

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION 1054149

Form ACO-1 June 2009 Form Must Be Typed Form must be Signed All blanks must be Filled

WELL COMPLETION FORM

WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License #	API No. 15
Name:	Spot Description:
Address 1:	
Address 2:	Feet from North / South Line of Section
City: State: Zip:+	Feet from East / West Line of Section
Contact Person:	Footages Calculated from Nearest Outside Section Corner:
Phone: ()	
CONTRACTOR: License #	County:
Name:	Lease Name: Well #:
Wellsite Geologist:	Field Name:
Purchaser:	Producing Formation:
Designate Type of Completion:	Elevation: Ground: Kelly Bushing:
New Well Re-Entry Workover	Total Depth: Plug Back Total Depth:
Oil WSW SWD SIOW	Amount of Surface Pipe Set and Cemented at: Fee
Gas D&A ENHR SIGW	Multiple Stage Cementing Collar Used? Yes No
OG GSW Temp. Abd.	If yes, show depth set: Feel
CM (Coal Bed Methane)	If Alternate II completion, cement circulated from:
Cathodic Other (Core, Expl., etc.):	feet depth to:w/sx cmt
If Workover/Re-entry: Old Well Info as follows:	
Operator:	Drilling Fluid Management Dian
Well Name:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth:	
Deepening Re-perf. Conv. to ENHR Conv. to SWD	Chloride content: ppm Fluid volume: bbls
Conv. to GSW	Dewatering method used:
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled Permit #:	Operator Name:
Dual Completion Permit #:	Lease Name: License #:
SWD Permit #:	
ENHR Permit #:	Quarter Sec TwpS. R East Wes
GSW Permit #:	County: Permit #:
Spud Date or Recompletion Date Date Reached TD Completion Date or Recompletion Date	

AFFIDAVIT

I am the affiant and I hereby certify that all requirements of the statutes, rules and regulations promulgated to regulate the oil and gas industry have been fully complied with and the statements herein are complete and correct to the best of my knowledge.

Submitted Electronically

KCC Office Use ONLY
Letter of Confidentiality Received
Date:
Confidential Release Date:
Wireline Log Received
Geologist Report Received
UIC Distribution
ALT I II III Approved by: Date:

	Side Two	1054149
Operator Name:	Lease Name:	Well #:
Sec TwpS. R East _ West	County:	

INSTRUCTIONS: Show important tops and base of formations penetrated. Detail all cores. Report all final copies of drill stems tests giving interval tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface test, along with final chart(s). Attach extra sheet if more space is needed. Attach complete copy of all Electric Wire-line Logs surveyed. Attach final geological well site report.

Drill Stem Tests Taken (Attach Additional She	eets)	Yes No)	☐ Log Name	Formatior	n (Top), Depth an		Sample
Samples Sent to Geolog	gical Survey	Yes No)	Name			Тор	Datum
Cores Taken Electric Log Run Electric Log Submitted B (If no, Submit Copy)	Electronically	Yes No Yes No Yes No	>					
List All E. Logs Run:								
		CAS	ING RECORD	New	Used			
		Report all strings	set-conductor, surfa	ace, interm	nediate, productio	on, etc.		
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs. / F		Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives

ADDITIONAL CEMENTING / SQUEEZE RECORD

Purpose: Perforate	Depth Top Bottom	Type of Cement	# Sacks Used	Type and Percent Additives
Protect Casing Plug Back TD				
Plug Off Zone				

Shots Per Foot		PERFORATION Specify For		RD - Bridge P Each Interval F		e			ement Squeeze Record of Material Used)	Depth
TUBING RECORD:	Siz	ze:	Set At:		Packer	r At:	Liner F	Run:	No	
Date of First, Resumed	Product	ion, SWD or ENHF	λ .	Producing M	1ethod:	ping	Gas Lift	Other (Explain)		
Estimated Production Per 24 Hours		Oil Bb	ls.	Gas	Mcf	Wate	ər	Bbls.	Gas-Oil Ratio	Gravity
DISPOSITI	ON OF C	BAS:			METHOD	OF COMPLE	TION:		PRODUCTION IN	TERVAL:
Vented Solo		Jsed on Lease		Open Hole	Perf.	Dually (Submit)	Comp. AC <i>O-5)</i>	Commingled (Submit ACO-4)		
(If vented, Su	bmit ACC)-18.)		Other (Specify)						

Form	ACO1 - Well Completion
Operator	American Warrior, Inc.
Well Name	Evel-Stieben Unit 1
Doc ID	1054149

