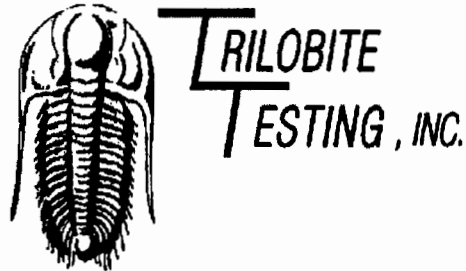


15-097-20161-0001

29-30s-18w



DRILL STEM TEST REPORT

Prepared For: **McCoy Pet Inc**

POBox 780208
Wichita Ks 67278-0208

ATTN: Corey Baker

29 30s 18w

Cobb "A" 2-29

Start Date: 2003.03.21 @ 22:38:51

End Date: 2003.03.22 @ 03:21:19

Job Ticket #: 16563 DST #: 1

Trilobite Testing, Inc

PO Box 362 Hays, KS 67601

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



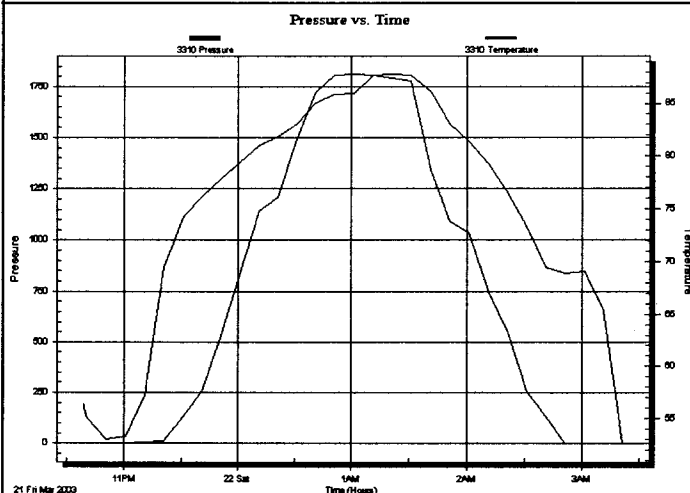
McCoy Pet Inc
POBox 780208
Wichita Ks 67278-0208
ATTN: Corey Baker

Cobb "A" 2-29
29 30s 18w
Job Ticket: 16563 **DST#: 1**
Test Start: 2003.03.21 @ 22:38:51

Formation:	Stotler			
Deviated:	No	Whipstock:	ft (KB)	Test Type: Conventional Bottom Hole
Time Tool Opened:	00:00:00			Tester: Wenrich
Time Test Ended:	03:21:19			Unit No: 24
Interval:	3482.00 ft (KB)	To	3496.00 ft (KB) (TVD)	Reference Elevations: 2157.00 ft (KB)
Total Depth:	3496.00 ft (KB) (TVD)			2148.00 ft (CF)
Hole Diameter:	7.79 inches	Hole Condition:		KB to GR/CF: 9.00 ft

Serial #: 3310		Inside			
Press@RunDepth:	psig @	3483.00 ft (KB)		Capacity:	7000.00 psig
Start Date:	2003.03.21	End Date:	2003.03.22	Last Calib.:	1899.12.30
Start Time:	22:38:56	End Time:	03:21:19	Time On Btmr:	
				Time Off Btmr:	

TEST COMMENT: *MIS-RUN*"Packer failure

[illegible][illegible]

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

DRILL STEM TEST REPORT

TOOL DIAGRAM

McCoy Pet Inc
POBox 780208
Wichita Ks 67278-0208

ATTN: Corey Baker

Cobb "A" 2-29
29 30s 18w
Job Ticket: 16563 **DST#: 1**
Test Start: 2003.03.21 @ 22:38:51

Tool Information

Drill Pipe:	Length: 3228.00 ft	Diameter: 3.80 inches	Volume: 45.28 bbl	Tool Weight: 2100.00 lb
Heavy Wt. Pipe:	Length: 0.00 ft	Diameter: 9.00 inches	Volume: 0.00 bbl	Weight set on Packer: 30000.00 lb
Drill Collar:	Length: 248.00 ft	Diameter: 2.25 inches	Volume: 1.22 bbl	Weight to Pull Loose: lb
		Total Volume: 46.50 bbl		Tool Chased 4.00 ft
Drill Pipe Above KB:	14.00 ft			String Weight: Initial 55000.00 lb
Depth to Top Packer:	3482.00 ft			Final 57000.00 lb
Depth to Bottom Packer:	ft			
Interval between Packers:	14.00 ft			
Tool Length:	34.00 ft			
Number of Packers:	2	Diameter: 6.75 inches		

Tool Comments:

Tool Description

Length (ft)	Serial No.	Position	Depth (ft)	Accum. Lengths
-------------	------------	----------	------------	----------------

C.O. Sub	1.00		3463.00	
S.I. Tool	5.00		3468.00	
HMV	5.00		3473.00	
Safety Joint	0.00		3473.00	
Packer	4.00		3477.00	20.00 Bottom Of Top Packer
Packer	5.00		3482.00	
Stubb	1.00		3483.00	
Recorder	0.00	3310 Inside	3483.00	
Perforations	11.00		3494.00	
Recorder	0.00	10242 Outside	3494.00	
Bullnose	2.00		3496.00	14.00 Bottom Packers & Anchor

Total Tool Length: 34.00



TRILOBITE
TESTING, INC.

DRILL STEM TEST REPORT

FLUID SUMMARY

McCoy Pet Inc

Cobb "A" 2-29

POBox 780208
Wichita Ks 67278-0208

29 30s 18w

Job Ticket: 16563

DST#: 1

ATTN: Corey Baker

Test Start: 2003.03.21 @ 22:38:51

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: 46.00 sec/qt

Cushion Volume:

bbl

Water Loss: 19.96 in³

Gas Cushion Type:

Resistivity: 0.00 ohm.m

Gas Cushion Pressure:

psig

Salinity: 40000.00 ppm

Filter Cake: 0.20 inches

Recovery Information

Recovery Table

Length ft	Description	Volume bbl

Total Length:

ft

Total Volume:

bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments:

