: Conventional Bottom Hole (Reset)

Tester: Martine Salinas

Unit No: 82

Interval: 4794.00 ft (KB) To 4818.00 ft (KB) (TVD)

Reference Elevations: 2871.00 ft (KB)

Total Depth: 4818.00 ft (KB) (TVD)

2860.00 ft (CF)

Hole Diameter: 7.88 inches Hole Condition: Good

KB to GR/CF: 11.00 ft

Serial #: 8734 Outside

Press@RunDepth: 85.47 psig @ 4795.00 ft (KB)

Capacity: 8000.00 psig

Start Date: 2023.04.12

End Date:

2023.04.12

Last Calib.: 2023.04.12

Start Time: 04:40:01

End Time:

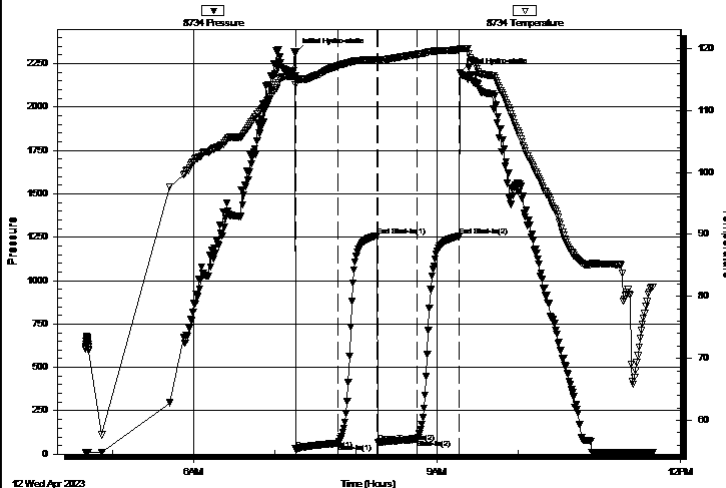
11:39:30

Time On Btm: 2023.04.12 @ 07:15:00

Time Off Btm: 2023.04.12 @ 09:16:50

TEST COMMENT: 30-IF-Blow built to 4"
30-ISI-No return
30-FF-Blow built to 8 1/2"
30-FSI-Return blow built to 1/4"

Pressure vs. Time



PRESSURE SUMMARY

Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	2311.44	115.60	Initial Hydro-static
1	28.92	114.85	Open To Flow (1)
32	61.93	117.19	Shut-In(1)
61	1259.09	118.23	End Shut-In(1)
61	66.03	117.92	Open To Flow (2)
91	85.47	119.03	Shut-In(2)
122	1255.20	119.72	End Shut-In(2)
122	2196.26	119.98	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
70.00	GSOWCM 25%G, 15%O, 20%W, 40%M	0.34
20.00	CO 100%O	0.10

Gas Rates

	Choke (inches)	Pressure (psig)	Gas Rate (Mcf/d)
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* Recovery from multiple tests



TRILOBITE
TESTING, INC.

DRILL STEM TEST REPORT

American Warrior Inc
PO Box 399
Garden City, KS 70211
ATTN: Kevin Timson

24-22S-33W Finney,KS

Holsted Twin #1-24

Job Ticket: 70212

DST#: 2

Test Start: 2023.04.12 @ 04:40:00

GENERAL INFORMATION:

Formation: **St. Louis**

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 07:15:20

Time Test Ended: 11:39:30

Test Type: Conventional Bottom Hole (Reset)

Tester: Martine Salinas

Unit No: 82

Interval: 4794.00 ft (KB) To 4818.00 ft (KB) (TVD)

Total Depth: 4818.00 ft (KB) (TVD)

Hole Diameter: 7.88 inches Hole Condition: Good

Reference Elevations: 2871.00 ft (KB)

2860.00 ft (CF)

KB to GR/CF: 11.00 ft

Serial #: 8959 Inside

Press@RunDepth: psig @ 4795.00 ft (KB)

Start Date: 2023.04.12

End Date:

2023.04.12

Start Time: 04:40:01

End Time:

11:39:30

Capacity: 8000.00 psig

Last Calib.:

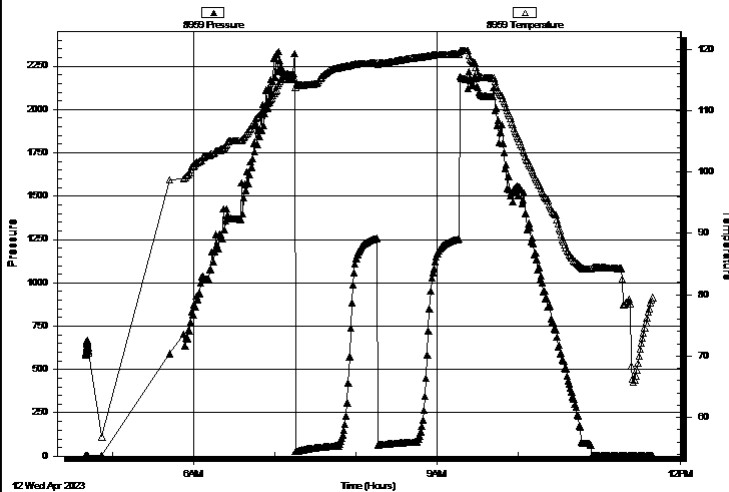
2023.04.12

Time On Btm:

Time Off Btm:

TEST COMMENT: 30-IF-Blow built to 4"
30-ISI-No return
30-FF-Blow built to 8 1/2"
30-FSI-Return blow built to 1/4"

Pressure vs. Time



PRESSURE SUMMARY

Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
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Recovery

Length (ft)	Description	Volume (bbl)
70.00	GSOWCM 25%G, 15%O, 20%W, 40%M	0.34
20.00	CO 100%O	0.10

Gas Rates

	Choke (inches)	Pressure (psig)	Gas Rate (Mcf/d)
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* Recovery from multiple tests



TRILOBITE
TESTING, INC.

DRILL STEM TEST REPORT

TOOL DIAGRAM

American Warrior Inc

24-22S-33W Finney,KS

PO Box 399
Garden City, KS 70211

Holsted Twin #1-24

Job Ticket: 70212

DST#: 2

ATTN: Kevin Timson

Test Start: 2023.04.12 @ 04:40:00

Tool Information

Drill Pipe:	Length:	4527.00 ft	Diameter:	3.80 inches	Volume:	63.50 bbl	Tool Weight:	2500.00 lb
Heavy Wt. Pipe:	Length:	0.00 ft	Diameter:	2.75 inches	Volume:	0.00 bbl	Weight set on Packer:	25000.00 lb
Drill Collar:	Length:	269.00 ft	Diameter:	2.25 inches	Volume:	1.32 bbl	Weight to Pull Loose:	90000.00 lb
					Total Volume:	64.82 bbl	Tool Chased	0.00 ft
Drill Pipe Above KB:		35.00 ft					String Weight: Initial	65000.00 lb
Depth to Top Packer:		4794.00 ft					Final	70000.00 lb
Depth to Bottom Packer:		ft						
Interval between Packers:		24.00 ft						
Tool Length:		57.00 ft						
Number of Packers:		2	Diameter:	6.75 inches				
Tool Comments:								

Tool Description	Length (ft)	Serial No.	Position	Depth (ft)	Accum. Lengths
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Change Over Sub	1.00			4762.00	
Shut In Tool	5.00			4767.00	
Hydraulic tool	5.00	1113		4772.00	
Jars	5.00	01-07		4777.00	
EM Tool	5.00			4782.00	
Safety Joint	3.00	-001		4785.00	
Packer	5.00			4790.00	33.00 Bottom Of Top Packer
Packer	4.00			4794.00	
Stubb	1.00			4795.00	
Recorder	0.00	8959	Inside	4795.00	
Recorder	0.00	8734	Outside	4795.00	
Perforations	18.00			4813.00	
Bullnose	5.00			4818.00	24.00 Bottom Packers & Anchor

Total Tool Length: 57.00



TRILOBITE
TESTING, INC

DRILL STEM TEST REPORT

FLUID SUMMARY

American Warrior Inc

24-22S-33W Finney,KS

PO Box 399
Garden City, KS 70211

Holsted Twin #1-24

Job Ticket: 70212

DST#: 2

ATTN: Kevin Timson

Test Start: 2023.04.12 @ 04:40:00

Mud and Cushion Information

Mud Type: Gel Chem

Mud Weight: 9.00 lb/gal

Viscosity: 55.00 sec/qt

Water Loss: 7.19 in³

Resistivity: ohm.m

Salinity: 2000.00 ppm

Filter Cake: 1.00 inches

Cushion Type:

Cushion Length:

Cushion Volume:

Gas Cushion Type:

Gas Cushion Pressure:

ft

bbl

psig

Oil API:

Water Salinity:

30.2 deg API

7000 ppm

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
70.00	GSOWCM 25%G,15%O,20%W,40%M	0.344
20.00	CO 100%O	0.098

Total Length: 90.00 ft

Total Volume: 0.442 bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments: Gravity of oil = 32.6 @ 84 degs corrected to 30.2 @ 60 degs