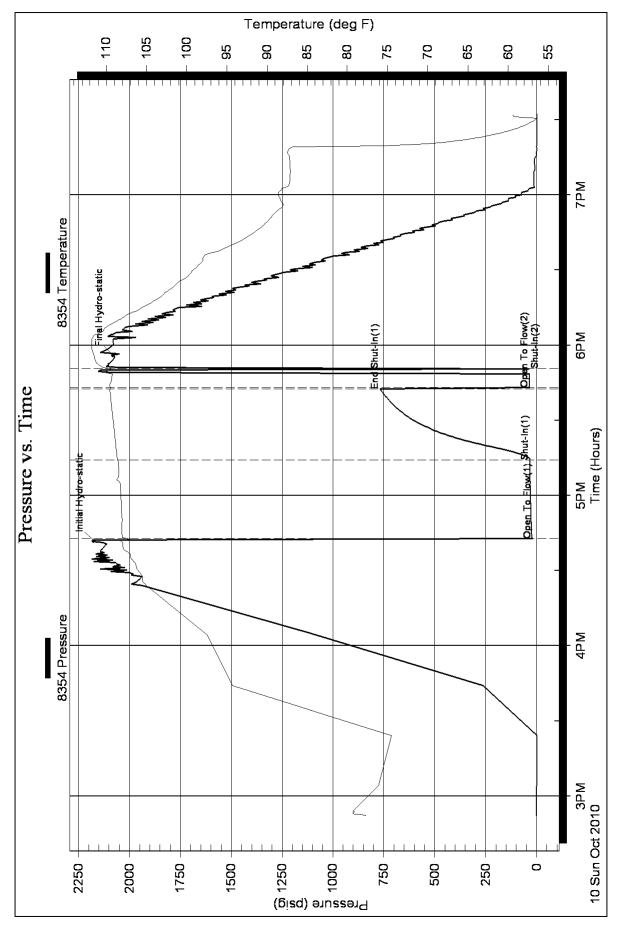
Tops

Name	Тор	Datum
Anhydrite	1529	711
Heebner	3698	-1458
Lansing	3744	-1504
ВКС	4066	-1826
Pawnee	4144	-1904
Ft. Scott	4227	-1987
Cherokee	4249	-2009
Mississippian	4313	-2073
TD	4355	-2115

RILOBITE	DRILL STEM TES		ORT				
	American Warrior Inc	Eve	Evel Stieben Unit # 1				
ESTING , M	D0X 000		21-	18-22-Ne	ess-Ks		
	Garden City Ks 67846		Job	Ticket: 04	10362	DST#:	1
	ATTN: Cecil O'Brate		Test	Start: 20	010.10.10	@ 14:51:55	
GENERAL INFORMATION:							
Formation:MissDeviated:NoWhipstockTime Tool Opened:16:42:25Time Test Ended:19:31:55	ft (KB)		Test Test Unit	ter: I	Conventior Dan Bangle 38	nal Bottom Ho Ə	le
Total Depth: 4339.00 ft (KB)	4339.00 ft (KB) (TVD) TVD) ole Condition: Good		Refe	erence Ele KB t	evations:	2240.00 2232.00 8.00	ft (CF)
Serial #: 8354 Inside					-		
Press@RunDepth:33.03 psiStart Date:2010.10.1Start Time:14:51:5	End Date:	2010.10.10 19:31:55	Capacity: Last Calik Time On I Time Off	o.: Btm: 2		8000.00 2010.10.10 @ 16:41:40) @ 17:55:55	
TEST COMMENT: IF-Weak died	n 20 min						
FF-No blow fl	ished tool						
Pressure v	s. Time		DE				
2250 - Internetional Internetion	8354 Temperature	Time	Pressure	Temp	Annotat		
		(Min.) 0	(psig) 2176.04	(deg F) 108.22	Initial Hyd	lro-static	
		1	20.83	107.12	Open To	Flow (1)	
1600		33 61	33.03 768.61	108.56 109.57			
		62	34.68		Open To		
	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	69 75	37.26 2080.35	109.63 111.53			
	- 65						
3PM 4PM 5PM 10 Sun Oct 2010 Time (H	6PM 7PM rs)						
Recovery				Ga	s Rates		
Length (ft) Description	Volume (bbl)			Choke (i	nches) Pres	sure (psig) G	as Rate (Mcf/d)
35.00 Mud w / oil spots on to	0.22						
Trilohite Testing Inc	Ref. No: 0/0362				2010 10 1		

	RILOBITE	DRI	LL STEM TEST REPO	RT	FI	LUID SUMMARY			
		Americ	an Warrior Inc	Evel Stie	Evel Stieben Unit # 1				
	ESTING , INC		n City Ks 67846	21-18-22- Job Ticket:	040362	DST#:1			
		ATTN:	Cecil O'Brate	Test Start:	2010.10.10 @ 14:	51:55			
Mud and Cu	shion Information								
Mud Type: Ge Mud Weight: Viscosity: Water Loss: Resistivity: Salinity: Filter Cake:	l Chem 9.00 lb/gal 52.00 sec/qt 10.39 in ³ ohm.m 4800.00 ppm inches		Cushion Type: Cushion Length: Cushion Volume: Gas Cushion Type: Gas Cushion Pressure:	ft bbl psig	Oil API: Water Salinity:	deg API ppm			
Recovery Inf	ormation								
			Recovery Table		-				
	Leng ft	th	Description	Volume bbl					
		35.00	Mud w / oil spots on top	0.21	18				
	Total Length:	35	.00 ft Total Volume: 0.218	bbl					
	Recovery Com	nents:							