DST Test Number: 1

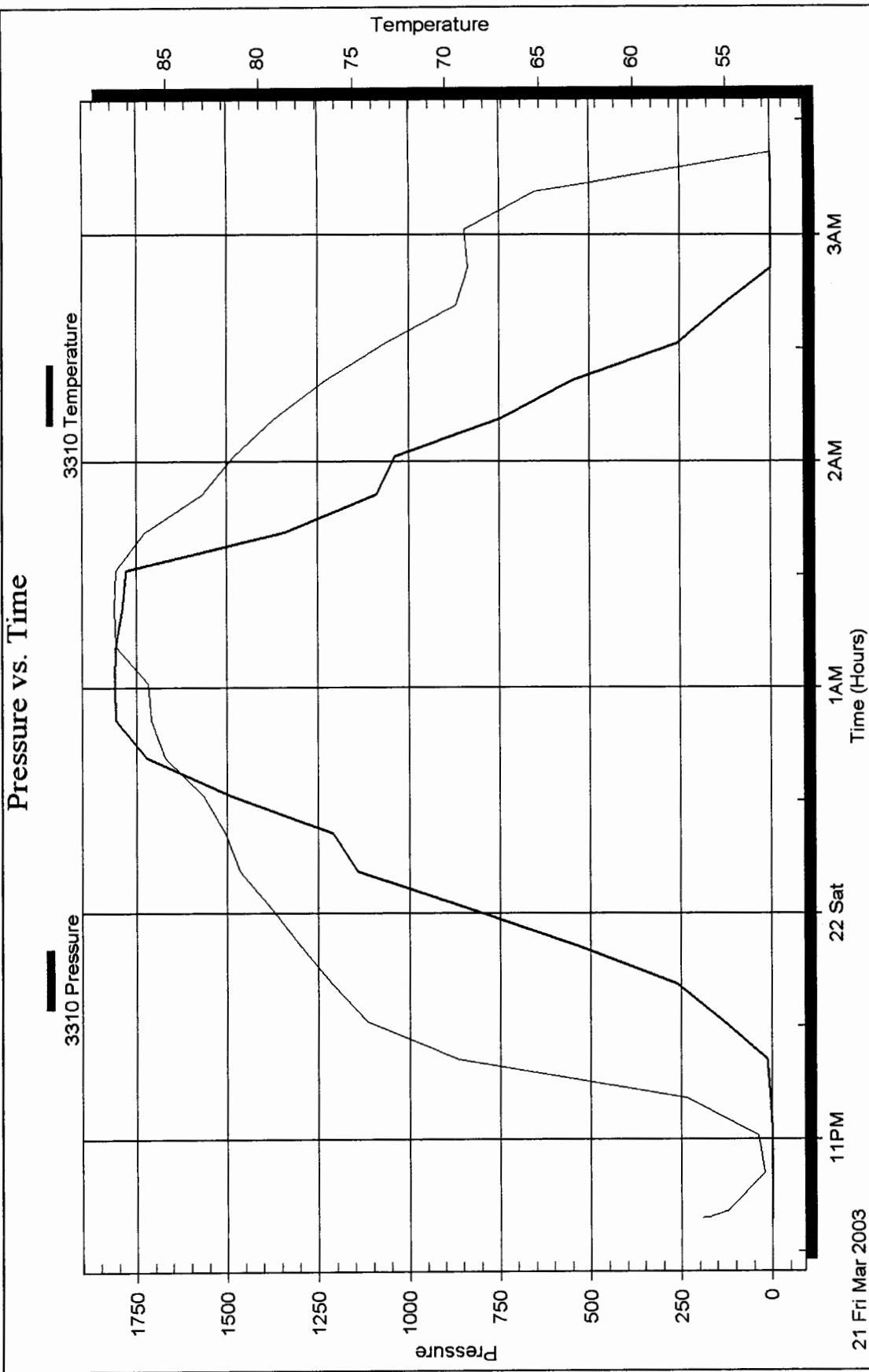
29 30s 18w

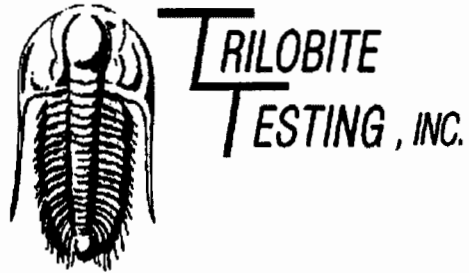
McCoy Pet Inc

Inside

Serial #: 3310

Pressure vs. Time





DRILL STEM TEST REPORT

Prepared For: **McCoy Pet Inc**

POBox 780208
Wichita Ks 67278-0208

ATTN: Corey Baker

29 30s 18w

Cobb "A" 2-29

Start Date: 2003.03.22 @ 09:37:24

End Date: 2003.03.22 @ 13:09:45

Job Ticket #: 16564 DST #: 2

Trilobite Testing, Inc

PO Box 362 Hays, KS 67601

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



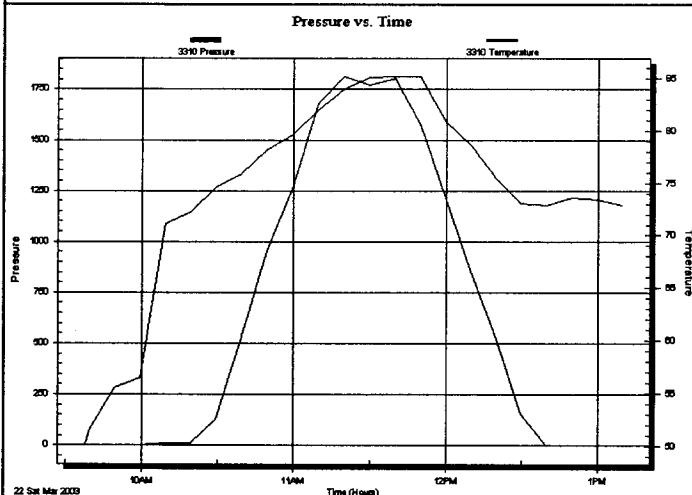
McCoy Pet Inc
POBox 780208
Wichita Ks 67278-0208
ATTN: Corey Baker

Cobb "A" 2-29
29 30s 18w
Job Ticket: 16564 **DST:#:2**
Test Start: 2003.03.22 @ 09:37:24

Formation:	Stotler			
Deviated:	No	Whipstock:	ft (KB)	Test Type: Conventional Bottom Hole
Time Tool Opened:	00:00:00			Tester: Wenrich
Time Test Ended:	13:09:45			Unit No: 24
Interval:	3482.00 ft (KB) To	3504.00 ft (KB) (TVD)		Reference Elevations: 2157.00 ft (KB)
Total Depth:	3496.00 ft (KB) (TVD)			2148.00 ft (CF)
Hole Diameter:	7.79 inches	Hole Condition:	KB to GR/CF: 9.00 ft	

Serial #: 3310	Inside				
Press@RunDepth:	psig @	3483.00 ft (KB)		Capacity:	7000.00 psig
Start Date:	2003.03.22	End Date:	2003.03.22	Last Calib.:	1899.12.30
Start Time:	09:37:29	End Time:	13:09:45	Time On Btm:	
				Time Off Btm:	

TEST COMMENT: MIS-RUN "PACKER FAILURE"



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

[illegible]

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

DRILL STEM TEST REPORT

TOOL DIAGRAM

McCoy Pet Inc

POBox 780208
Wichita Ks 67278-0208

ATTN: Corey Baker

Cobb "A" 2-29

29 30s 18w

Job Ticket: 16564

DST#: 2

Test Start: 2003.03.22 @ 09:37:24

Tool Information

Drill Pipe:	Length: 3228.00 ft	Diameter: 3.80 inches	Volume: 45.28 bbl	Tool Weight:	2100.00 lb
Heavy Wt. Pipe:	Length: 0.00 ft	Diameter: 9.00 inches	Volume: 0.00 bbl	Weight set on Packer:	20000.00 lb
Drill Collar:	Length: 248.00 ft	Diameter: 2.25 inches	Volume: 1.22 bbl	Weight to Pull Loose:	lb
		Total Volume:	46.50 bbl	Tool Chased	0.00 ft
Drill Pipe Above KB:	14.00 ft			String Weight: Initial	55000.00 lb
Depth to Top Packer:	3482.00 ft			Final	lb
Depth to Bottom Packer:	ft				
Interval between Packers:	22.00 ft				
Tool Length:	42.00 ft				
Number of Packers:	2	Diameter:	6.75 inches		

Tool Comments:

Tool Description

Tool Description	Length (ft)	Serial No.	Position	Depth (ft)	Accum. Lengths
C.O. Sub	1.00			3463.00	
S.I. Tool	5.00			3468.00	
HMV	5.00			3473.00	
Safety Joint	0.00			3473.00	
Packer	4.00			3477.00	20.00 Bottom Of Top Packer
Packer	5.00			3482.00	
Stubb	1.00			3483.00	
Recorder	0.00	3310	Inside	3483.00	
Perforations	19.00			3502.00	
Recorder	0.00	10242	Outside	3502.00	
Bullnose	2.00			3504.00	22.00 Bottom Packers & Anchor

Total Tool Length: 42.00



TRILOBITE
TESTING, INC.