RW= .880 @ 71.5 degs = 7000PPM

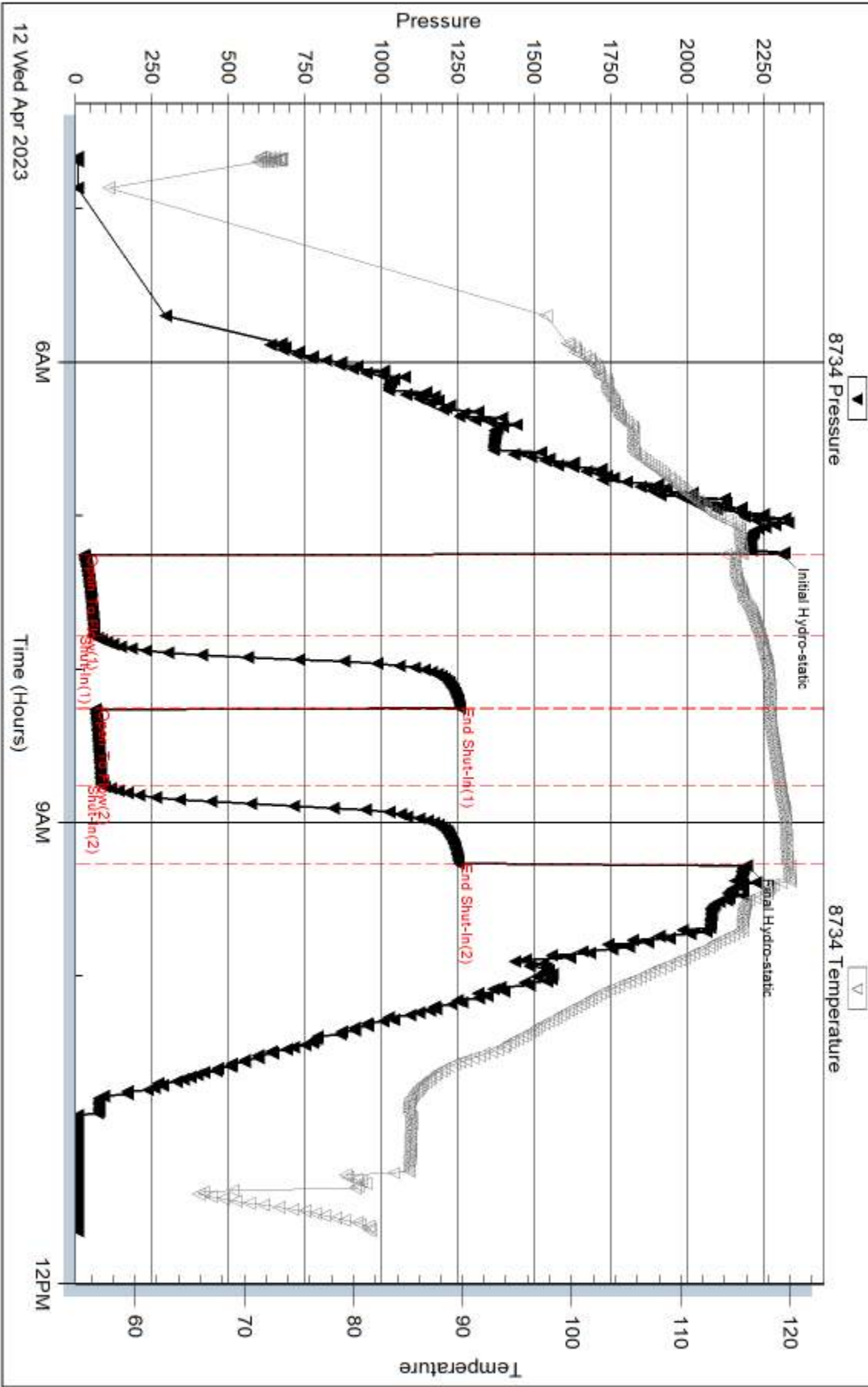
Serial #: 8734

Outside American Warrior Inc

Hoisted Tw in #1-24

DST Test Number: 2

Pressure vs. Time



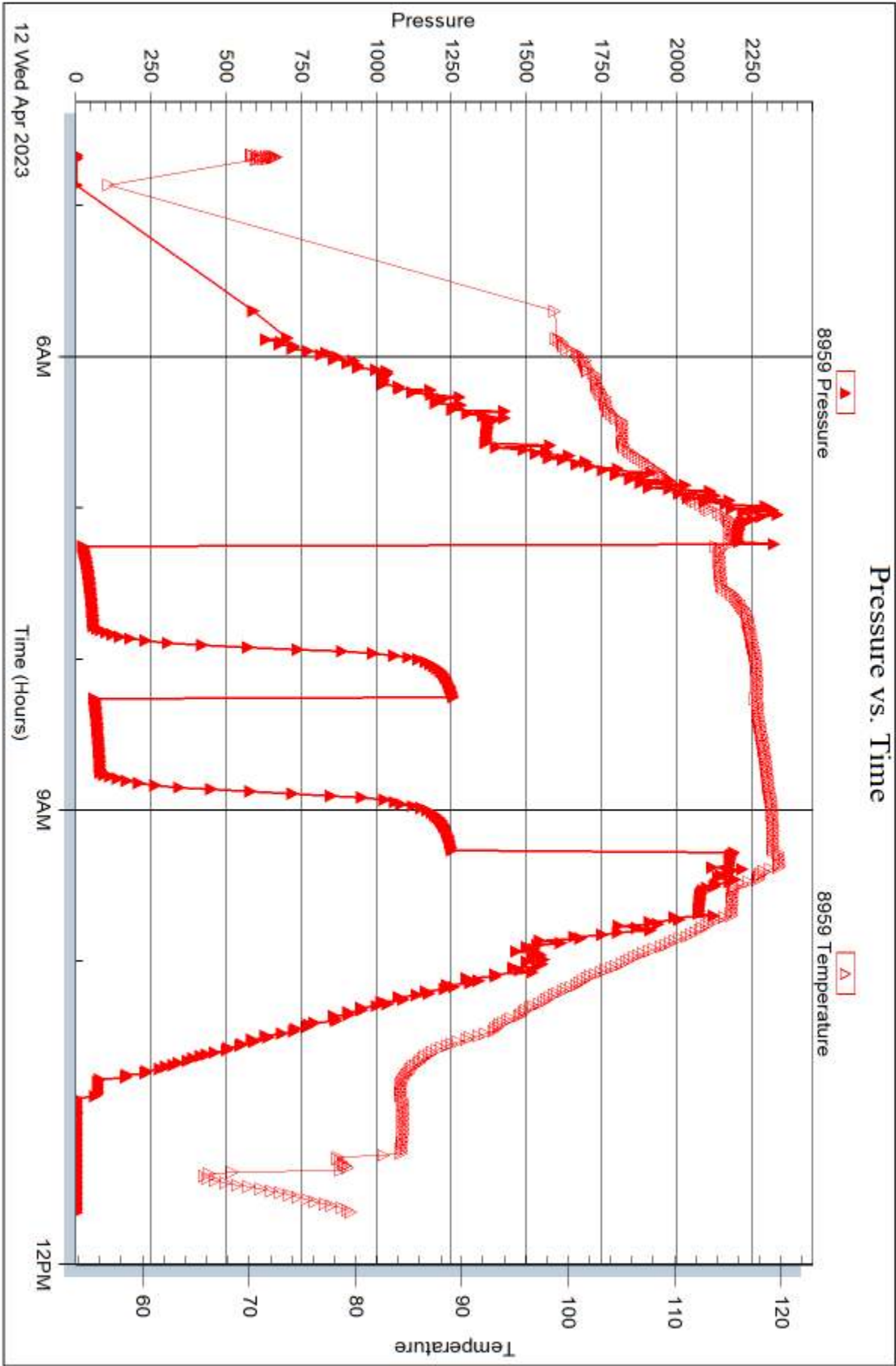
Serial #: 8959

Inside

American Warrior Inc

Hoisted Tw in #1-24

DST Test Number: 2





DRILL STEM TEST REPORT

Prepared For: **American Warrior Inc**

PO Box 399
Garden City, KS 70211

ATTN: Kevin Timson

Holsted Twin #1-24

24-22S-33W Finney,KS

Start Date: 2023.04.13 @ 06:51:00

End Date: 2023.04.13 @ 14:17:20

Job Ticket #: 70213 DST #: 3

Trilobite Testing, Inc

PO Box 362 Hays, KS 67601

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

Printed: 2023.04.13 @ 16:41:07



TRILOBITE
TESTING, INC.

DRILL STEM TEST REPORT

American Warrior Inc
PO Box 399
Garden City, KS 70211
ATTN: Kevin Timson

24-22S-33W Finney,KS

Holsted Twin #1-24

Job Ticket: 70213

DST#: 3

Test Start: 2023.04.13 @ 06:51:00

GENERAL INFORMATION:

Formation: **LKC " L "**

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 08:54:50

Time Test Ended: 14:17:20

Test Type: Conventional Straddle (Reset)

Tester: Martine Salinas

Unit No: 82

Interval: 4360.00 ft (KB) To 4376.00 ft (KB) (TVD)

Total Depth: 4925.00 ft (KB) (TVD)

Hole Diameter: 7.88 inches Hole Condition: Good

Reference Elevations: 2871.00 ft (KB)

2860.00 ft (CF)

KB to GR/CF: 11.00 ft

Serial #: 8734 Outside

Press@RunDepth: 81.93 psig @ 4361.00 ft (KB)

Start Date: 2023.04.13

End Date:

2023.04.13

Start Time: 06:51:01

End Time:

14:17:20

Capacity: 8000.00 psig

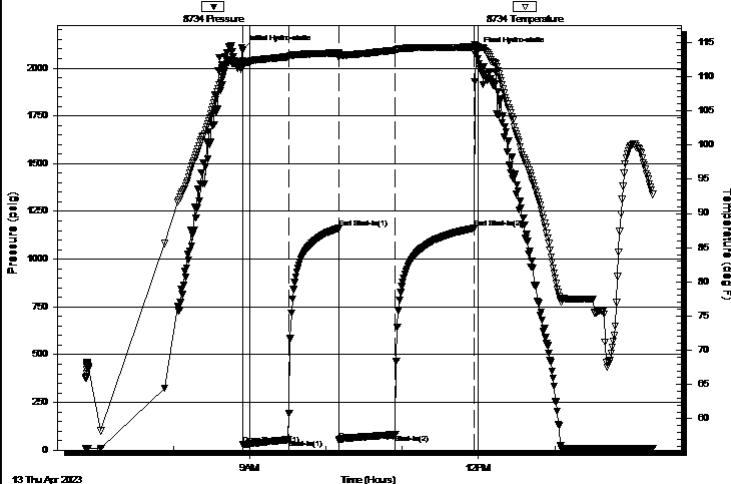
Last Calib.: 2023.04.13

Time On Btm: 2023.04.13 @ 08:54:40

Time Off Btm: 2023.04.13 @ 11:58:30

TEST COMMENT: 30-IF-Blow built to 2"
45-ISI-1" return dead @ 30 mins
45-FF-Blow built to 1/4"
60-FSI-No return

Pressure vs. Time



PRESSURE SUMMARY

Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	2094.94	112.28	Initial Hydro-static
1	28.28	111.53	Open To Flow (1)
36	55.40	112.88	Shut-In(1)
76	1161.59	113.45	End Shut-In(1)
76	51.93	112.81	Open To Flow (2)
120	81.93	113.81	Shut-In(2)
182	1161.38	114.30	End Shut-In(2)
184	2088.13	114.39	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
120.00	HWCM w/Oil scum 40%W, 60%M	0.59

Gas Rates

	Choke (inches)	Pressure (psig)	Gas Rate (Mcf/d)
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* Recovery from multiple tests



TRILOBITE
TESTING, INC.

DRILL STEM TEST REPORT

American Warrior Inc
PO Box 399
Garden City, KS 70211
ATTN: Kevin Timson

24-22S-33W Finney, KS

Holsted Twin #1-24

Job Ticket: 70213

DST#: 3

Test Start: 2023.04.13 @ 06:51:00

GENERAL INFORMATION:

Formation: **LKC " L "**

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 08:54:50

Time Test Ended: 14:17:20

Test Type: Conventional Straddle (Reset)

Tester: Martine Salinas

Unit No: 82

Interval: 4360.00 ft (KB) To 4376.00 ft (KB) (TVD)

Reference Elevations: 2871.00 ft (KB)

Total Depth: 4925.00 ft (KB) (TVD)

2860.00 ft (CF)

Hole Diameter: 7.88 inches Hole Condition: Good

KB to GR/CF: 11.00 ft

Serial #: 8959 Inside

Press@RunDepth: psig @ 4361.00 ft (KB)

Capacity: 8000.00 psig

Start Date: 2023.04.13

End Date:

2023.04.13

Last Calib.:

2023.04.13

Start Time: 06:51:01

End Time:

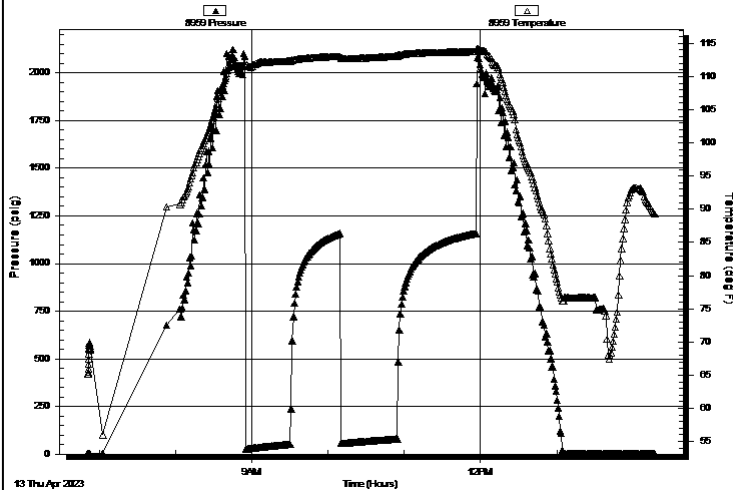
14:17:20

Time On Btm:

Time Off Btm:

TEST COMMENT: 30-IF-Blow built to 2"
45-ISI-1" return dead @ 30 mins
45-FF-Blow built to 1/4"
60-FSI-No return

Pressure vs. Time



PRESSURE SUMMARY

Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
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Recovery

Length (ft)	Description	Volume (bbl)
120.00	HWCM w/Oil scum 40%W, 60%M	0.59

Gas Rates

	Choke (inches)	Pressure (psig)	Gas Rate (Mcf/d)
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* Recovery from multiple tests



TRILOBITE
TESTING, INC.