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Ref. No: 040362

Trilobite Testing, Inc

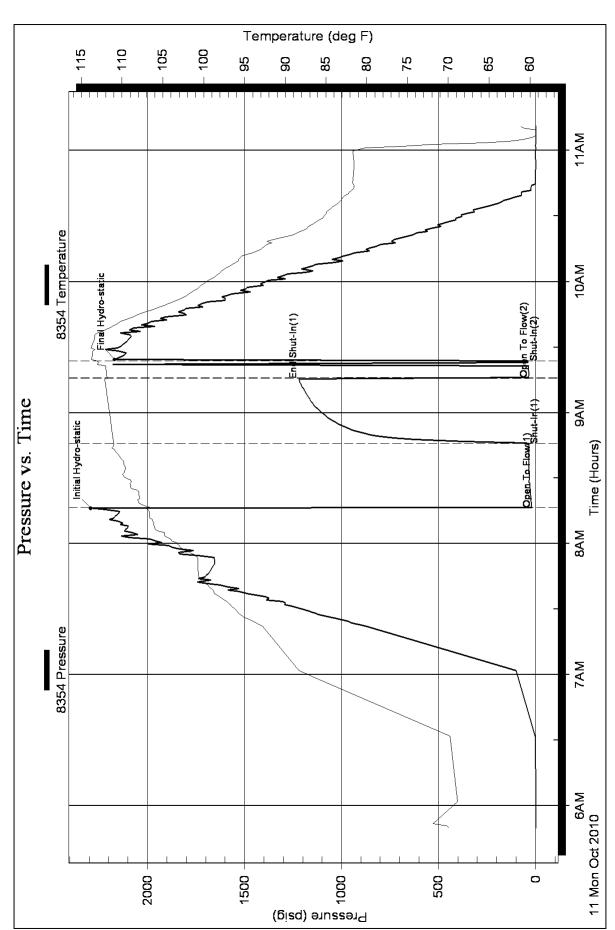
RILOBITE	DRILL STEM TES	ORT	RT				
	American Warrior Inc	American Warrior Inc					
ESTING , INC	DOX 000		21-18-	22-Ness-	Ks		
	Garden City Ks 67846		Job Tick	et: 040363	3 DST	#:2	
	ATTN: Cecil O'Brate		Test Sta	art: 2010.1	0.11 @ 05:49:46	3	
GENERAL INFORMATION:	•						
Formation:MissDeviated:NoWhipstock:Time Tool Opened:08:16:16Time Test Ended:11:11:01	ft (KB)		Test Ty Tester: Unit No:	Dan B	entional Bottom l Bangle	Hole	
Interval:4334.00 ft (KB) To4Total Depth:4349.00 ft (KB) (ToHole Diameter:7.88 inches Ho			Referer	ice Elevatio KB to GR	2232.0	00 ft (KB) 00 ft (CF) 00 ft	
Serial #: 8354 Inside							
Press@RunDepth:34.91 psigStart Date:2010.10.11Start Time:05:49:47	End Date:	2010.10.11 11:11:01	Capacity: Last Calib.: Time On Btm Time Off Btm		8000.(2010.10. .10.11 @ 08:16:(.10.11 @ 09:24:	01	
TEST COMMENT: IF-Weak 1/4" de	ecreasing to 1/8" steady blow						
FF-Weak surfa	ceblow flushed tool						
Pressure vs.			PRES	SURE S	SUMMARY		
	8364 Temperature 115 110 110 100	Time (Min.) 0 1	(psig) (d 2290.52 10 18.91 10	eg F) 07.12 Initia 06.55 Ope	nnotation al Hydro-static en To Flow (1)		
1600		30 60			ut-ln(1) I Shut-ln(1)		
			1 1		en To Flow (2)		
2 100 0 0 0 0 0 0 0 0 0 0 0 0		68 69			ut-In(2) al Hydro-static		
	, 			Gas Ra			
Recovery Length (ft) Description	Volume (bbl)			Choke (inches)	-	Gas Rate (Mcf/d)	
45.00 Drlg Mud	0.36		I			<u> </u>	

	RILOBITE	DRI	LL S	TEMTEST	REPORT	Г		FLUID S	UMMAR	
		Americ	American Warrior Inc				Evel Stieben Unit # 1			
	ESTING , INC	Box 39	9			21-18-22-1	Ness-Ks			
		Garder	n City Ks	67846		Job Ticket:	040363	DST#: 2		
		ATTN:	Cecil O'	Brate		Test Start:	2010.10.11 @ 0	5:49:46		
Mud and Cus	shion Information									
• •	l Chem			Cushion Type:			Oil A PI:		deg API	
Mud Weight:	9.00 lb/gal			Cushion Length:		ft	Water Salinity	:	ppm	
Viscosity: Water Loss:	52.00 sec/qt 10.37 in ³			Cushion Volume: Gas Cushion Type:		bbl				
Resistivity:	ohm.m			Gas Cushion Pressure	e:	psig				
Salinity: Filter Cake:	4800.00 ppm inches									
Recovery Inf										
,				Recovery Table			_			
	Lengt ft	th		Description		Volume bbl				
		45.00	Drlg Mu	d		0.35	8			
	Total Length:	45	.00 ft	Total Volume:	0.358 bbl					
	Num Fluid Samp	les: 0		Num Gas Bombs:	0	Serial #	# :			
	Laboratory Nam Recovery Comm			Laboratory Location	on:					
Trilobite Testi			ef. No: (040202			d: 2010.10.11 @	. 44.20.20		



