# KANSAS CORPORATION COMMISSION ORIGINAL OIL & GAS CONSERVATION DIVISION

Form Must Be Typed

#### **WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE**

OPERATOR: License # 4058	API No. 15 - 135-24953 - 0000
Name: American Warrior, Inc.	Spot Description:
Address 1: PO Box 399	W2 _NW _NE _SW _Sec. 6 _ Twp. 19 _S. R. 21 _ ☐ East ✓ West
Address 2:	
City: Garden City State: KS Zip: 67846 + 0399	Feet from East / _ West Line of Section
Contact Person: Scott Corsair	Footages Calculated from Nearest Outside Section Corner:
Phone: (785) 398-2270	□NE □NW □SE ☑SW
CONTRACTOR: License #_33323	County: Ness
Name: Petromark Drilling, LLC RECEIVED	Lease Name: Strecker Well #: 2-6
Wellsite Geologist: Jason Alm JAN 2 5 2010	Field Name:DeWald North
Purchaser: NCRA	Producing Formation: Mississippian
Designate Type of Completion: KCC WICHITA	Elevation: Ground: 2168' Kelly Bushing: 2174'
New Well Re-Entry Workover	Total Depth: 4288' Plug Back Total Depth: 4287.5'
Oil SWD SIOW	Amount of Surface Pipe Set and Cemented at: 223 Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used?   ✓ Yes   No
CM (Coal Bed Methane) Temp. Abd.	If yes, show depth set:1387 Feet
Dry Other(Core, WSW, Expl., Cathodic, etc.)	If Alternate II completion, cement circulated from:1387
If Workover/Re-entry: Old Well Info as follows:	feet depth to: Surface w/ 150 sx gmt.
Operator:	Drilling Fluid Management Plan
Well Name:	(Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth:	Chloride content: 16000 ppm Fluid volume: 240 bbls
Deepening Re-perf Conv. to Enhr Conv. to SWD	Dewatering method used: evaporate
Plug Back:Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled Docket No.:	
Dual Completion	Operator Name:
Other (SWD or Enhr.?) Docket No.:	Lease Name: License No.:
09/26/2009 10/03/2009 11/04/2009	QuarterSecTwpS. R East West
Spud Date or Date Reached TD Completion Date or Recompletion Date	County: Docket No.:
Kansas 67202, within 120 days of the spud date, recompletion, workover or confidential for a period of 12 months if recompletion.	the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information quested in writing and submitted with the form (see rule 82-3-107 for confidenell report shall be attached with this form. ALL CEMENTING TICKETS MUST rm with all temporarily abandoned wells.
All requirements of the statutes rules and regulations promulgated to regulate t are complete and correct to the pest of my knowledge.	the oil and gas industry have been fully complied with and the statements herein
Signature:	KCC Office Use ONLY
Title: Petroleum Engineer Date: 01/21/2010	Letter of Confidentiality Received
Subscribed and sworn to before me this 221st day of January	, If Denied, Yes Date:
20 10	Geologist Repart Received
Notary Public: Notary	State of Kansas  Panisas Consultation
Date Commission Expires: 8-/5-/2	Mary San Re-16 (6)