DRILL STEM TEST REPORT

American Warrior Inc
PO Box 399
Garden City, KS 70211
ATTN: Kevin Timson

24-22S-33W Finney, KS

Holsted Twin #1-24

Job Ticket: 70213

DST#: 3

Test Start: 2023.04.13 @ 06:51:00

GENERAL INFORMATION:

Formation: **LKC " L "**

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 08:54:50

Time Test Ended: 14:17:20

Test Type: Conventional Straddle (Reset)

Tester: Martine Salinas

Unit No: 82

Interval: 4360.00 ft (KB) To 4376.00 ft (KB) (TVD)

Total Depth: 4925.00 ft (KB) (TVD)

Hole Diameter: 7.88 inches Hole Condition: Good

Reference Elevations: 2871.00 ft (KB)

2860.00 ft (CF)

KB to GR/CF: 11.00 ft

Serial #: 8520 Below (Straddle)

Press@RunDepth: psig @ 4387.00 ft (KB)

Start Date: 2023.04.13

End Date:

2023.04.13

Start Time: 06:51:01

End Time:

14:17:20

Capacity: 8000.00 psig

Last Calib.:

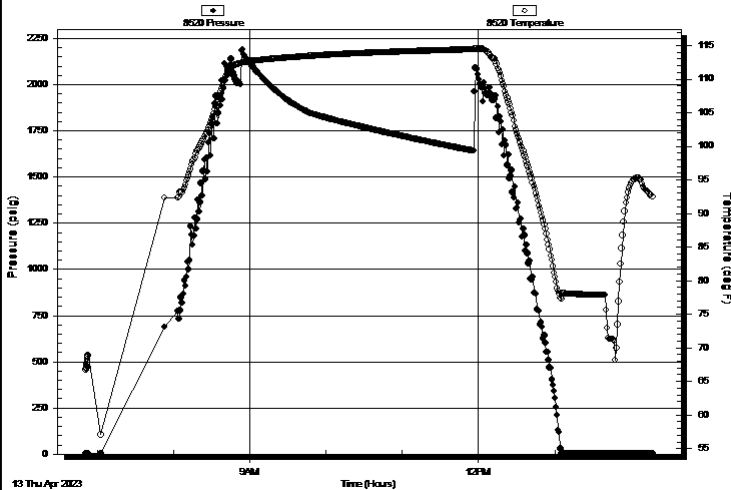
2023.04.13

Time On Btm:

Time Off Btm:

TEST COMMENT: 30-IF-Blow built to 2"
45-ISI-1" return dead @ 30 mins
45-FF-Blow built to 1/4"
60-FSI-No return

Pressure vs. Time



PRESSURE SUMMARY

Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
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Recovery

Length (ft)	Description	Volume (bbl)
120.00	HWCM w/Oil scum 40%W, 60%M	0.59

Gas Rates

	Choke (inches)	Pressure (psig)	Gas Rate (Mcf/d)
--	----------------	-----------------	------------------

* Recovery from multiple tests



TRILOBITE
TESTING, INC.

DRILL STEM TEST REPORT

TOOL DIAGRAM

American Warrior Inc

24-22S-33W Finney,KS

PO Box 399
Garden City, KS 70211

Holsted Twin #1-24

Job Ticket: 70213

DST#: 3

ATTN: Kevin Timson

Test Start: 2023.04.13 @ 06:51:00

Tool Information

Drill Pipe:	Length: 4088.00 ft	Diameter: 3.80 inches	Volume: 57.34 bbl	Tool Weight:	3000.00 lb
Heavy Wt. Pipe:	Length: 0.00 ft	Diameter: 2.75 inches	Volume: 0.00 bbl	Weight set on Packer:	30000.00 lb
Drill Collar:	Length: 269.00 ft	Diameter: 2.25 inches	Volume: 1.32 bbl	Weight to Pull Loose:	110000.0 lb
		Total Volume:	58.66 bbl	Tool Chased	0.00 ft
Drill Pipe Above KB:	30.00 ft			String Weight: Initial	68000.00 lb
Depth to Top Packer:	4360.00 ft			Final	70000.00 lb
Depth to Bottom Packer:	4372.00 ft				
Interval between Packers:	12.00 ft				
Tool Length:	599.00 ft				
Number of Packers:	3	Diameter:	6.75 inches		

Tool Comments: Blow on test are invalid, found a piece of rubber from the racking board in the pipe plugging it off

Tool Description	Length (ft)	Serial No.	Position	Depth (ft)	Accum. Lengths
Change Over Sub	1.00			4328.00	
Shut In Tool	5.00			4333.00	
Hydraulic tool	5.00	1113		4338.00	
Jars	5.00	01-07		4343.00	
EM Tool	5.00			4348.00	
Safety Joint	3.00	-001		4351.00	
Packer	5.00			4356.00	33.00 Bottom Of Top Packer
Packer	4.00			4360.00	
Stubb	1.00			4361.00	
Recorder	0.00	8959	Inside	4361.00	
Recorder	0.00	8734	Outside	4361.00	
Perforations	10.00			4371.00	
Blank Off Sub	1.00			4372.00	12.00 Tool Interval
Packer	5.00			4377.00	
Packer - Shale	0.00			4377.00	
Stubb	1.00			4378.00	
Perforations	8.00			4386.00	
Change Over Sub	1.00			4387.00	
Recorder	0.00	8520	Below	4387.00	
Drill Pipe	533.00			4920.00	
Change Over Sub	1.00			4921.00	
Bullnose	5.00			4926.00	554.00 Bottom Packers & Anchor

Total Tool Length: 599.00



TRILOBITE
TESTING, INC.

DRILL STEM TEST REPORT

FLUID SUMMARY

American Warrior Inc

24-22S-33W Finney,KS

PO Box 399
Garden City, KS 70211

Holsted Twin #1-24

Job Ticket: 70213

DST#: 3

ATTN: Kevin Timson

Test Start: 2023.04.13 @ 06:51:00

Mud and Cushion Information

Mud Type: Gel Chem

Mud Weight: 9.00 lb/gal

Viscosity: 51.00 sec/qt

Water Loss: 7.19 in³

Resistivity: ohm.m

Salinity: 2200.00 ppm

Filter Cake: 1.00 inches

Cushion Type:

Cushion Length:

Cushion Volume:

Gas Cushion Type:

Gas Cushion Pressure:

ft

bbl

psig

Oil API:

Water Salinity:

deg API

5800 ppm

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
120.00	HWCM w /Oil scum 40%W, 60%M	0.590

Total Length: 120.00 ft Total Volume: 0.590 bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

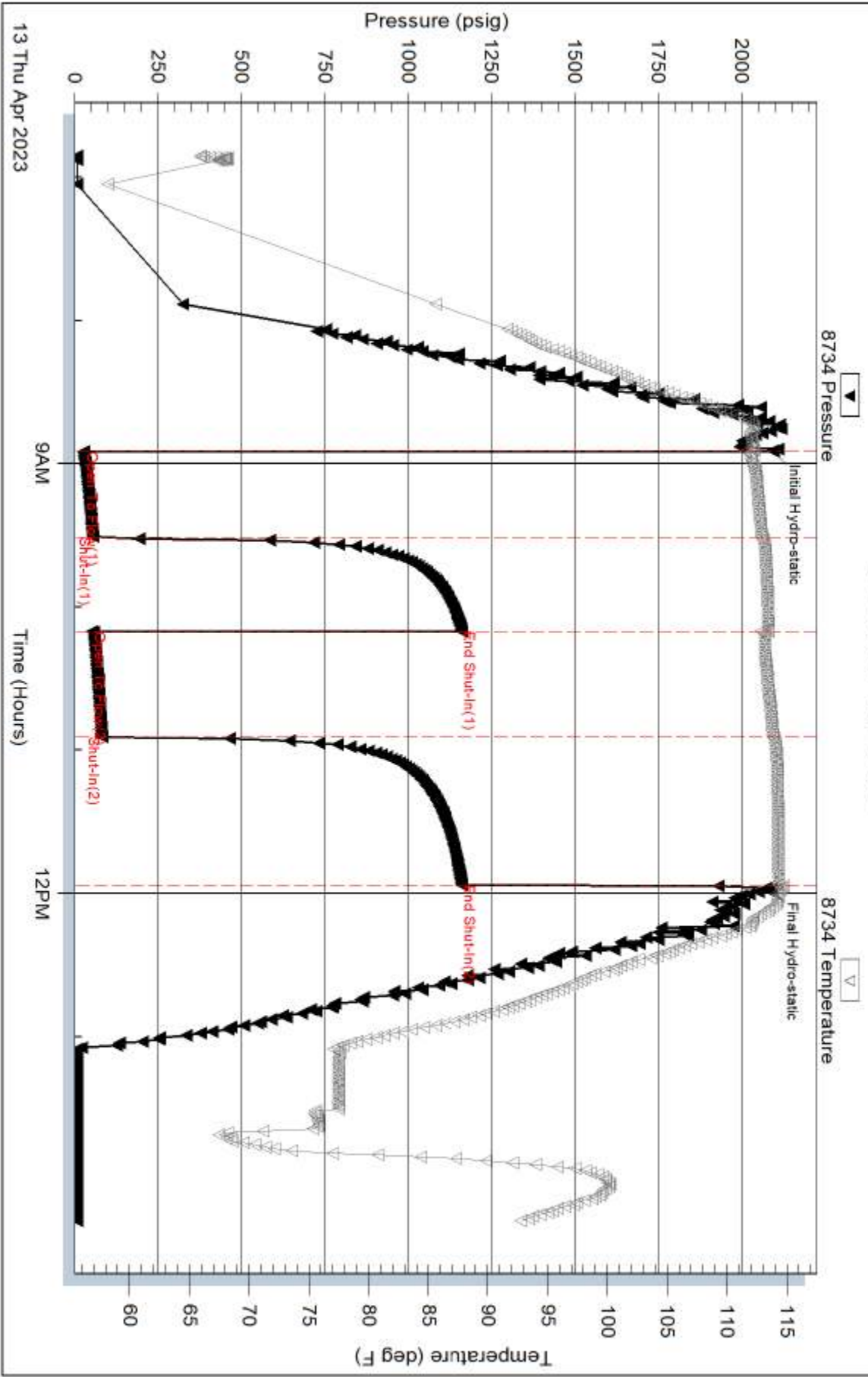
Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments: RW= .921 @ 83.5 degs = 5800PPM