21-18-22-Ness-Ks

DST Test Number: 2



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Ref. No: 040363

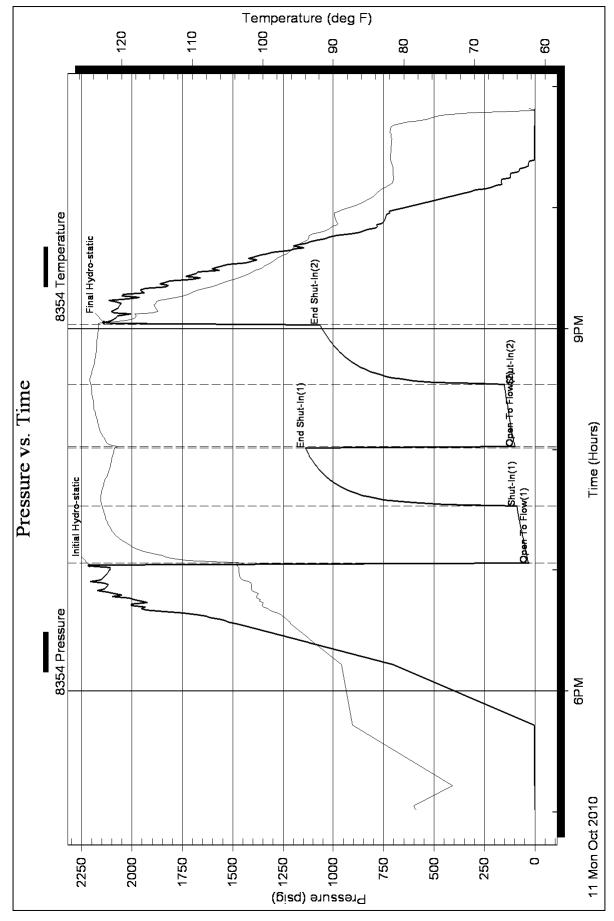
Trilobite Testing, Inc

RILOBITE	DRILL STEM TES		ORT				
	American Warrior Inc		Eve	el Stieb	en Uni	it # 1	
ESTING , IN	DOX 000		21-	18-22-N	ess-Ks		
	Garden City Ks 67846		Job	Ticket: 04	40364	DST	#:3
	ATTN: Cecil O'Brate		Tes	t Start: 20	010.10.1	1 @ 17:00:57	7
GENERAL INFORMATION:							
Formation:MissDeviated:NoWhipstockTime Tool Opened:19:03:12Time Test Ended:22:49:12	ft (KB)		Tes	ter:	Convent Dan Bar 38	tional Bottom ngle	Hole
Total Depth: 4355.00 ft (KB)	4355.00 ft (KB) (TVD) (TVD) lole Condition: Good		Ref	erence Ele KB 1	evations to GR/CF	2232.	00 ft (KB) 00 ft (CF) 00 ft
Serial #: 8354 Inside Press@RunDepth: 151.29 psi Start Date: 2010.10.1 Start Time: 17:00:5	1 End Date: 8 End Time:	2010.10.11 22:49:12	Capacity Last Cali Time On Time Off	b.: Btm:		8000. 2010.10. .11 @ 19:02: .11 @ 21:02:	12
	ing to 8" fair blow	1					
Pressure 1 8054 Pressure 2000 Inder Hydrogradia	8. Time 8354 Temperature	Time	PI Pressure	RESSUF Temp		MMARY	
	Final Hydrosolutic - 120	(Min.)	(psig)	(deg F)			
1760		0	2208.17 29.69	103.70 102.70		łydro-static To Flow (1)	
1600		30	89.60	122.74	Shut-Ir		
3 1290		59 59	1139.34 99.00	121.02 120.54		nut-In(1) To Flow (2)	
	armintu a	90	151.29	124.32	· ·	()	
б 700 600 200 0 11 Mon Det 2010 Тітте (Н	- 70	120 121	1067.03 2138.44	123.21 122.56		nut-In(2) Iydro-static	
Recovery			ļ	Ga	l s Rate	s	
Length (ft) Description	Volume (bbl)			Choke (i		S Pressure (psig)	Gas Rate (Mcf/d)
310.00 Wtr	4.08			ļ	<u> </u>		1
↓	· · · · · · · · · · · · · · · · · · ·						