DRILL STEM TEST REPORT

FLUID SUMMARY

McCoy Pet Inc
POBox 780208
Wichita Ks 67278-0208
ATTN: Corey Baker

Cobb "A" 2-29
29 30s 18w
Job Ticket: 16564 **DST#: 2**
Test Start: 2003.03.22 @ 09:37:24

Mud and Cushion Information

Mud Type: Gel Chem
Mud Weight: 9.00 lb/gal
Viscosity: 46.00 sec/qt
Water Loss: 19.95 in³
Resistivity: 0.00 ohm.m
Salinity: 40000.00 ppm
Filter Cake: 0.20 inches

Cushion Type:
Cushion Length: ft
Cushion Volume: bbl
Gas Cushion Type:
Gas Cushion Pressure: psig

Oil API: deg API
Water Salinity: ppm

Recovery Information

Recovery Table

Length ft	Description	Volume bbl

Total Length: ft Total Volume: bbl
Num Fluid Samples: 0 Num Gas Bombs: 0 Serial #:
Laboratory Name: Laboratory Location:
Recovery Comments:

DST Test Number: 2

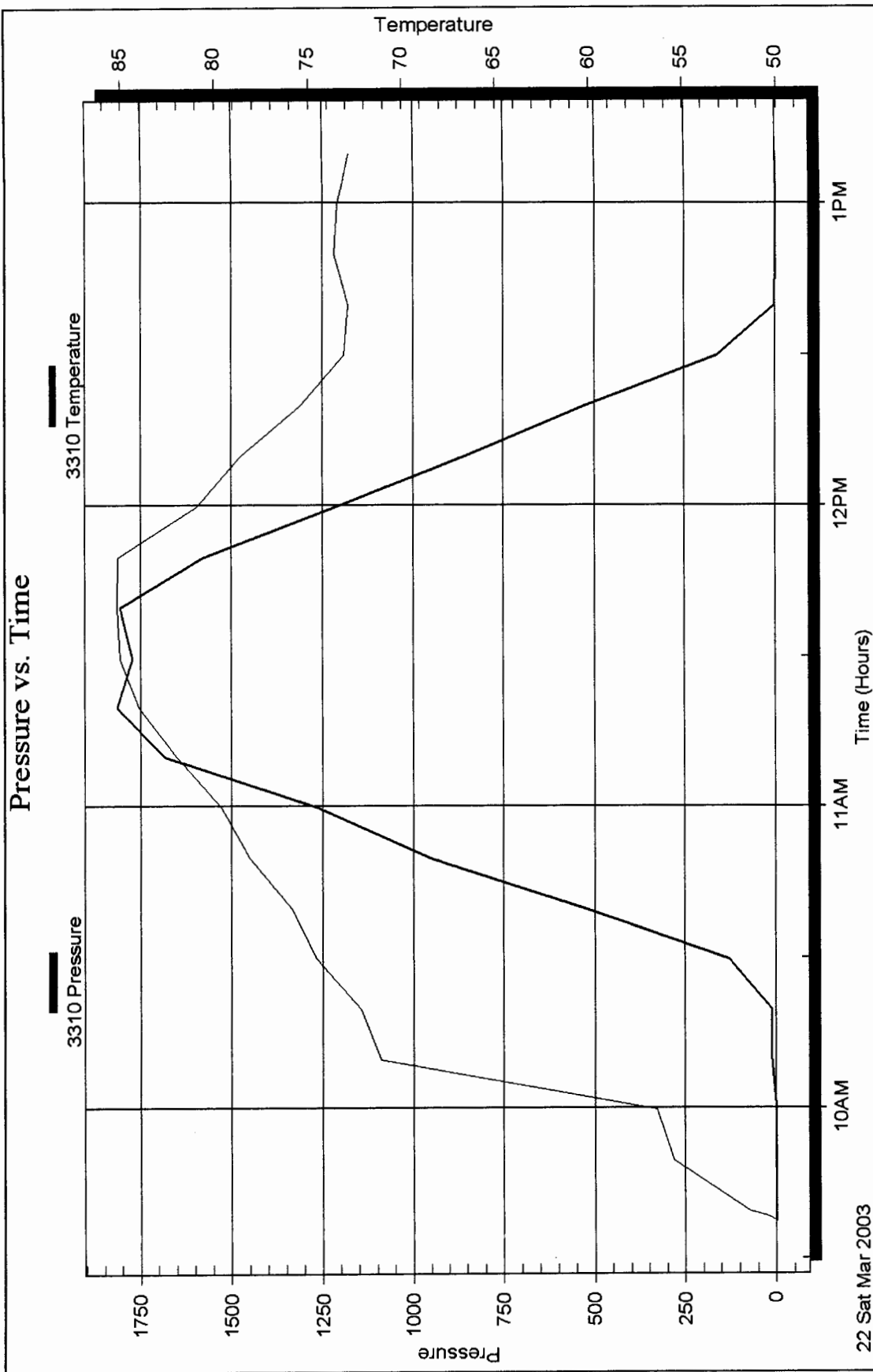
29 30s 18w

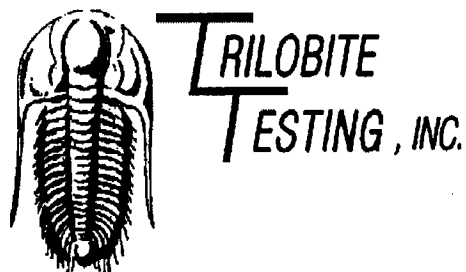
McCoy Pet Inc

Inside

Serial #: 3310

Pressure vs. Time





DRILL STEM TEST REPORT

Prepared For: **McCoy Pet Inc**

POBox 780208
Wichita Ks 67278-0208

ATTN: Corey Baker

29 30s 18w

Cobb "A" 2-29

Start Date: 2003.03.22 @ 14:12:04

End Date: 2003.03.22 @ 18:01:19

Job Ticket #: 16565 DST #: 3

Trilobite Testing, Inc

PO Box 362 Hays, KS 67601

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



McCoy Pet Inc
POBox 780208
Wichita Ks 67278-0208
ATTN: Corey Baker

Cobb "A" 2-29
29 30s 18w
Job Ticket: 16565 **DST#: 3**
Test Start: 2003.03.22 @ 14:12:04

Formation: **Stotler**
Deviated: **No** Whipstock: **ft (KB)**
Time Tool Opened:
Time Test Ended: 18:01:19

Test Type: Conventional Bottom Hole
Tester: Wenrich
Unit No: 24

Interval: 3483.00 ft (KB) To 3504.00 ft (KB) (TVD)
Total Depth: 3496.00 ft (KB) (TVD)
Hole Diameter: 7.79 inches Hole Condition:

Reference Elevations: 2157.00 ft (KB)
2148.00 ft (CF)
KB to GR/CF: 9.00 ft

Serial #:	3310	Inside	
Press@RunDepth:	psig	@	3484.00 ft (KB)
Start Date:	2003.03.22	End Date:	2003.03.22
Start Time:	14:12:09	End Time:	18:01:19

Capacity:	7000.00	psig
Last Calib.:	1899.12.30	
Time On Btm:		
Time Off Btm:		

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

[illegible]

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

DRILL STEM TEST REPORT

TOOL DIAGRAM

McCoy Pet Inc

Cobb "A" 2-29

POBox 780208
Wichita Ks 67278-0208

29 30s 18w

Job Ticket: 16565

DST#: 3

ATTN: Corey Baker

Test Start: 2003.03.22 @ 14:12:04

Tool Information

Drill Pipe:	Length: 3228.00 ft	Diameter: 3.80 inches	Volume: 45.28 bbl	Tool Weight:	2100.00 lb
Heavy Wt. Pipe:	Length: 0.00 ft	Diameter: 9.00 inches	Volume: 0.00 bbl	Weight set on Packer:	20000.00 lb
Drill Collar:	Length: 248.00 ft	Diameter: 2.25 inches	Volume: 1.22 bbl	Weight to Pull Loose:	lb
		Total Volume:	46.50 bbl	Tool Chased	ft
Drill Pipe Above KB:	13.00 ft			String Weight: Initial	55000.00 lb
Depth to Top Packer:	3483.00 ft			Final	lb
Depth to Bottom Packer:	ft				
Interval between Packers:	21.00 ft				
Tool Length:	41.00 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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C.O. Sub	1.00			3464.00	
S.I. Tool	5.00			3469.00	
HMV	5.00			3474.00	
Safety Joint	0.00			3474.00	
Packer	4.00			3478.00	20.00 Bottom Of Top Packer
Packer	5.00			3483.00	
Stubb	1.00			3484.00	
Recorder	0.00	3310	Inside	3484.00	
Perforations	18.00			3502.00	
Recorder	0.00	10242	Outside	3502.00	
Bullnose	2.00			3504.00	21.00 Bottom Packers & Anchor

Total Tool Length: 41.00



**TRILOBITE
TESTING, INC.**

DRILL STEM TEST REPORT

FLUID SUMMARY

McCoy Pet Inc

Cobb "A" 2-29

POBox 780208
Wichita Ks 67278-0208

29 30s 18w

Job Ticket: 16565

DST#: 3

ATTN: Corey Baker

Test Start: 2003.03.22 @ 14:12:04

Mud and Cushion Information

Mud Type: Gel Chem

Cushion Type:

Oil API:

deg API

Mud Weight: 10.00 lb/gal

Cushion Length:

ft

Water Salinity:

ppm

Viscosity: 60.00 sec/qt

Cushion Volume:

bbbl

Water Loss: 19.17 in³

Gas Cushion Type:

Resistivity: 0.00 ohm.m

Gas Cushion Pressure:

psig

Salinity: 42000.00 ppm

Filter Cake: 0.20 inches

Recovery Information

Recovery Table

Length ft	Description	Volume bbl

Total Length:

ft

Total Volume:

bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments:

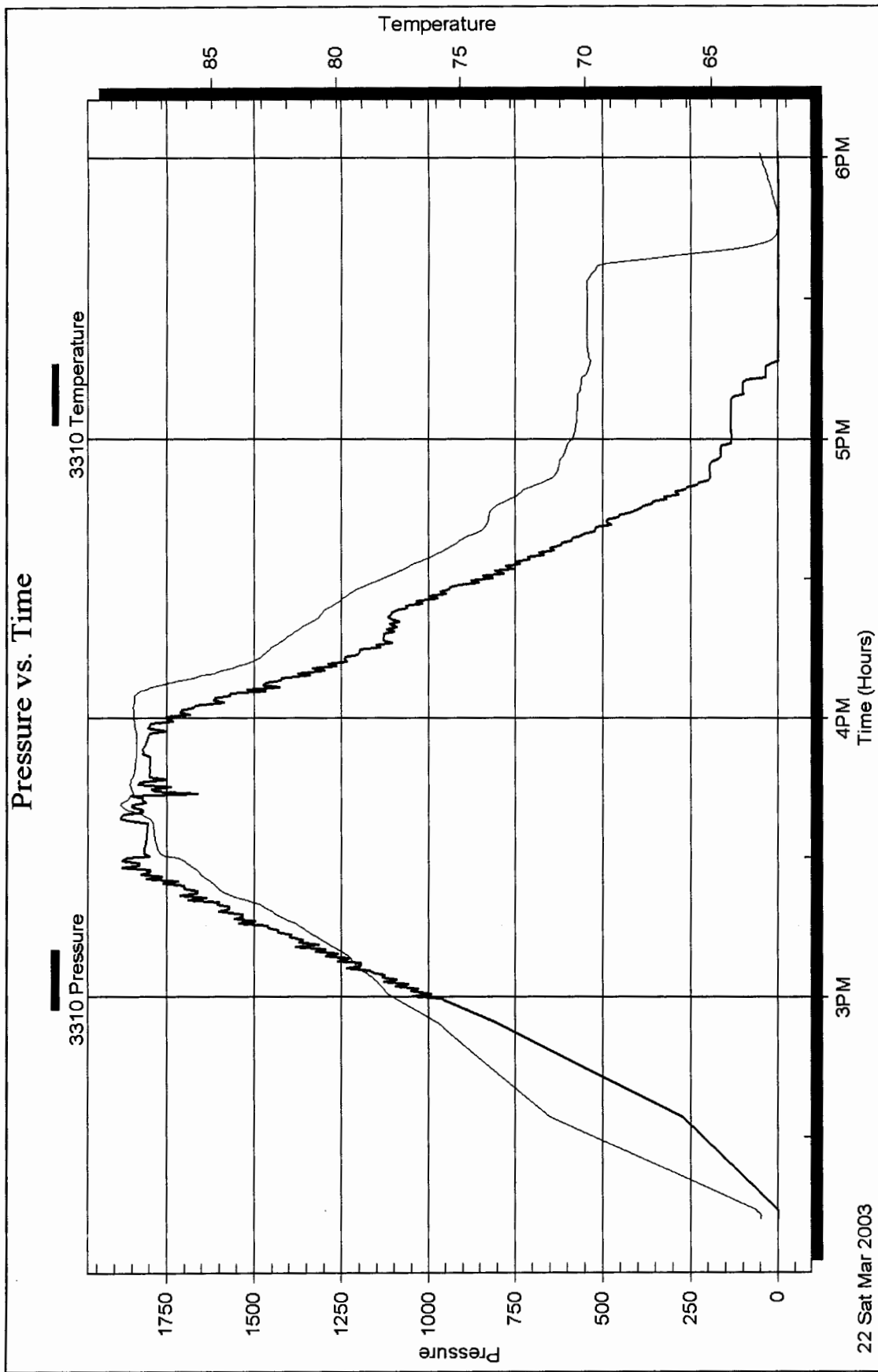
DST Test Number: 3

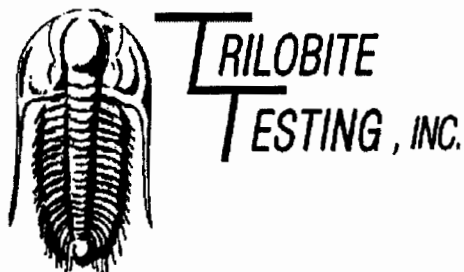
29 30s 18w

McCoy Pet Inc

Inside

Serial #: 3310





DRILL STEM TEST REPORT

Prepared For: **McCoy Pet Inc**

POBox 780208
Wichita Ks 67278-0208

ATTN: Corey Baker

29 30s 18w

Cobb "A" 2-29

Start Date: 2003.03.22 @ 18:11:07

End Date: 2003.03.22 @ 22:58:07

Job Ticket #: 16566 DST #: 4

Trilobite Testing, Inc

PO Box 362 Hays, KS 67601

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



McCoy Pet Inc
POBox 780208
Wichita Ks 67278-0208
ATTN: Corey Baker

Cobb "A" 2-29
29 30s 18w
Job Ticket: 16566 **DST#:4**
Test Start: 2003.03.22 @ 18:11:07