Pressure vs. Time



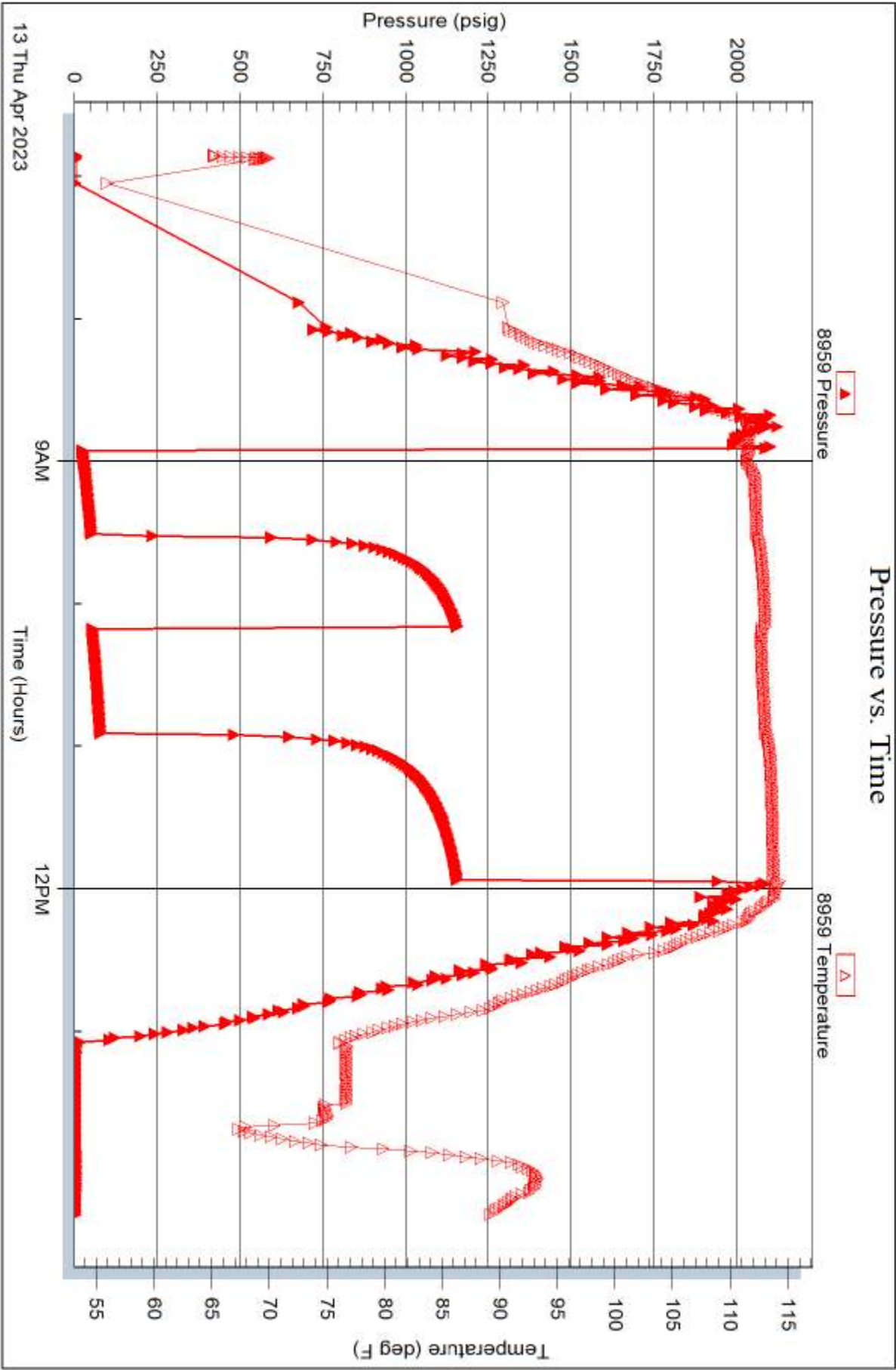
Serial #: 8959

Inside

American Warrior Inc

Hoisted Tw in #1-24

DST Test Number: 3

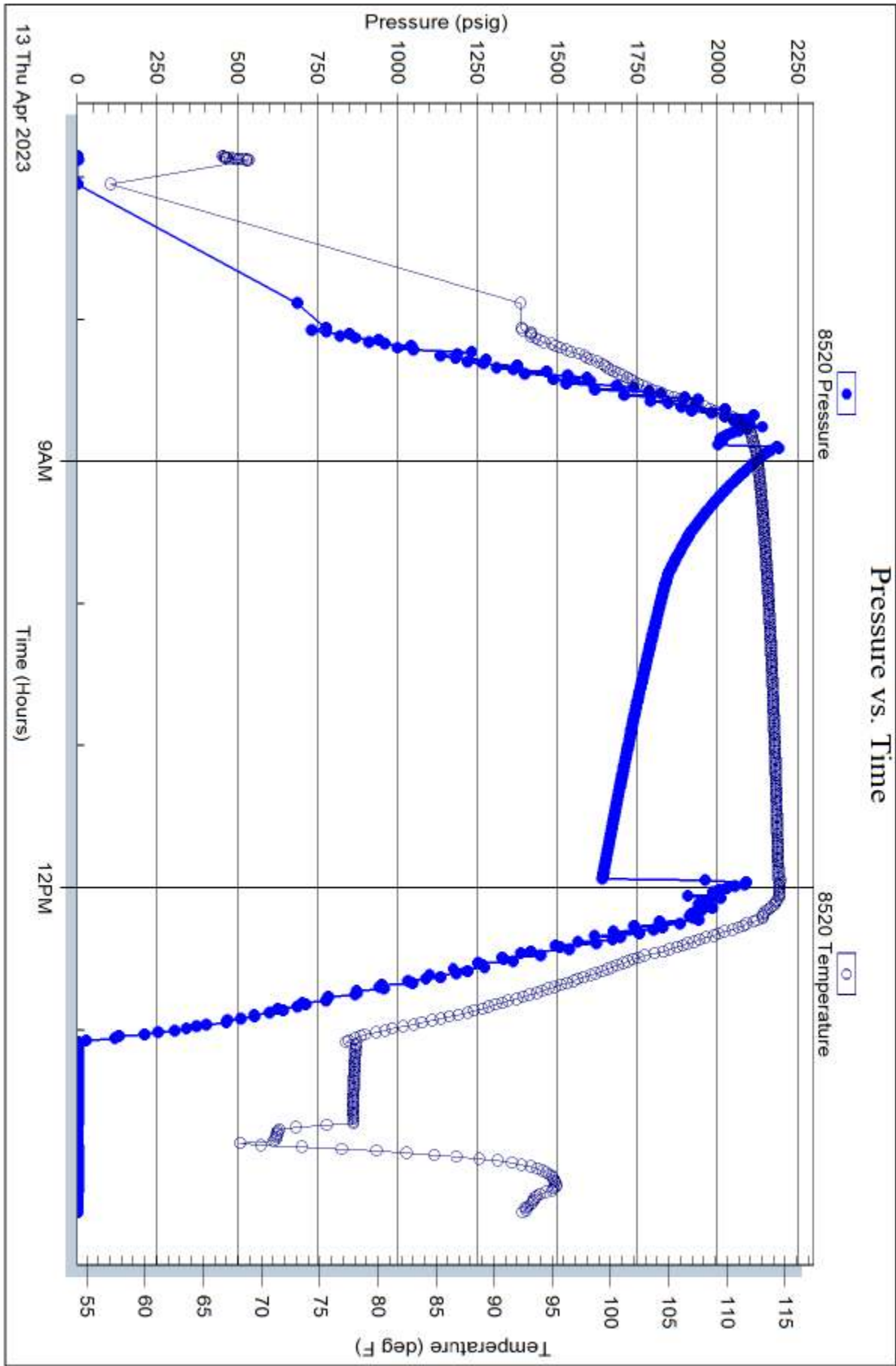


Serial #: 8520

Below (Stratton) an Warrior Inc

Hoisted Tw in #1-24

DST Test Number: 3





TRILOBITE TESTING INC.

1515 Commerce Parkway • Hays, Kansas 67601

Test Ticket

NO. 70211

Well Name & No. Holsted Twin #1-24 Test No. 1 Date 4-11-23
 Company American Warrior INC. Elevation 2871 KB 2860 GL
 Address P.O. Box 399 Garden City, KS. 67846
 Co. Rep / Geo Kevin Timson Rig Duke #9
 Location: Sec. 24 Twp 22S. Rge. 33W. Co. Finnay State KS.

Interval Tested 4670 - 4770 Zone Tested Morrow/St. Louis.
 Anchor Length 100' Drill Pipe Run 4373 Mud Wt. 9.2
 Top Packer Depth 4665 Drill Collars Run 269 Vis 65
 Bottom Packer Depth 4670 Wt. Pipe Run — WL 7.2.
 Total Depth 4770 Chlorides 2000 ppm System LCM 4#

Blow Description IE - Blow built to 3/4" & decreased to 1/4"
ISI - No return.
EF - No blow
FSI - No return

Rec <u>5</u>	Feet of <u>HOCM</u>	%gas <u>30</u>	%oil	%water <u>70</u>	%mud
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	Feet of	%gas	%oil	%water	%mud
Rec	Feet of	%gas	%oil	%water	%mud

Rec Total 5 BHT 119 Gravity — API RW — @ — °F Chlorides — ppm

Initial Hydrostatic 2234 ☒ Test 1950 ☐ Ruined Shale Packer
 Initial Flow 33 to 34 ☒ Jars 300 ☐ Ruined Packer
 Initial Shut-In 79 ☐ Circ Sub ☐ Hotel
 Final Flow 35 to 37 ☐ Hourly Standby ☒ EM Tool Successful -350
 Final Shut-In 75 ☒ Mileage 55RT 96.25 ☐ Accessibility
 Final Hydrostatic 2272 ☐ Sampler ☐ Gas Sample

T-On Location 11:40 ☐ Straddle ☐ Sub Total -350
 Initial Flow 30 T-Started 12:08 ☐ Shale Packer ☐ Total 1996.25
 Initial Shut-In 30 T-Open 14:14 ☐ Extra Packer ☐ Tool Loaded @
 Final Flow 30 T-Pulled 16:14 ☐ Extra Recorder ☐ MP/DST Disc't
 Final Shut-In 30 T-Out 18:28 ☐ Day Standby

Comments

Approved By Our Representative [Signature]

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



TRILOBITE TESTING INC.

1515 Commerce Parkway • Hays, Kansas 67601

Test Ticket

NO. **70212**

Well Name & No. Holsted Twin# 1-24 Test No. 2 Date 4-12-23
 Company American Warrior INC Elevation 2871 KB 2860 GL
 Address P.O. Box 399 Garden City, KS 67846
 Co. Rep / Geo Kevin Timson Rig Duke# 9
 Location: Sec. 24 Twp 22S. Rge. 33W. Co. Finney State KS.

Interval Tested 4794-4818 Zone Tested St. Louis
 Anchor Length 24' Drill Pipe Run 4527 Mud Wt. 9.4
 Top Packer Depth 4789 Drill Collars Run 269 Vis 55
 Bottom Packer Depth 4794 Wt. Pipe Run — WL 7.2
 Total Depth 4818 Chlorides 2000 ppm System LCM 4#
 Blow Description IF - Blow built to 4"
ISI - No return.
FF - Blow built to 8 1/2"
FSI - Return blow built to 1/4"

Rec <u>70</u>	Feet of <u>GSO WCM</u>	<u>25</u>	%gas <u>15</u>	%oil <u>20</u>	%water <u>40</u>	%mud
Rec <u>20</u>	Feet of <u>CO</u>		%gas <u>100</u>	%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	Feet of		%gas	%oil	%water	%mud
Rec	Feet of		%gas	%oil	%water	%mud

Rec Total 90 BHT 120 Gravity 30.2 API RW 880 @ 71.5 °F Chlorides 7000 ppm
 Initial Hydrostatic 2311 ☒ Test 1950 ☐ Ruined Shale Packer
 Initial Flow 29 to 62 ☒ Jars 300 ☐ Ruined Packer
 Initial Shut-In 1259 ☐ Circ Sub ☐ Hotel
 Final Flow 66 to 85 ☐ Hourly Standby ☒ EM Tool Successful -350
 Final Shut-In 1255 ☒ Mileage 55RT 96.25 ☐ Accessibility
 Final Hydrostatic 2196 ☐ Sampler ☐ Gas Sample
 T-On Location 04:00 ☐ Straddle ☐ Sub Total -350
 Initial Flow 30 T-Started 04:40 ☐ Shale Packer ☐ Total 1996.25
 Initial Shut-In 30 T-Open 07:16 ☐ Extra Packer ☐ Tool Loaded @
 Final Flow 30 T-Pulled 09:16 ☐ Extra Recorder ☐ MP/DST Disc't
 Final Shut-In 30 T-Out 11:40 ☐ Day Standby
 Comments

Approved By _____ Our Representative Martine Solinas

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



TRILOBITE TESTING INC.