	RILOBITE	DRI	LL S	TEM TEST F	REPORT	-		FLUID S	UMMARY
		Americ	an Warrie	or Inc		Evel Stiel	pen Unit # 1		
	ESTING , INC	DOX 00	9 n City Ks (67846		21-18-22-N Job Ticket: (DST#:3	
		ATTN:	Cecil O'	Brate		Test Start: 2	2010.10.11 @ 1	7:00:57	
Mud and Cus	hion Information								
Mud Type: Gel Mud Weight: Viscosity: Water Loss: Resistivity: Salinity: Filter Cake:	Chem 9.00 lb/gal 46.00 sec/qt 8.79 in ³ ohm.m 5500.00 ppm inches		(Cushion Type: Cushion Length: Cushion Volume: Gas Cushion Type: Gas Cushion Pressure	:	ft bbl psig	Oil API: Water Salinity:		deg API ppm
Recovery Infe	ormation								
		*h	F	Recovery Table		\/_l	Т		
	Leng ft			Description		Volume bbl	1		
	Total Length:	310.00	Wtr .00 ft	Total Volume:	4.075 bbl	4.07	5		
	Recovery Com	nents:							



American Warrior Inc



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Ref. No: 040364

Trilobite Testing, Inc

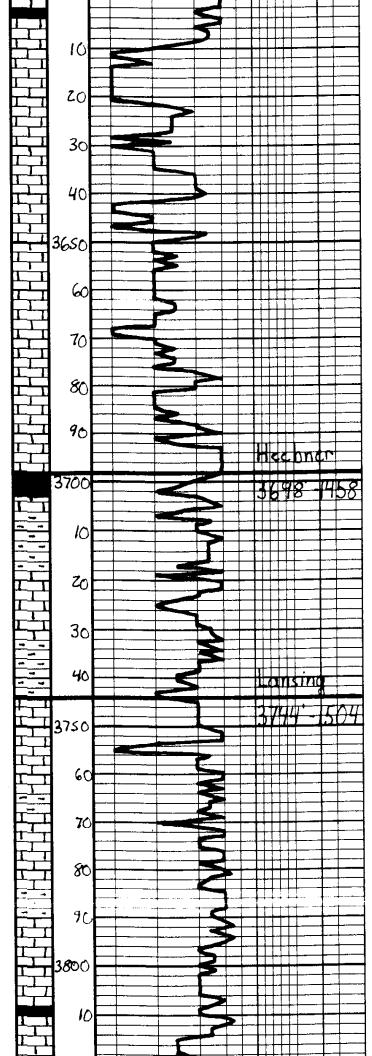
Thank You!	L	nsign on this licket.	and the second secon			VAL	APPROVAL		N & Down ON	SWIFT OPERATOR
		RESPOND			RVICES The customer hereby acknowled	CUSTOMER ACCEPTANCE OF MATERIALS AND SERVICES	PTANCE OF I	OMER ACCE	.sno	
		8	KVIGE		785-798-2300	78		ð	TIME SIGNED	DATE SIGNED
	TAX			WE OPERATED THE EQUIPMENT AND PERFORMED JOB CALCULATIONS SATISFACTORIL (7)	P.O. BOX 466 NESS CITY, KS 67560	NESS P.			START OF WORK OR DELIVERY OF GOODS	START OF WORK OR DELIV
				MET YOUR NEEDS	SWIFT SERVICES, INC.	SWIFT		-,	ITY provisions.	LIMITED WARRANTY provisions
33/5 00	PAGE TOTAL	DECIDED AGREE	EY AGREE ERFORMED	OUR EQUIPMENT PER	REMIT PAYMENT TO:	REMIT	agrees to h include,	ledges and hereof whic	LEGAL TERMS: Customer hereby acknowledges and agrees to the terms and conditions on the reverse side hereof which include, but are not limited to. PAYMENT . RETEASE INDEMNITY and	LEGAL TERMS: Co the terms and condition but are not limited to
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AMOUNT	PRICE	QTY. UM	ary. Uw	,	DESCRIPTION	Ť	ACCOUNTING ACCT DF	8	SECONDARY REFERENCE	REFERENCE
								RUCTIONS		
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	ORDER NO.	ORD	DELIVERED TO	ANA L	RIG NAME/NO.			M CON	WELL TYPE	3
	SCT 10 OWNER	S	ONY BAZINE			Evel - Stichen unit			34 2	1. NAVY (14
	PAGE					CODE	CITY, STATE, ZIP CODE	 	ices, Inc.	Services,
	TICKET 19052		· · · · · · · · · · · · · · · · · · ·		Warriog	A MOC LUM	CHARGE TO: ADDRESS	<u>– – – – – – – – – – – – – – – – – – – </u>		
)