Formation:	Stotler			
Deviated:	No	Whipstock:	ft (KB)	Test Type: Conventional Bottom Hole
Time Tool Opened:	00:00:00			Tester: Wenrich
Time Test Ended:	22:58:07			Unit No: 24
Interval:	3398.00 ft (KB) To 3504.00 ft (KB) (TVD)			Reference Elevations: 2157.00 ft (KB)
Total Depth:	3496.00 ft (KB) (TVD)			2148.00 ft (CF)
Hole Diameter:	7.79 inches	Hole Condition:		KB to GR/CF: 9.00 ft

Serial #:	3310						
Inside							
Press@RunDepth:	psig @	3399.00 ft (KB)		Capacity:	7000.00 psig		
Start Date:	2003.03.22	End Date:	2003.03.22	Last Calib.:	1899.12.30		
Start Time:	18:11:12	End Time:	22:58:06	Time On Btm:			
				Time Off Btm:			

The graph displays two data series: 3510 Pressure (solid line) and 3510 Temperature (dashed line). The x-axis represents Time (Hours) from 6PM to 11PM. The left y-axis represents Pressure (0 to 1700), and the right y-axis represents Temperature (50 to 90). The pressure curve shows a significant peak around 8:30 PM, reaching approximately 1700, followed by a sharp drop and then a gradual decline. The temperature curve shows a steady increase from about 65 at 6PM to a peak of about 85 at 8:30 PM, followed by a gradual decline.

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

[illegible]

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

DRILL STEM TEST REPORT

TOOL DIAGRAM

McCoy Pet Inc

Cobb "A" 2-29

POBox 780208
Wichita Ks 67278-0208

29 30s 18w

Job Ticket: 16566

DST#: 4

ATTN: Corey Baker

Test Start: 2003.03.22 @ 18:11:07

Tool Information

Drill Pipe:	Length: 3138.00 ft	Diameter: 3.80 inches	Volume: 44.02 bbl	Tool Weight:	2100.00 lb
Heavy Wt. Pipe:	Length: 0.00 ft	Diameter: 9.00 inches	Volume: 0.00 bbl	Weight set on Packer:	20000.00 lb
Drill Collar:	Length: 248.00 ft	Diameter: 2.25 inches	Volume: 1.22 bbl	Weight to Pull Loose:	lb
		Total Volume:	45.24 bbl	Tool Chased	2.00 ft
Drill Pipe Above KB:	8.00 ft			String Weight: Initial	55000.00 lb
Depth to Top Packer:	3398.00 ft			Final	lb
Depth to Bottom Packer:	ft				
Interval between Packers:	106.00 ft				
Tool Length:	126.00 ft				
Number of Packers:	2	Diameter:	6.75 inches		

Tool Comments:

Tool Description

Length (ft) Serial No. Position Depth (ft) Accum. Lengths

C.O. Sub	1.00			3379.00	
S.I. Tool	5.00			3384.00	
HMV	5.00			3389.00	
Safety Joint	0.00			3389.00	
Packer	4.00			3393.00	20.00 Bottom Of Top Packer
Packer	5.00			3398.00	
Stubb	1.00			3399.00	
Recorder	0.00	3310	Inside	3399.00	
Perforations	1.00			3400.00	
C.O. Sub	1.00			3401.00	
Blank Spacing	91.00			3492.00	
C.O. Sub	0.00			3492.00	
Perforations	10.00			3502.00	
Recorder	0.00	10242	Outside	3502.00	
Bullnose	2.00			3504.00	106.00 Bottom Packers & Anchor

Total Tool Length: 126.00



**TRILOBITE
TESTING, INC.**

DRILL STEM TEST REPORT

FLUID SUMMARY

McCoy Pet Inc
POBox 780208
Wichita Ks 67278-0208
ATTN: Corey Baker

Cobb "A" 2-29
29 30s 18w
Job Ticket: 16566 **DST#: 4**
Test Start: 2003.03.22 @ 18:11:07

Mud and Cushion Information

Mud Type: Gel Chem
Mud Weight: 9.00 lb/gal
Viscosity: 46.00 sec/qt
Water Loss: 19.96 in³
Resistivity: 0.00 ohm.m
Salinity: 40000.00 ppm
Filter Cake: 0.20 inches

Cushion Type:
Cushion Length: ft
Cushion Volume: bbl
Gas Cushion Type:
Gas Cushion Pressure: psig
Oil API: deg API
Water Salinity: ppm

Recovery Information

Recovery Table

Length ft	Description	Volume bbl

Total Length: ft Total Volume: bbl
Num Fluid Samples: Num Gas Bombs: Serial #:
Laboratory Name: Laboratory Location:
Recovery Comments:

DST Test Number: 4

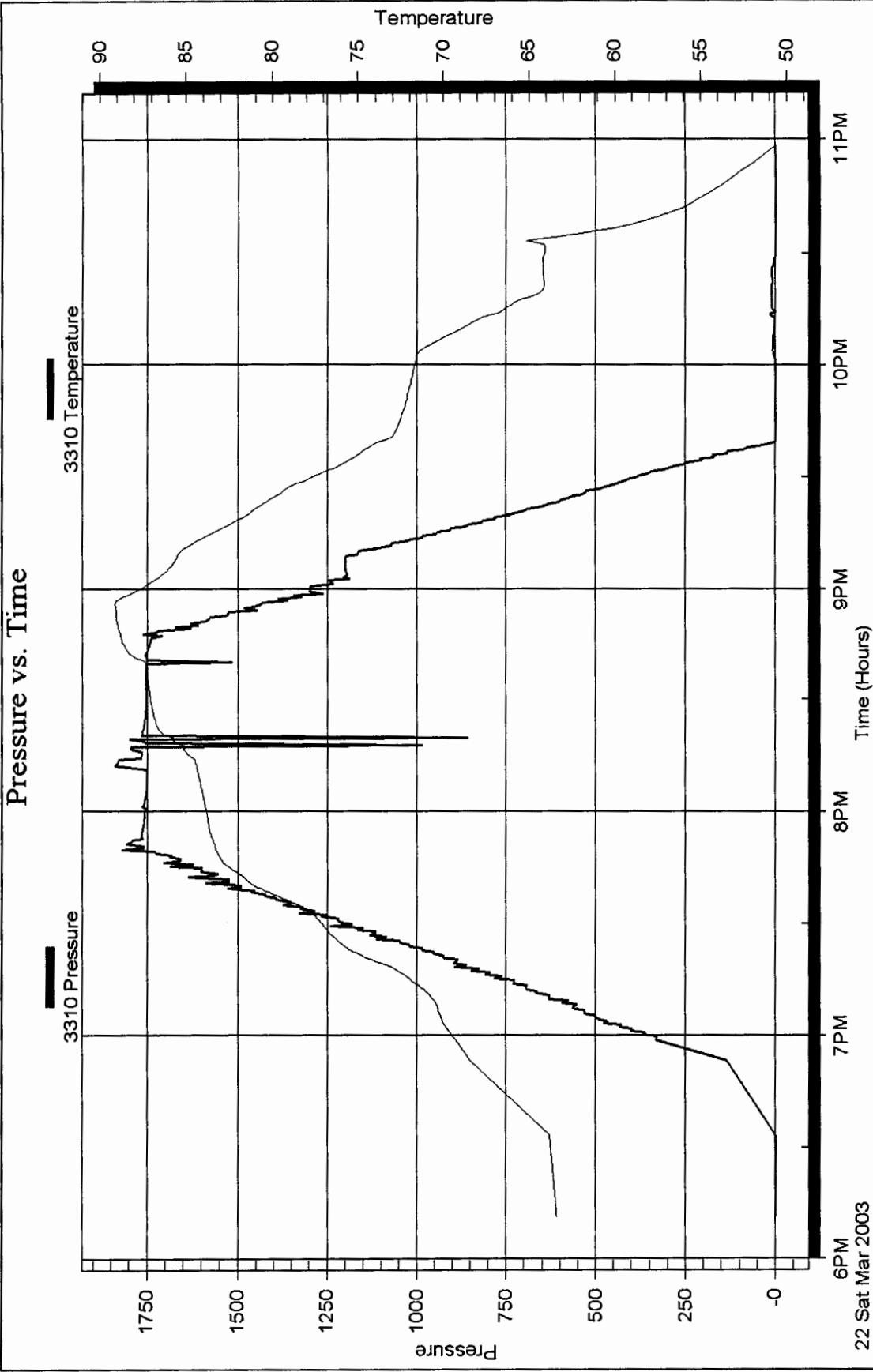
29 30s 18w

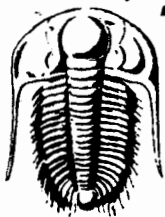
McCoy Pet Inc

Inside

Serial #: 3310

Pressure vs. Time





TRILOBITE TESTING INC.

P.O. Box 362 • Hays, Kansas 67601

INV #5467 #3150

No 16563

Test Ticket

Well Name & No. COBB "A" 2-29 Test No. 1 Date 3/21/03
 Company McCoy Pet. Inc. Zone Tested _____
 Address P.O. Box 780208 Wichita, KS 67278-0208 Elevation 2157 KB 248 GL
 Co. Rep / Geo. Corey Baker Cont. Stekling, Dale, Rpt #4 Est. Ft. of Pay _____ Por. _____ %
 Location: Sec. 29 Twp. 30s Rge. 18w Co. KIOWA State KS
 No. of Copies 5 Distribution Sheet (Y, N) ✓ Turnkey (Y, N) ✓ Evaluation (Y, N) ✓

Interval Tested 3482 3496 Initial Str Wt./Lbs. 55,000 Unseated Str Wt./Lbs. _____
 Anchor Length _____ 14 Wt. Set Lbs. 20,000 Wt. Pulled Loose/Lbs. _____
 Top Packer Depth _____ 3477 Tool Weight 2100
 Bottom Packer Depth _____ 3482 Hole Size — 7 7/8" ✓ Rubber Size — 6 3/4" ✓
 Total Depth _____ 3496 Wt. Pipe Run 0 Drill Collar Run 248
 Mud Wt. 9.3 LCM 0 Vis. 46 WL 20 Drill Pipe Size 4 1/2 x H Ft. Run 3228
 Blow Description IF:

Mis-Run "PACKER FAILURE"
9' of fill

Recovery — Total Feet	GL	Ft. in DC	Ft. in DP
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 _____		

BHT _____ °F Gravity _____ °API D@ _____ °F Corrected Gravity _____ °API
 RW _____ @ _____ °F Chlorides _____ ppm Recovery Chlorides 40,000 ppm System 2200
 AK-1 Alpine

(A) Initial Hydrostatic Mud _____	PSI Recorder No. <u>3310</u>	T-On Location <u>1830</u>
(B) First Initial Flow Pressure _____	PSI (depth) <u>3483</u>	T-Started _____
(C) First Final Flow Pressure _____	PSI Recorder No. <u>10242</u>	T-Open _____
(D) Initial Shut-In Pressure _____	PSI (depth) <u>3494</u>	T-Pulled _____
(E) Second Initial Flow Pressure _____	PSI Recorder No. _____	T-Out _____
(F) Second Final Flow Pressure _____	PSI (depth) _____	T-Off Location _____
(G) Final Shut-in Pressure _____	PSI Initial Opening _____	Test <u>✓</u> <u>700500</u>
(Q) Final Hydrostatic Mud _____	PSI Initial Shut-in _____	Jars <u>0</u>

Final Flow _____ Safety Joint ✓ 50
 Final Shut-in _____ Straddle _____

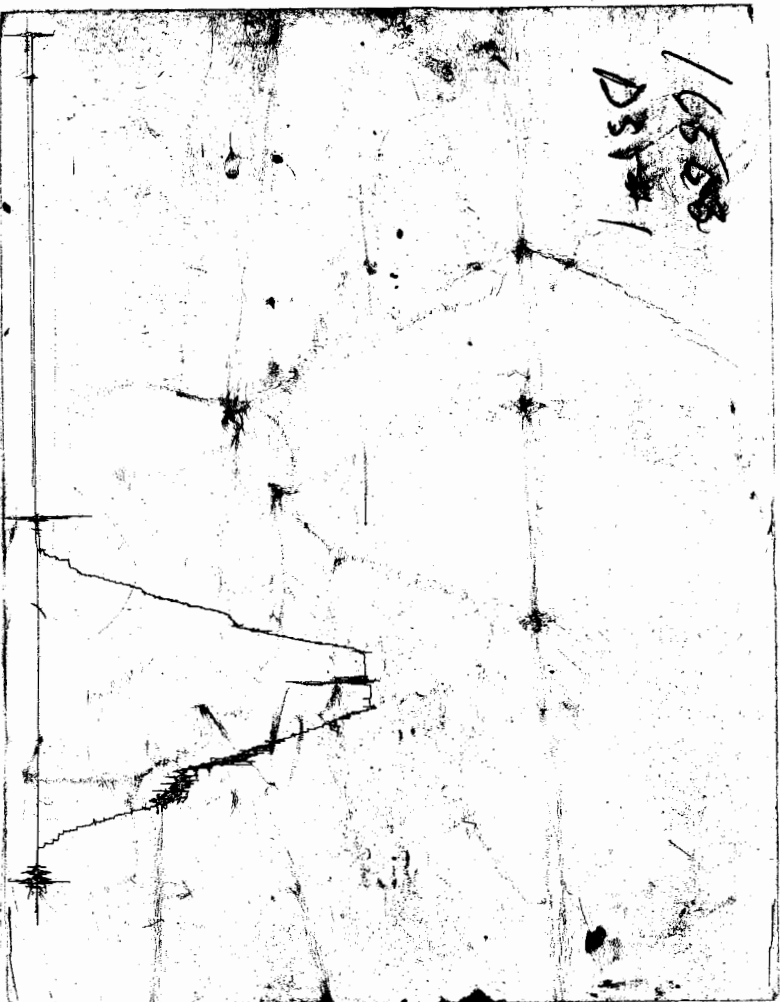
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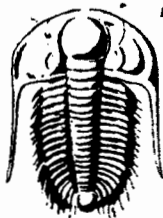
Approved By Corey D. Baker
 Our Representative Jim Klem