1515 Commerce Parkway • Hays, Kansas 67601

Test Ticket

NO. **70213**

Well Name & No. Holsted Twin #1-24 Test No. 3 Date 4-13-23
 Company American Warrior INC Elevation 2871 KB 2860 GL
 Address P.O. Box 399 Garden City, KS 67846
 Co. Rep / Geo Kevin Timson Rig Duke #9
 Location: Sec. 04 Twp 22S Rge. 33W Co. Finnery State KS

Interval Tested 4360-4376 Zone Tested LKC "L"
 Anchor Length 16' Anchor 549 T. Pipe Drill Pipe Run 4088 Mud Wt. 9.1
 Top Packer Depth 4355 -4360 Drill Collars Run 269 Vis SI
 Bottom Packer Depth 4376 (shale) Wt. Pipe Run — WL 7.2
 Total Depth 4925 L.T.D Chlorides 2200 ppm System LCM 3H

Blow Description IF - Blow built to 2"
ISI - 1" Return - dead @ 30 mins
FF - Blow built to 1/4"
ESI - No return

Rec <u>120</u>	Feet of <u>HWCN w/oil/Scum</u>	%gas	%oil <u>40</u>	%water <u>60</u>	%mud
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	Feet of	%gas	%oil	%water	%mud
Rec	Feet of	%gas	%oil	%water	%mud

Rec Total 120 BHT 114 Gravity — API RW .921 @ 83.5 °F Chlorides 5800 ppm
 Initial Hydrostatic 2095 ☒ Test 1950 ☐ Ruined Shale Packer
 Initial Flow 28 to 55 ☒ Jars 300 ☐ Ruined Packer
 Initial Shut-In 1162 ☐ Circ Sub ☐ Hotel
 Final Flow 52 to 82 ☐ Hourly Standby ☒ EM Tool Successful -175
 Final Shut-In 1161 ☒ Mileage SSRT 96.25 ☐ Accessibility
 Final Hydrostatic 2088 ☐ Sampler ☐ Gas Sample
 T- On Location 5:45 ☒ Straddle 800 ☐ Sub Total -175
 Initial Flow 30 T-Started 06:51 ☒ Shale Packer 250 ☐ Total 3221.25
 Initial Shut-In 45 T-Open 08:55 ☐ Extra Packer ☒ Tool Loaded 4-13 @ 15:00
 Final Flow 45 T-Pulled 11:55 ☐ Extra Recorder ☐ MP/DST Disc't
 Final Shut-In 60 T-Out ☐ Day Standby

Comments Blows on test are invalid, found piece of rubber from the racking board in the pipe plugging it off.

Approved By _____ Our Representative Aptine Salin

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



TRILOBITE
TESTING, INC.

DRILL STEM TEST REPORT

American Warrior INC

P.O. Box 399
Garden City, KS 70211

ATTN: Kevin Timson

24-22S.-33W. Finney,KS

Holsted Twin # 1-24

Job Ticket: 70212

DST#: 2

Test Start: 2023.04.12 @ 04:40:00

GENERAL INFORMATION:

Formation: **St. Louis**

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 07:15:20

Time Test Ended: 11:39:30

Test Type: Conventional Bottom Hole (Reset)

Tester: Martine Salinas

Unit No: 82

Interval: 4794.00 ft (KB) To 4818.00 ft (KB) (TVD)

Total Depth: 4818.00 ft (KB) (TVD)

Hole Diameter: 7.88 inches Hole Condition: Good

Reference Elevations: 2871.00 ft (KB)

2860.00 ft (CF)

KB to GR/CF: 11.00 ft

Serial #: 8734 Outside

Press@RunDepth: 85.47 psig @ 4795.00 ft (KB)

Start Date: 2023.04.12

End Date:

2023.04.12

Start Time: 04:40:01

End Time:

11:39:30

Capacity: 8000.00 psig

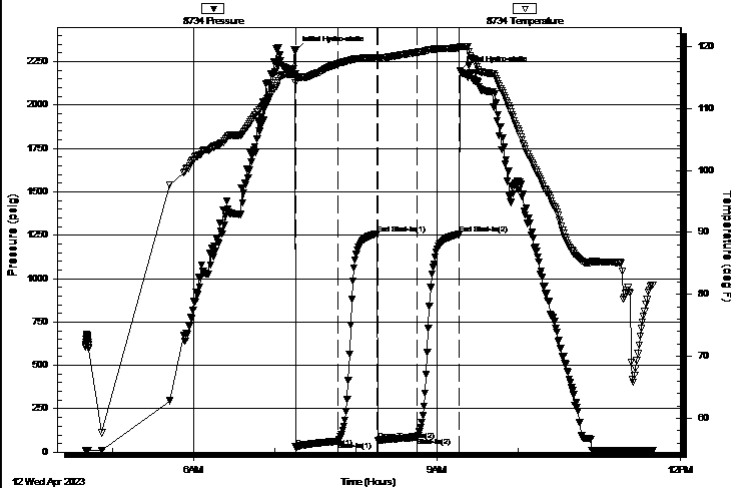
Last Calib.: 2023.04.12

Time On Btm: 2023.04.12 @ 07:15:00

Time Off Btm: 2023.04.12 @ 09:16:50

TEST COMMENT: 30-IF-Blow built to 4"
30-ISI-No return
30-FF-Blow built to 8 1/2"
30-FSI-Return blow built to 1/4"

Pressure vs. Time



PRESSURE SUMMARY

Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	2311.44	115.60	Initial Hydro-static
1	28.92	114.85	Open To Flow (1)
32	61.93	117.19	Shut-In(1)
61	1259.09	118.23	End Shut-In(1)
61	66.03	117.92	Open To Flow (2)
91	85.47	119.03	Shut-In(2)
122	1255.20	119.72	End Shut-In(2)
122	2196.26	119.98	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
70.00	GSOWCM 25%G, 15%O, 20%W, 40%M	0.34
20.00	CO 100%O	0.10

Gas Rates

	Choke (inches)	Pressure (psig)	Gas Rate (Mcf/d)
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* Recovery from multiple tests



TRILOBITE
TESTING, INC.

DRILL STEM TEST REPORT

American Warrior INC

P.O. Box 399
Garden City, KS 70211

ATTN: Kevin Timson

24-22S.-33W. Finney,KS

Holsted Twin # 1-24

Job Ticket: 70212

DST#: 2

Test Start: 2023.04.12 @ 04:40:00

GENERAL INFORMATION:

Formation: **St. Louis**

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 07:15:20

Time Test Ended: 11:39:30

Test Type: Conventional Bottom Hole (Reset)

Tester: Martine Salinas

Unit No: 82

Interval: 4794.00 ft (KB) To 4818.00 ft (KB) (TVD)

Total Depth: 4818.00 ft (KB) (TVD)

Hole Diameter: 7.88 inches Hole Condition: Good

Reference Elevations: 2871.00 ft (KB)

2860.00 ft (CF)

KB to GR/CF: 11.00 ft

Serial #: 8959 Inside

Press@RunDepth: psig @ 4795.00 ft (KB)

Start Date: 2023.04.12

End Date:

2023.04.12

Start Time: 04:40:01

End Time:

11:39:30

Capacity: 8000.00 psig

Last Calib.:

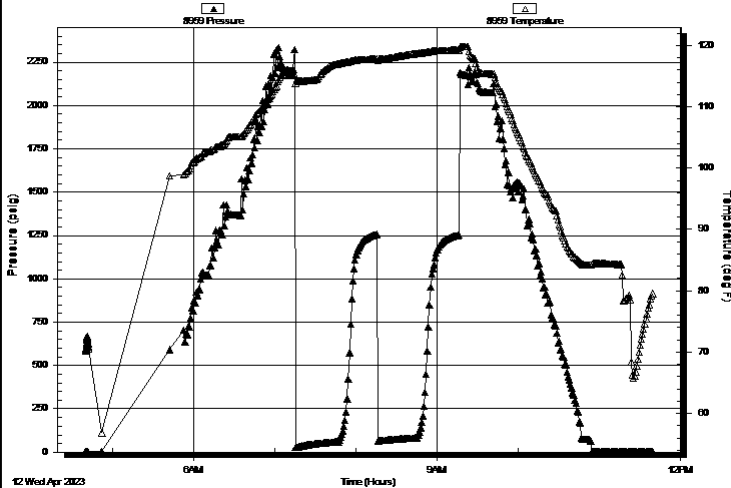
2023.04.12

Time On Btm:

Time Off Btm:

TEST COMMENT: 30-IF-Blow built to 4"
30-ISI-No return
30-FF-Blow built to 8 1/2"
30-FSI-Return blow built to 1/4"

Pressure vs. Time



PRESSURE SUMMARY

Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
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Recovery

Length (ft)	Description	Volume (bbl)
70.00	GSOWCM 25%G, 15%O, 20%W, 40%M	0.34
20.00	CO 100%O	0.10

Gas Rates

	Choke (inches)	Pressure (psig)	Gas Rate (Mcf/d)
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* Recovery from multiple tests



TRILOBITE
TESTING, INC

DRILL STEM TEST REPORT

FLUID SUMMARY

American Warrior INC

24-22S.-33W. Finney,KS

P.O. Box 399
Garden City, KS 70211

Holsted Twin # 1-24

Job Ticket: 70212

DST#: 2

ATTN: Kevin Timson

Test Start: 2023.04.12 @ 04:40:00

Mud and Cushion Information

Mud Type: Gel Chem

Mud Weight: 9.00 lb/gal

Viscosity: 55.00 sec/qt

Water Loss: 7.20 in³

Resistivity: ohm.m

Salinity: 2000.00 ppm

Filter Cake: 1.00 inches

Cushion Type:

Cushion Length:

Cushion Volume:

Gas Cushion Type:

Gas Cushion Pressure:

ft

bbl

psig

Oil API:

Water Salinity:

30.2 deg API

7000 ppm

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
70.00	GSOWCM 25%G,15%O,20%W,40%M	0.344
20.00	CO 100%O	0.098

Total Length: 90.00 ft

Total Volume: 0.442 bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments: Gravity of oil = 32.6 @ 84 degs corrected to 30.2 @ 60 degs