OB LO	G			$(\ \)$			Servi	ces, Inc.	DATES OF 10 PAG
USTOMER Americ	ian What	rior	WELL NO.	41		LEASE EVEL STU	EBEN U	in T comet sulfice pipe	TICKET NO. 19052
CHART NO.	TIME	RATE (BPM)	VOLUNE (BBL) (GAL)	PUN	APS C	PRESSURI	E (PSI) CASING	DESCRIPTION OF OPERATION AN	D MATERIALS
NU.				-	Ť			150 stas 57 D can + 2%	1 3% CC
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	1810	434	+3-				500	Displace w/ H,O 1	3661
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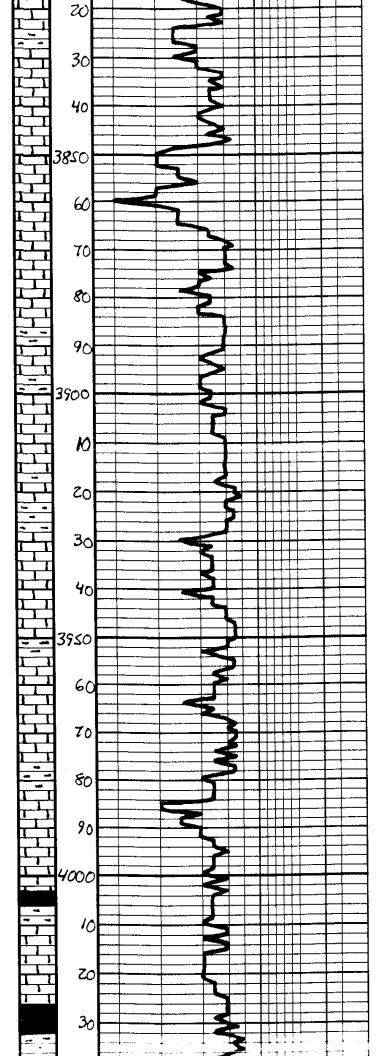
REMIT TO P.O. BOX 31				SEF	RVICE POINT:	
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DRILL PIPE Y 5	DEP			<u></u>		
TOOL PRES. MAX	DEP	IMUM		141	A 12 SA	1907 5
MEAS. LINE		DE JOINT	COMMON POZMIX	94	<u> </u>	1903
CEMENT LEFT IN CSG.			FOZMIX GEL	8	<u> </u>	
PERFS.			CHLORIDE		@_ <u></u> @	162.
DISPLACEMENT	66	45			@	
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REMA	RKS:			35 X 12 X.10		
REMA					TOTA	300.00 3746.°
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1 plus 1500 min 200 plus 740 min	<u>+ 50</u>	554	MILEAGE 2	n an	TOTA	
1 plus 1500 min 200 plus 740 min 3-0 plus 240 min	K 50 K 70 K 41	554 00X	MILEAGE 2	SERV	TOTAI	
1 plus 1500 min 200 plus 740 min 3-0 plus 240 min 4th plus 60 min Rat Itale min	x 50 x 70 x 70 x 3	55¥ 00× 102×	MILEAGE _2	SERV	TOTAI ICE	3746. 2 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2
1 plus 1500 min 200 plus 740 min 3-0 plus 240 min 4th plus 240 min Rat Itale min Mausehale n	x 50 x 70 x 70 x 3 x 3 x x	5× 00× 00× 00×	MILEAGE _2	SERV DB / 5 (K CHARGE	тота) П се 60	3746.°