Circ. Sub _____
 Sampler _____
 Extra Packer _____
 Elec. Rec. ✓ 150
 Mileage ✓ 50
 Other _____
 TOTAL PRICE \$ 750

CHART PAGE

This is a photocopy of the actual AK-1 recorder chart





**TRILOBITE
TESTING INC.**

P.O. Box 362 • Hays, Kansas 67601

2112

32230

No 16564

Test Ticket

Well Name & No. <u>COB A 2-29</u>	Test No. <u>2</u>	Date <u>3/22/03</u>
Company <u>McClay Pet Corp</u>	Zone Tested _____	
Address <u>PO Box 780208 Wichita, KS 67278-0802</u>	Elevation <u>2157</u> KB <u>2448</u> GL	
Co. Rep / Geo. <u>Corey Baker</u>	Cont. <u>STERLING DALY #4</u>	Est. Ft. of Pay _____ Por. _____ %
Location: Sec. <u>29</u> Twp. <u>30s</u> Rge. <u>18w</u>	Co. <u>KIOWA</u> State <u>KS</u>	
No. of Copies <u>5</u>	Distribution Sheet (Y, N) <u>✓</u>	Turnkey (Y, N) <u>✓</u> Evaluation (Y, N) <u>✓</u>

Interval Tested <u>3482</u> <u>3504</u>	Initial Str Wt./Lbs. <u>55,000</u>	Unseated Str Wt./Lbs. _____
Anchor Length <u>22</u>	Wt. Set Lbs. <u>20,000</u>	Wt. Pulled Loose/Lbs. _____
Top Packer Depth <u>3477</u>	Tool Weight <u>2100</u>	
Bottom Packer Depth <u>3482</u>	Hole Size — 7 7/8" <u>✓</u>	Rubber Size — 6 3/4" <u>✓</u>
Total Depth <u>3504</u>	Wt. Pipe Run <u>0</u>	Drill Collar Run <u>248</u>
Mud Wt. <u>96</u> LCM <u>0</u> Vis. <u>60</u> WL <u>19.2</u>	Drill Pipe Size <u>4 1/2 x H</u>	Ft. Run _____
Blow Description _____		

*Mis-Run
Packer Failure*

Recovery — Total Feet _____	GIP _____	Ft. in DC _____	Ft. in DP _____
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 _____
BHT _____ °F Gravity _____	°API D@ _____	°F Corrected Gravity _____	°API _____
RW _____ @ _____ °F	Chlorides _____ ppm Recovery _____	Chlorides <u>42,000</u> ppm System	

(A) Initial Hydrostatic Mud _____	AK-1 _____	Alpine _____	PSI Recorder No. <u>3310</u>	T-On Location _____
(B) First Initial Flow Pressure _____			PSI (depth) <u>3483</u>	T-Started _____
(C) First Final Flow Pressure _____			PSI Recorder No. <u>10242</u>	T-Open _____
(D) Initial Shut-In Pressure _____			PSI (depth) <u>3502</u>	T-Pulled _____
(E) Second Initial Flow Pressure _____			PSI Recorder No. _____	T-Out _____
(F) Second Final Flow Pressure _____			PSI (depth) _____	T-Off Location _____
(G) Final Shut-in Pressure _____			PSI Initial Opening _____	Test <u>500</u>
(Q) Final Hydrostatic Mud _____			PSI Initial Shut-in _____	Jars _____
			Final Flow _____	Safety Joint <u>50</u>
			Final Shut-in _____	Straddle _____

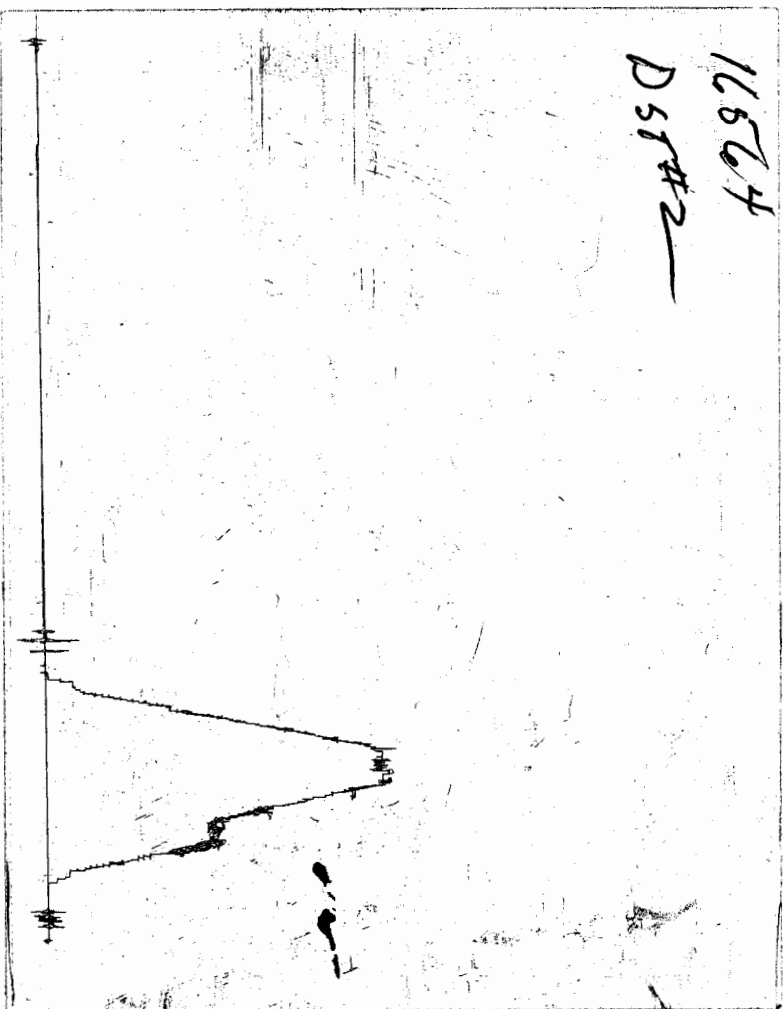
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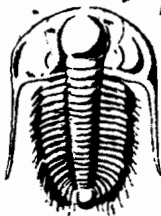
Approved By Corey D Baker
Our Representative [Signature]

Extra Packer 150
Elec. Rec. 150
Mileage 0
Other _____
TOTAL PRICE \$ 700

CHART PAGE

This is a photocopy of the actual AK-1 recorder chart





TRILOBITE TESTING INC.