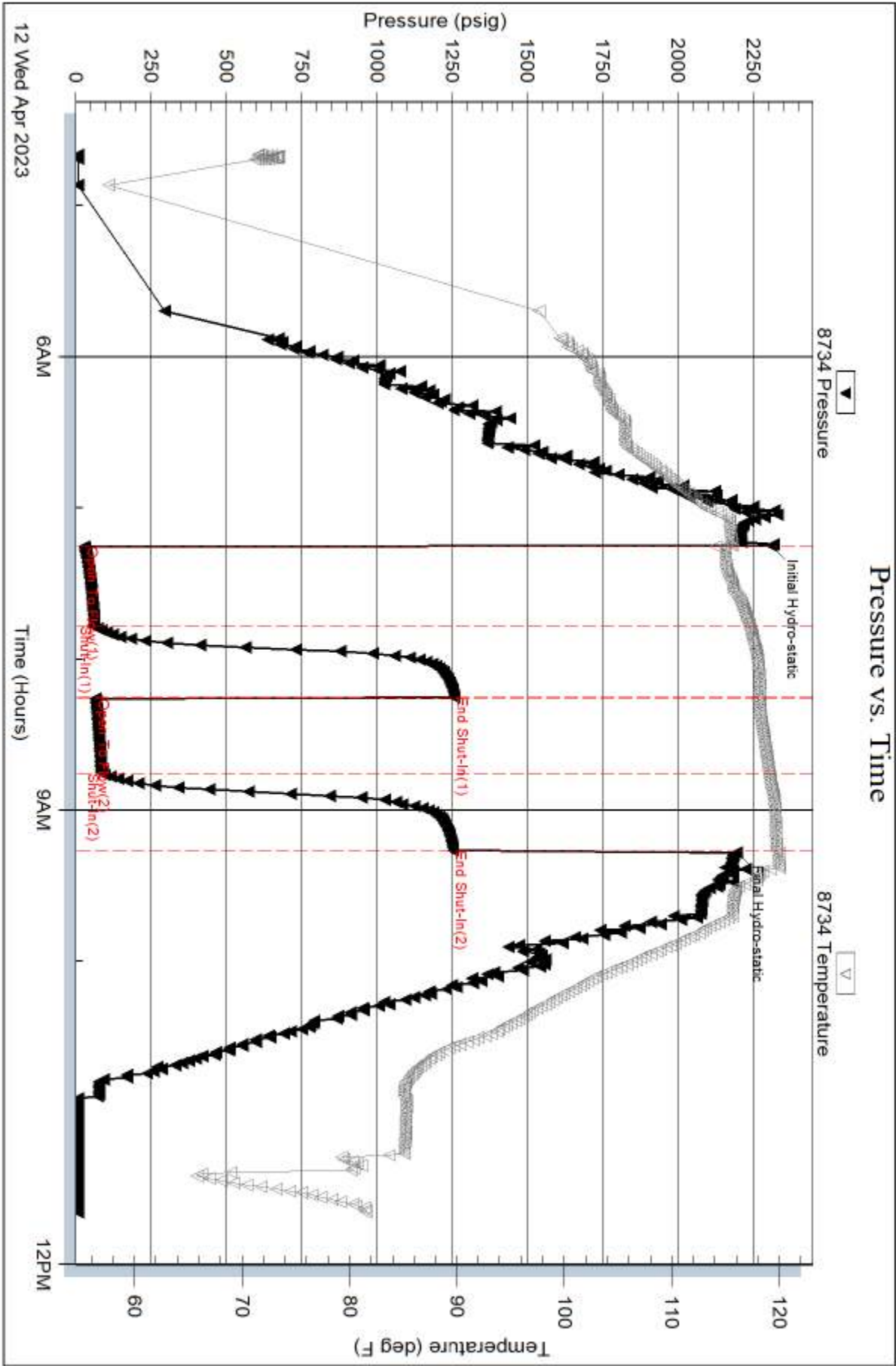
RW= .880 @ 71.5 degs = 7000PPM

Serial #: 8734

Outside American Warrior INC

Hoisted Tw in # 1-24

DST Test Number: 2



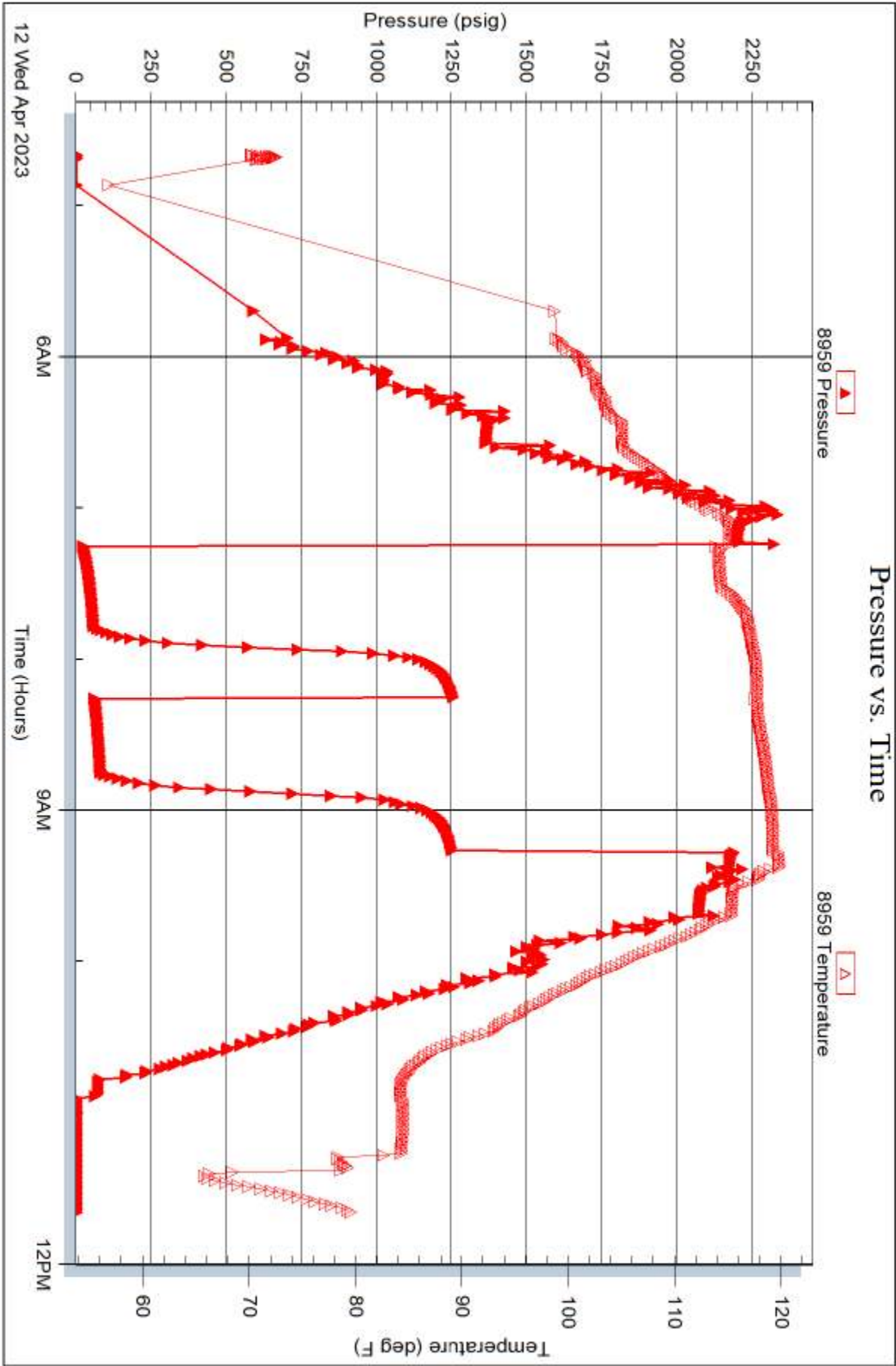
Serial #: 8959

Inside

American Warrior INC

Hoisted Tw in # 1-24

DST Test Number: 2





TRILOBITE
TESTING, INC.

DRILL STEM TEST REPORT

American Warrior Inc
PO Box 399
Garden City, KS 70211
ATTN: Kevin Timson

24-22S.-33W. Finney,KS

Holsted Twin #1-24

Job Ticket: 70213

DST#: 3

Test Start: 2023.04.13 @ 06:51:00

GENERAL INFORMATION:

Formation: **LKC " L "**

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 08:54:50

Time Test Ended: 14:17:20

Test Type: Conventional Straddle (Reset)

Tester: Martine Salinas

Unit No: 82

Interval: 4360.00 ft (KB) To 4376.00 ft (KB) (TVD)

Reference Elevations: 2871.00 ft (KB)

Total Depth: 4925.00 ft (KB) (TVD)

2860.00 ft (CF)

Hole Diameter: 7.88 inches Hole Condition: Good

KB to GR/CF: 11.00 ft

Serial #: 8734 Outside

Press@RunDepth: 81.93 psig @ 4361.00 ft (KB)

Capacity: 8000.00 psig

Start Date: 2023.04.13

End Date:

2023.04.13

Last Calib.: 2023.04.13

Start Time: 06:51:01

End Time:

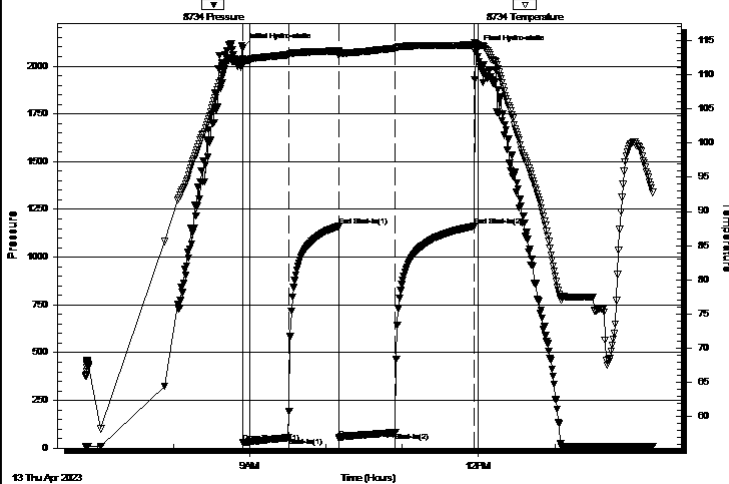
14:17:20

Time On Btm: 2023.04.13 @ 08:54:40

Time Off Btm: 2023.04.13 @ 11:58:30

TEST COMMENT: 30-IF-Blow built to 2"
45-ISI-1" return dead @ 30 mins
45-FF-Blow built to 1/4"
60-FSI-No return

Pressure vs. Time



PRESSURE SUMMARY

Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	2094.94	112.28	Initial Hydro-static
1	28.28	111.53	Open To Flow (1)
36	55.40	112.88	Shut-In(1)
76	1161.59	113.45	End Shut-In(1)
76	51.93	112.81	Open To Flow (2)
120	81.93	113.81	Shut-In(2)
182	1161.38	114.30	End Shut-In(2)
184	2088.13	114.39	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
120.00	HWCM w/Oil scum 40%W, 60%M	0.59

Gas Rates

	Choke (inches)	Pressure (psig)	Gas Rate (Mcf/d)
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* Recovery from multiple tests



TRILOBITE
TESTING, INC.

DRILL STEM TEST REPORT

American Warrior Inc
PO Box 399
Garden City, KS 70211
ATTN: Kevin Timson

24-22S.-33W. Finney,KS

Holsted Twin #1-24

Job Ticket: 70213

DST#: 3

Test Start: 2023.04.13 @ 06:51:00

GENERAL INFORMATION:

Formation: **LKC " L "**

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 08:54:50

Time Test Ended: 14:17:20

Test Type: Conventional Straddle (Reset)

Tester: Martine Salinas

Unit No: 82

Interval: 4360.00 ft (KB) To 4376.00 ft (KB) (TVD)

Total Depth: 4925.00 ft (KB) (TVD)

Hole Diameter: 7.88 inches Hole Condition: Good

Reference Elevations: 2871.00 ft (KB)

2860.00 ft (CF)

KB to GR/CF: 11.00 ft

Serial #: 8959 Inside

Press@RunDepth: psig @ 4361.00 ft (KB)

Start Date: 2023.04.13

End Date:

2023.04.13

Start Time: 06:51:01

End Time:

14:17:20

Capacity: 8000.00 psig

Last Calib.:

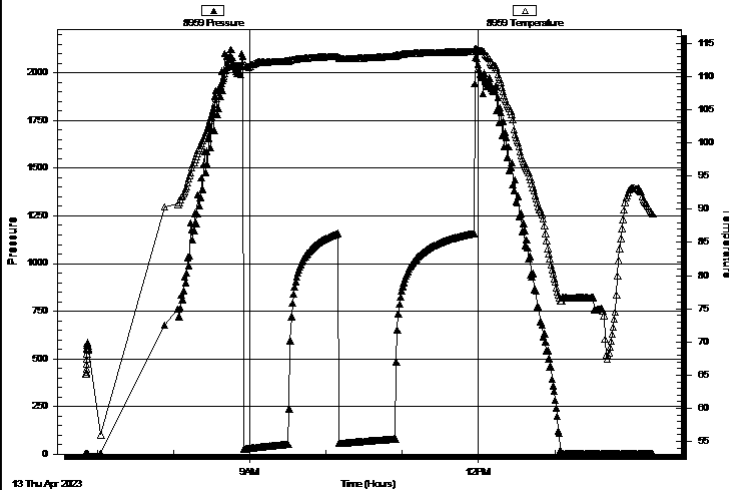
2023.04.13

Time On Btm:

Time Off Btm:

TEST COMMENT: 30-IF-Blow built to 2"
45-ISI-1" return dead @ 30 mins
45-FF-Blow built to 1/4"
60-FSI-No return

Pressure vs. Time



PRESSURE SUMMARY

Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
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Recovery

Length (ft)	Description	Volume (bbl)
120.00	HWCM w/Oil scum 40%W, 60%M	0.59

Gas Rates

	Choke (inches)	Pressure (psig)	Gas Rate (Mcf/d)
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* Recovery from multiple tests



TRILOBITE
TESTING, INC.