1 plus 1500 min 200 plus 740 min 3-0 plus 240 min 4th plus 60 min Rat Itale min	x 50 x 70 x 70 x 3 x 3 x x	5× 00× 100× 100×	MILEAGE _2 DEPTH OF JO DEPTH OF JO PUMP TRUC EXTRA FOO MILEAGE	SERV OB	TOTA ICE 60 @@	3746. 3746. 1159.00 84.20
1 plus 1500 min 200 plus 740 min 3-0 plus 240 min 4th plus 240 min Rat Itale min Mausehale n	x 50 x 70 x 70 x 3 x 3 x x	55× 00× 100× 100× 100× 205×	MILEAGE _2 DEPTH OF JO DEPTH OF JO PUMP TRUC EXTRA FOO MILEAGE	SERV DB / 5 (K CHARGE TAGE	TOTA ICE 60 @	3746. 3746. 1159.00 84.20
1 plus 1500 min 200 plus 740 min 3-0 plus 240 min 4th plus 240 min Rat Itale min Mausehale n	x 50 x 70 x 70 x 3 x 3 x x	55× 00× 100× 100× 100× 205×	MILEAGE _2 DEPTH OF JO DEPTH OF JO PUMP TRUC EXTRA FOO' MILEAGE MANIFOLD	SERV OB K CHARGE TAGE 1 2	TOTA ICE @ @ @@	3746. 3746. 1159.00 84.20
1 plus 1500 min 200 plus 740 min 3-0 plus 240 min 4th plus 60 min Rat Itale min Mass up Ris	× 50 × 70 × 3 × 3 × 3	SX COX COX COX COX COX COX COX	MILEAGE _2 DEPTH OF JO DEPTH OF JO PUMP TRUC EXTRA FOO' MILEAGE MANIFOLD	SERV OB	TOTA ICE 60 @ @ @	3746. 3746. 1159.00 84.20
1 plus 1500 min 200 plus 740 min 3-0 plus 240 min 4th plus 240 min Rat Itale min Mausehale n	× 50 × 70 × 3 × 3 × 3	SX COX COX COX COX COX COX COX	MILEAGE _2 DEPTH OF JO DEPTH OF JO PUMP TRUC EXTRA FOO' MILEAGE MANIFOLD	SERV OB K CHARGE TAGE 1 2	TOTA ICE @ @ @@	3746. 3746. 1159.00 84.20
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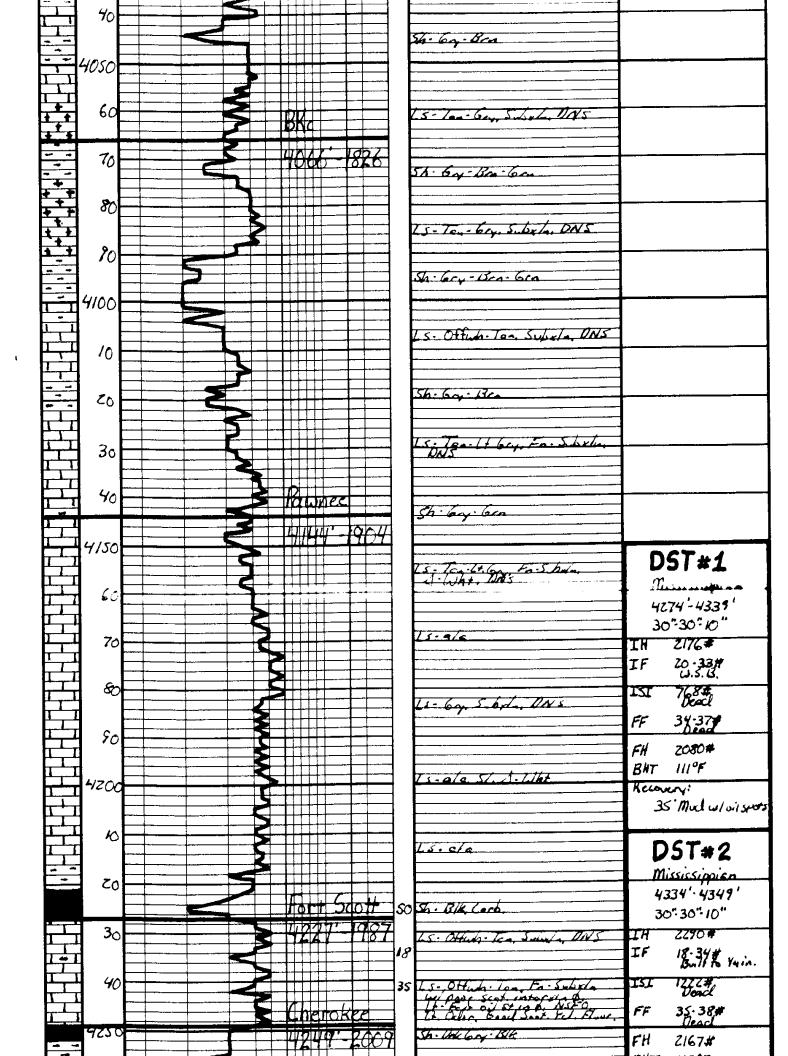
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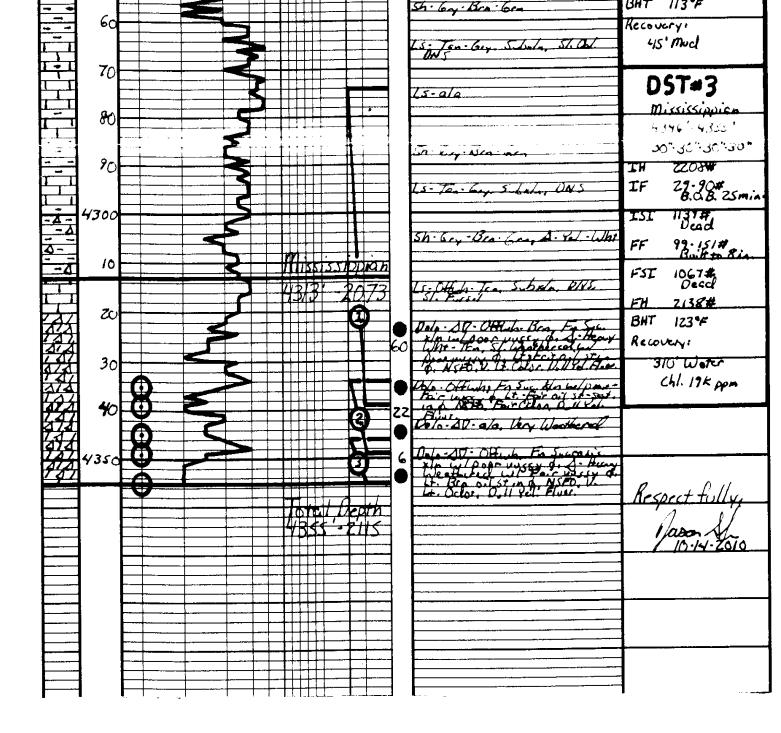