P.O. Box 362 • Hays, Kansas 67601

No 16565

Test Ticket

Well Name & No. <u>COBB "A" 2-29</u>	Test No. <u>3</u>	Date <u>3/24/03</u>
Company <u>McCoy Pet. Corp.</u>	Zone Tested _____	
Address <u>P.O. Box 780208 WICHITA, KS 67278-0208</u>	Elevation <u>2152</u> KB <u>2148</u> GL	
Co. Rep / Geo. <u>Cory Baker</u>	Cont. <u>Sterling Dils K^{#4}</u>	Est. Ft. of Pay _____ Por. _____ %
Location: Sec. <u>29</u>	Twp. <u>30s</u>	Rge. <u>18w</u> Co. <u>Known</u> State <u>KS</u>
No. of Copies <u>5</u>	Distribution Sheet (Y, N) _____	Turnkey (Y, N) _____ Evaluation (Y, N) <u>1</u>

Interval Tested <u>3483</u>	<u>3504</u>	Initial Str Wt./Lbs. <u>55,000</u>	Unseated Str Wt./Lbs. _____
Anchor Length _____	<u>21</u>	Wt. Set Lbs. <u>20,000</u>	Wt. Pulled Loose/Lbs. _____
Top Packer Depth _____	<u>3479</u>	Tool Weight <u>2100</u>	
Bottom Packer Depth _____	<u>3483</u>	Hole Size — 7 7/8" ☒	Rubber Size — 6 3/4" ☒
Total Depth _____	<u>3504</u>	Wt. Pipe Run <u>0</u>	Drill Collar Run <u>218</u>
Mud Wt. <u>9.5</u> LCM <u>0</u> Vis. <u>60</u> WL <u>19.2</u>		Drill Pipe Size <u>4 1/2 X H</u>	Ft. Run <u>3228</u>
Blow Description <u>IF:</u>			

MIS-RUN "Packer failure"

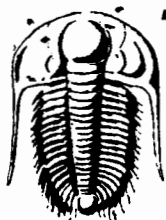
Recovery — Total Feet _____	GIP _____	Ft. in DC _____	Ft. in DP _____
Rec. _____ Feet Of _____	%gas _____ %oil _____	%water _____ %mud _____	
Rec. _____ Feet Of _____	%gas _____ %oil _____	%water _____ %mud _____	
Rec. _____ Feet Of _____	%gas _____ %oil _____	%water _____ %mud _____	
Rec. _____ Feet Of _____	%gas _____ %oil _____	%water _____ %mud _____	
Rec. _____ Feet Of _____	%gas _____ %oil _____	%water _____ %mud _____	
BHT _____ °F Gravity _____	°API D@ _____	°F Corrected Gravity _____	°API _____
RW _____ @ _____ °F	Chlorides _____ ppm Recovery	Chlorides <u>42,000</u> ppm System	

(A) Initial Hydrostatic Mud _____	PSI Recorder No. <u>3310</u>	T-On Location _____
(B) First Initial Flow Pressure _____	PSI (depth) <u>3484</u>	T-Start _____
(C) First Final Flow Pressure _____	PSI Recorder No. <u>10242</u>	T-Open _____
(D) Initial Shut-In Pressure _____	PSI (depth) <u>3502</u>	T-Pulled _____
(E) Second Initial Flow Pressure _____	PSI Recorder No. _____	T-Out _____
(F) Second Final Flow Pressure _____	PSI (depth) _____	T-Off Location _____
(G) Final Shut-in Pressure _____	PSI Initial Opening _____	Test ☒ <u>700 500</u>
(Q) Final Hydrostatic Mud _____	PSI Initial Shut-in _____	Jars _____
	Final Flow _____	Safety Joint ☒ <u>50</u>
	Final Shut-in _____	Straddle _____
		Circ. Sub _____
		Sampler _____
		Shut Packer ☒ <u>150</u>
		Elec. Rec. ☒ <u>150</u>
		Mileage _____
		Other _____
		TOTAL PRICE \$ <u>850</u>

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Approved By Cory Baker

Our Representative Jim Henrich



TRILOBITE TESTING INC.

P.O. Box 362 • Hays, Kansas 67601

No 16566

Test Ticket

Well Name & No. <u>Cc133, "A" 2-29</u>	Test No. <u>4</u>	Date <u>3/22/03</u>
Company <u>M&Coy Pet Corp</u>	Zone Tested _____	
Address <u>PO Box 780208 Wichita, Ks 67278-0208</u>	Elevation <u>2157</u>	KB <u>2148</u> GL
Co. Rep / Geo. _____	Cont. _____	Est. Ft. of Pay _____ Por. _____ %
Location: Sec. <u>29</u>	Twp. <u>30s</u>	Rge. <u>18w</u> Co. <u>Kiowa</u> State <u>Ks</u>
No. of Copies <u>5</u>	Distribution Sheet (Y, N) <u>✓</u>	Turnkey (Y, N) <u>✓</u> Evaluation (Y, N) <u>✓</u>

Interval Tested <u>3398</u>	<u>3504</u>	Initial Str Wt./Lbs. <u>55,000</u>	Unseated Str Wt./Lbs. _____
Anchor Length _____	<u>106</u>	Wt. Set Lbs. <u>20,000</u>	Wt. Pulled Loose/Lbs. _____
Top Packer Depth _____	<u>3393</u>	Tool Weight <u>2100</u>	
Bottom Packer Depth _____	<u>3398</u>	Hole Size — 7 7/8" <u>✓</u>	Rubber Size — 6 3/4" <u>✓</u>
Total Depth _____	<u>3504</u>	Wt. Pipe Run <u>0</u>	Drill Collar Run <u>248</u>
Mud Wt. <u>9.5</u> LCM <u>0</u> Vis. <u>60</u> WL <u>14.2</u>		Drill Pipe Size <u>4 1/2 x H</u>	Ft. Run _____
Blow Description <u>IF</u>			

Mis-Run "Packer Failure"

Recovery — Total Feet _____	GIP _____	Ft. in DC _____	Ft. in DP _____
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 _____
BHT _____ °F Gravity _____	°API D@ _____	°F Corrected Gravity _____	°API _____
RW _____ @ _____ °F	Chlorides _____ ppm Recovery	Chlorides <u>42,000</u>	ppm System

(A) Initial Hydrostatic Mud _____	AK-1	Alpine	PSI Recorder No. <u>3310</u>	T-On Location _____
(B) First Initial Flow Pressure _____			PSI (depth) <u>3399</u>	T-Started _____
(C) First Final Flow Pressure _____			PSI Recorder No. <u>10242</u>	T-Open _____
(D) Initial Shut-In Pressure _____			PSI (depth) <u>3502</u>	T-Pulled _____
(E) Second Initial Flow Pressure _____			PSI Recorder No. _____	T-Out _____
(F) Second Final Flow Pressure _____			PSI (depth) _____	T-Off Location _____
(G) Final Shut-in Pressure _____			PSI Initial Opening _____	Test <u>✓</u> <u>700</u> <u>500</u>
(Q) Final Hydrostatic Mud _____			PSI Initial Shut-in _____	Jars _____
			Final Flow _____	Safety Joint <u>✓</u> <u>50</u>
			Final Shut-in _____	Straddle _____
				Circ. Sub _____
				Sampler _____
				Shank Packer <u>✓</u> <u>150</u>
				Elec. Rec. <u>✓</u> <u>150</u>
				Mileage _____
				Other _____
				TOTAL PRICE \$ <u>850</u>

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Approved By Cory N. Baker

Our Representative John W. Warrick

CHART PAGE

This is a photocopy of the actual AK-1 recorder chart