DRILL STEM TEST REPORT

American Warrior Inc
PO Box 399
Garden City, KS 70211
ATTN: Kevin Timson

24-22S.-33W. Finney,KS

Holsted Twin #1-24

Job Ticket: 70213

DST#: 3

Test Start: 2023.04.13 @ 06:51:00

GENERAL INFORMATION:

Formation: **LKC " L "**

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 08:54:50

Time Test Ended: 14:17:20

Test Type: Conventional Straddle (Reset)

Tester: Martine Salinas

Unit No: 82

Interval: 4360.00 ft (KB) To 4376.00 ft (KB) (TVD)

Total Depth: 4925.00 ft (KB) (TVD)

Hole Diameter: 7.88 inches Hole Condition: Good

Reference Elevations: 2871.00 ft (KB)

2860.00 ft (CF)

KB to GR/CF: 11.00 ft

Serial #: 8520 Below (Straddle)

Press@RunDepth: psig @ 4387.00 ft (KB)

Start Date: 2023.04.13

End Date:

2023.04.13

Start Time: 06:51:01

End Time:

14:17:20

Capacity: 8000.00 psig

Last Calib.:

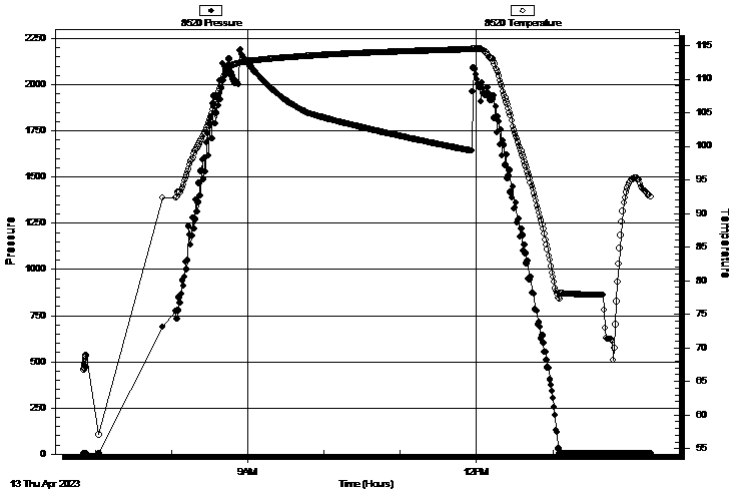
2023.04.13

Time On Btm:

Time Off Btm:

TEST COMMENT: 30-IF-Blow built to 2"
45-ISI-1" return dead @ 30 mins
45-FF-Blow built to 1/4"
60-FSI-No return

Pressure vs. Time



PRESSURE SUMMARY

Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
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Recovery

Length (ft)	Description	Volume (bbl)
120.00	HWCM w/Oil scum 40%W, 60%M	0.59

Gas Rates

	Choke (inches)	Pressure (psig)	Gas Rate (Mcf/d)
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* Recovery from multiple tests



TRILOBITE
TESTING, INC.

DRILL STEM TEST REPORT

FLUID SUMMARY

American Warrior Inc

24-22S.-33W. Finney,KS

PO Box 399
Garden City, KS 70211

Holsted Twin #1-24

Job Ticket: 70213

DST#: 3

ATTN: Kevin Timson

Test Start: 2023.04.13 @ 06:51:00

Mud and Cushion Information

Mud Type: Gel Chem

Mud Weight: 9.00 lb/gal

Viscosity: 51.00 sec/qt

Water Loss: 7.20 in³

Resistivity: ohm.m

Salinity: 2200.00 ppm

Filter Cake: 1.00 inches

Cushion Type:

Cushion Length:

Cushion Volume:

Gas Cushion Type:

Gas Cushion Pressure:

Oil API:

deg API

Water Salinity: 5800 ppm

ft

bbl

psig

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
120.00	HWCM w /Oil scum 40%W, 60%M	0.590

Total Length: 120.00 ft Total Volume: 0.590 bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments: RW= .921 @ 83.5 degs = 5800PPM