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Geological Report

American Warrior, Inc. **Evel-Stieben Unit #1** 2645' FSL & 2310' FEL Sec. 21 T18s R22w Ness County, Kansas



American Warrior, Inc.

General Data

Well Data:	American Warrior, Inc. Evel-Stieben Unit #1 2645' FSL & 2310' FEL Sec. 21 T18s R22w Ness County, Kansas API # 15-135-25173-0000
Drilling Contractor:	Discovery Drilling Co. Inc. Rig #3
Geologist:	Jason Alm
Spud Date:	September 4, 2010
Completion Date:	September 12, 2010
Elevation:	2232' Ground Level 2240' Kelly Bushing
Directions:	Bazine KS, 3 mi. West on Hwy 96 to AA rd. North 3 mi. to 150 rd. West and South into location.
Casing:	220' 8 5/8" surface casing
Samples:	10' wet and dry, 3600' to RTD
Drilling Time:	3600' to RTD
Electric Logs:	None
Drillstem Tests:	Three, Trilobite Testing, Inc. "Dan Bangle"
Problems:	None
Remarks:	None

	American Warrior, Inc.
	Evel-Stieben Unit #1
	Sec. 21 T18s R22w
Formation	2645' FSL & 2310' FEL
Anhydrite	1529', +711
Base	1570', +670
Heebner	3698', -1458
Lansing	3744', -1504
BKc	4066', -1826
Pawnee	4144', -1904
Fort Scott	4227', -1987
Cherokee	4249', -2009
Mississippian	4313', -2073
Osage	4320', -2080
RTD	4355', -2115

Formation Tops

Sample Zone Descriptions

Mississippian Osage (4320', -2080): Covered in DST #1,2,3

Dolo – Δ – Fine sucrosic crystalline with poor vuggy porosity, heavy chert, slightly to fairly weathered with poor to fair vuggy porosity, light to fair oil stain in porosity, no show of free oil, light to very light odor, dull yellow fluorescents, 6-60 units hotwire.

Drill Stem Tests

Trilobite Testing, Inc. "Dan Bangle"

	Duit Duitgie	
DST #1	Mississippian OsageInterval ($4274' - 4339'$) Anchor Length 65'IHP - 2176 #IFP - 30" - W.S.B.ISI - 30" - DeadFFP - 10" - DeadFHP - 2080 #BHT - 111°F	20-33 # 768 # 34-37 #
	Recovery: 35' Mud w/ oil spots	
DST #2	Mississippian OsageInterval $(4334' - 4349')$ Anchor Length 15'IHP - 2290 #IFP - 30" - Built to $\frac{1}{4}$ in.ISI - 30" - DeadFFP - 10" - DeadFHP - 2167 #BHT - 113°F	18-34 # 1222 # 35-38 #
	Recovery: 45' Mud	
DST #3	Mississippian OsageInterval ($4346^{\circ} - 4355^{\circ}$) Anchor Length 9'IHP $-2208 \#$ IFP -30° - B.O.B. 25 min.ISI -30° - DeadFFP -30° - Built to 8 in.	29-90 # 1139 # 99-151 #
	FSI – 30" – Dead FHP – 2138 #	1067 #
	$\Gamma\Pi\Gamma = 2130 \#$	

FHP - 2138 # BHT - 123°F

Recovery:	310' Water
	Chlorides: 19,000 ppm

Structural Comparison

	American Warrior, Inc.	American Warrior, Inc.		Pickrell Drilling Co.	
	Evel-Stieben Unit #1	Larry Stieben #1-21		Wegele B #1	
	Sec. 21 T18s R22w	Sec. 21 T18s R22w		Sec. 21 T18s R22w	
Formation	2645' FSL & 2310' FEL	1030' FNL & 1660' FEL		C NW SE	
Anhydrite	1529', +711	1525', +709	(+2)	1537', +700	(+11)
Base	1570', +670	1558', +676	(-6)	1580', +657	(+13)
Heebner	3698', -1458	3690', -1456	(-2)	3702', -1465	(+7)
Lansing	3744', -1504	3736', -1502	(-2)	3748', -1511	(+7)
BKc	4066', -1826	4052', -1818	(-8)	NA	NA
Pawnee	4144', -1904	4130', -1896	(-8)	NA	NA
Fort Scott	4227', -1987	4214', -1980	(-7)	4236', -1999	(+12)
Cherokee	4249', -2009	4236', -2002	(-7)	4256', -2019	(+10)
Mississippian	4313', -2073	4305', -2071	(-2)	4344', -2107	(+34)
Osage	4320', -2080	4313', -2079	(-1)	4358', -2121	(+41)

Summary

The location for the Evel-Stieben Unit #1 was found via 3-D seismic survey. The new well ran structurally as expected via the survey. Three drill stem tests were conducted, all of which were negative. After all gathered data had been examined the decision was made to plug and abandon the Evel-Stieben Unit #1 well.

Respectfully Submitted,

Jason Alm Hard Rock Consulting, Inc.