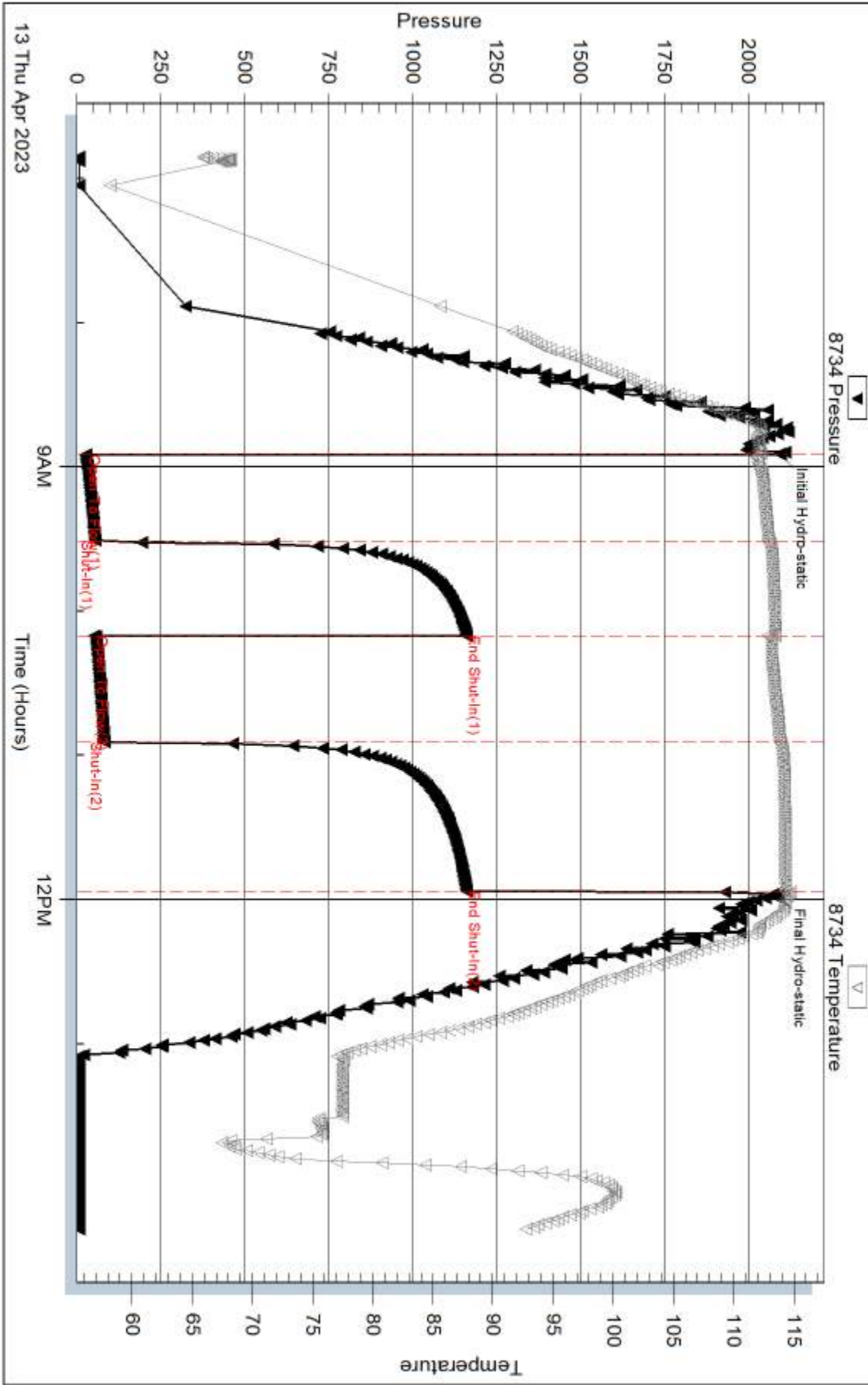
Serial #: 8734

Outside American Warrior Inc

Hoisted Tw in #1-24

DST Test Number: 3

Pressure vs. Time



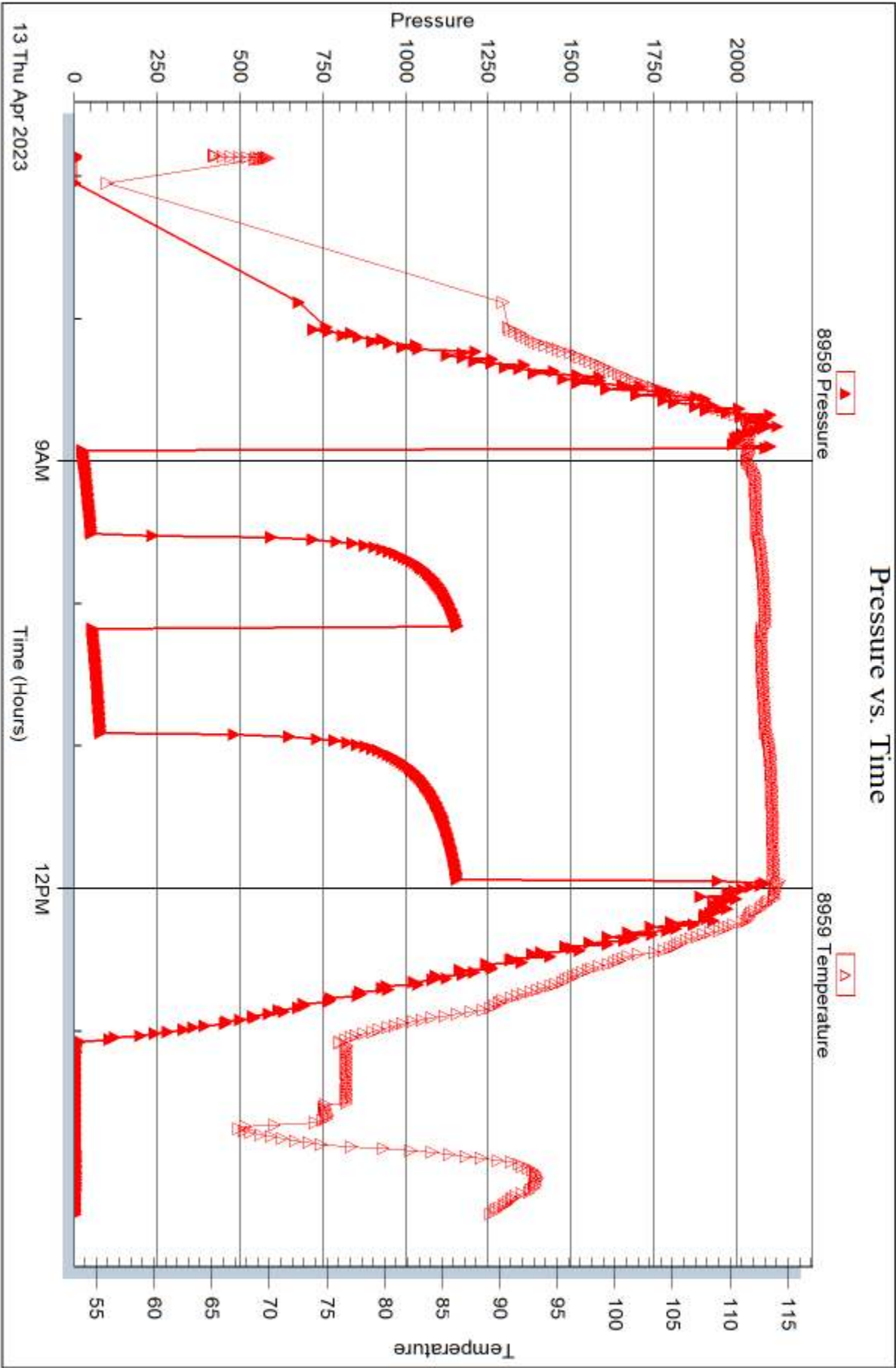
Serial #: 8959

Inside

American Warrior Inc

Hoisted Tw in #1-24

DST Test Number: 3

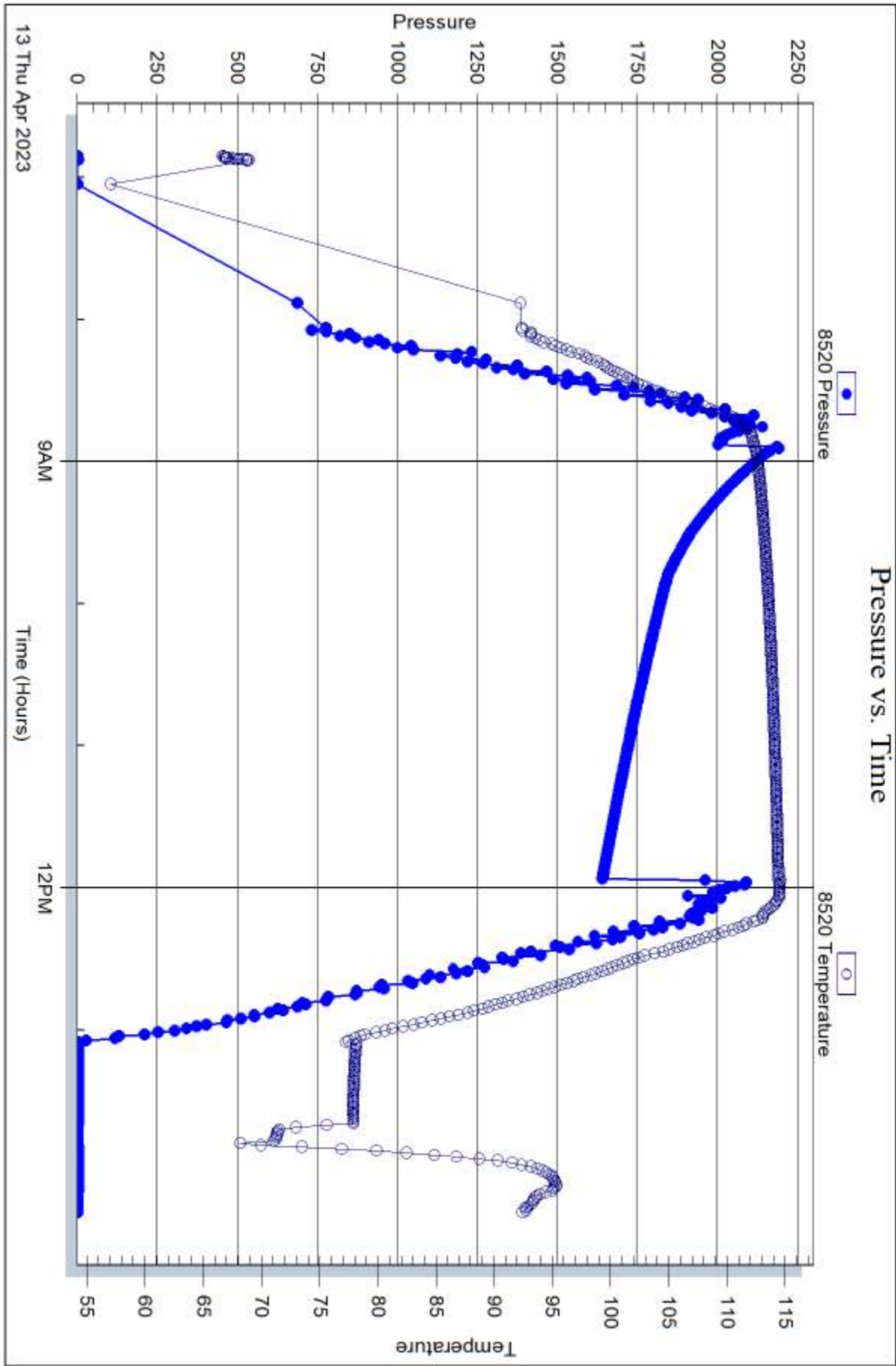


Serial #: 8520

Below (Strat) Warren Warrior Inc

Hoisted Tw in #1-24

DST Test Number: 3



Geological Report

American Warrior, Inc.

Holsted #1-24 Twin

838' FSL & 1626' FEL

Sec. 24, T22s, R33w

Finney County, Kansas



American Warrior, Inc.

General Data

Well Data: American Warrior, Inc.
Holsted #1-24 Twin
838' FSL & 1626' FEL
Sec. 24, T22s, R33w
Finney County, Kansas
API # 15-055-22587-0000

Drilling Contractor: Duke Drilling Co. Rig #9

Geologist: Kevin Timson

Spud Date: April 4, 2023

Completion Date: April 14, 2023

Elevation 2858' G.L.
2871' K.B.

Directions: From Garden City, KS at the intersection of Hwy 83 and Hwy 400. Go North on Hwy 83 8 miles to Miller Road. Go West 1/8th mile and North into.

Casing: 300' 13 3/8" #54.5 Conductor
1744' 8 5/8" #24 Surface Casing
4918' 5 1/2" #15.5 Production Casing

Samples: 3700' to RTD 10' Wet & Dry

Drilling Time: 3700' to RTD

Electric Logs: Midwest Wireline "T. Martin"
Dual Comp Porosity, Dual Induction,
Microresistivity, Sonic Log

Drillstem Tests: Three-Trilobite Testing "Martine Salinas"

Problems: Original well bore was lost in the Glorietta Sand.

Formation Tops
Holsted #1-24 Twin
Sec. 24, T22s, R33w
838' FSL & 1626' FEL

Anhydrite	1945' +926
Base	2015' +856
Heebner	3859' -988
Lansing	3907' -1036
Bkc	4397' -1526
Marmaton	4419' -1548
Pawnee	4492' -1621
Fort Scott	4518' -1647
Cherokee	4535' -1664
Morrow	4709' -1838
St. Gen	4736' -1865
RTD	4925' -2054
LTD	4925' -2054

Sample Zone Descriptions

Lansing L **(4330',-1459):** **Covered in DST #3**
Coarse calcite crystals. Good intercrystalline porosity. Good stain. Good saturation. SFO. Fair odor. Full flush cut fluorescence.

Pawnee **(4492',-1621):** **Not Tested**
Limestone tan. Sub crystalline. Fair to good oolycastic porosity. Poor stain. Poor saturation. NSFO. Poor odor.

St. Louis C **(4809',-1938):** **Covered in DST #2**
Limestone tan. Sub crystalline. Fair oolycastic porosity. Fair stain. Poor saturation. SFO when broken. Poor to fair odor. Fair stream cut fluorescence.

Drill Stem Tests
Trilobite Testing
“Martine Salinas”

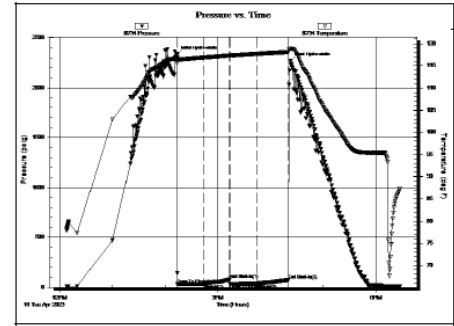
DST #1

Morrow-St. Louis

Interval (4670' – 4770') Anchor 100'

IHP	- 2234 #	
IFP	- 30" – WSB built to ¾"	33-34 #
ISI	- 30" – No return	79 #
FFP	- 30" – No blow	35-37 #
FSIP	- 30" – No return	75 #
FHP	- 2272 #	
BHT	- 119° F	

Recovery: 5' HOCM (30% Oil)



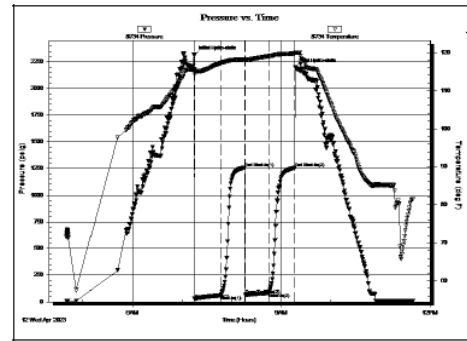
DST #2

St. Louis

Interval (4794' – 4818') Anchor 24'

IHP	- 2311 #	
IFP	- 30" – 4" blow	29-62 #
ISI	- 30" – No return	1259 #
FFP	- 30" – 8 ½" blow	66-85 #
FSIP	- 30" – ¼" return	1255 #
FHP	- 2196 #	
BHT	- 120° F	

Recovery: 20' CO, 70' GSOWCM (15% Oil)



DST #3

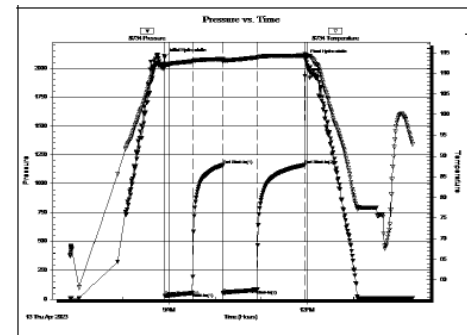
Lansing L

Interval (4360' – 4376') Anchor 16'

Tail Pipe: 549'

IHP	- 2095 #	
IFP	- 30" – 2" blow	28-55 #
ISI	- 45" – 1" return, died	1162 #
FFP	- 45" – ¼" blow	52-82 #
FSIP	- 60" – No return	1161 #
FHP	- 2088 #	
BHT	- 114° F	

Recovery: *Piece of rubber obstruction in line*
120' HWCW with oil spots



Structural Comparison

Formation	American Warrior, Inc Holsted #1-24 Twin Sec 24, T22s, R33w 838' FSL & 1626' FEL		American Warrior, Inc. Hatcher-Jaco #1 Sec 26, T22s, R33w 1600' FNL & 330' FWL		McCoy Petroleum Co Patty #1-31 Sec 31, T22s, R32w 2970' FSL & 2310' FEL
Heebner	3859' -988	-63	3811' -925	-24	3831' -964
Lansing	3907' -1036	-68	3854' -968	-28	3875' -1008
BKc	4397' -1526	-79	4333' -1447	-53	4340' -1473
Marmaton	4419' -1548	-80	4354' -1468	-49	4366' -1499
Fort Scott	4518' -1647	-67	4466' -1580	-48	4466' -1599
Cherokee	4535' -1664	-72	4478' -1592	-45	4486' -1619
Morrow	4709' -1838	-76	4648' -1762	-54	4651' -1784
St. Gen	4736' -1865	-42	4709' -1823	-53	4679' -1812

Summary

The location for the Holsted #1-24 Twin well was found via 3-D seismic survey. The new well ran structurally lower than expected. Three drill stem tests were conducted, none of which recovered commercial amounts of oil. After all the gathered data had been examined, the decision was made to run 5 1/2" casing to further evaluate the Holsted #1-24 Twin.

Perforations:

Primary: **St. Louis** **(4809' to 4815')**

Before Abandonment: **Fort Scott** **(4525' to 4529')**

Pawnee **(4494' to 4498')**

Respectfully Submitted,

Kevin Timson

American Warrior, Inc.