#### Side Two

Operator Name: Ame	erican Warrior, Inc		Lease N	Name: _	Strecker		Well #: _2-6			
Sec. 6 Twp. 19	9 S. R. 21	☐ East	County:	Ness						
time tool open and clo	sed, flowing and shu es if gas to surface te	d base of formations pen- t-in pressures, whether sl st, along with final chart(s eport.	hut-in press	sure read	ched static level,	hydrostatic p	ressures, bottom f	nole temperature, fluid		
Drill Stem Tests Taken (Attach Additional S		✓ Yes		<b></b> ✓L	og Formation	ı (Top), Dept	h and Datum	Sample		
Samples Sent to Geol	•	☐ Yes 🗸 No		Nam Anhy			Top 1406	Datum +768		
Cores Taken Electric Log Run	☐ Yes ☑ No ☑ Yes ☐ No		Heeb Lansi			3645 3692	-1471 -1517			
(Submit Copy)  List All E. Logs Run:				BKC Ft. So	nott		4006 4180	-1832 -2006		
Dual Induction	n, Dual Comp	ensated Porosity		Cher			4200	-2024		
					ssinnian		4277	-2103		
		CASING	RECORD	✓ Ne						
		Report all strings set-c			· · · · · · · · · · · · · · · · · · ·			1		
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weig Lbs. /		Setting Depth	Type of Cement		Type and Percent Additives		
Surface	12 1/4"	8 5/8"	23		223	Common	150	2% gel 3% CC		
Production	7 7/8"	5 1/2"	15.5		4287	EA-2	175			
	<del></del>	ADDITIONAL	CEMENTIN	IG / SQL	EEZE RECORD					
Purpose:  ——— Perforate	Depth Top Bottom	Type of Cement	#Sacks	Used		Туре	and Percent Additives			
✓ Protect Casing —— Plug Back TD —— Plug Off Zone	Surface-1387'	SMD	150	50						
Shots Per Foot	PERFORATI Specify	ON RECORD - Bridge Plug Footage of Each Interval Perf	s Set/Type orated				ment Squeeze Recor of Material Used)	d Depth		
4	4279'-4287'									
:										
TUBING RECORD:	Size: 3/8"	Set At: 4267	Packer At	:	Liner Run:	Yes ✓	] No	<u>.</u>		
Date of First, Resumed 11/04/2009	Production, SWD or En	hr. Producing Meth	_	Flowing	g 📝 Pumpin	g 🗌 Ga	as Lift Oth	er (Explain)		
Estimated Production Per 24 Hours	Oil 25	Bbls. Gas	Mcf	Wate	er Bb	ols.	Gas-Oil Ratio	Gravity 40		
DISPOSITIO		_	METHOD OF			nmingled	PRODUCTIO 4279'-4287' Per	ON INTERVAL:		



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CITY, STATE, ZIP CODE

TICKET

17132

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SERVICE LOCATIONS	[WELL/PROJECT NO.	LEAGE				
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LEGAL TERMS					<u>, 1</u>		·	لببا	i ni	Ļl		

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, RELEASE, INDEMNITY, and LIMITED WARRANTY provisions.

MUST BE SIGNED BY CUSTOMER OR CUSTOMER'S AGENT PRIOR TO START OF WORK OR DELIVERY OF GOODS

SWIFT OPERATOR.

DATE SIGNED TIME SIGNED -AMthe property 和 P.M.

REMIT PAYMENT TO:

SWIFT SERVICES, INC. P.O. BOX 466 NESS CITY, KS 67560 785-798-2300

UN- DIS-DECIDED AGREE SURVEY AGREE **PAGE TOTAL OUR EQUIPMENT PERFORMED** WITHOUT BREAKDOWN?
WE UNDERSTOOD AND MET YOUR NEEDS? OUR SERVICE WAS PERFORMED WITHOUT DELAY? WE OPERATED THE EQUIPMENT AND PERFORMED JOB CALCULATIONS 17055 TAX % 133 SATISFACTORILY? ARE YOU SATISFIED WITH OUR SERVICE? ☐ YES □ NO TOTAL 4355 53

☐ CUSTOMER DID NOT WISH TO RESPOND

CUSTOMER ACCEPTANCE OF MATERIALS AND SERVICES The customer hereby acknowledges receipt of the materials and services listed on this ticket.

APPROVAL

Thank You!

STOMER	cieno W.		WELL NO.	-6		SWIFT LEASE 5	ber	JOB TYPE Coment Port College Ticket No.
CHART NO.	TIME	RATE (BPM)	VOLUME (BBL) (GAL)	PUM	MPS	PRESSUR	RE (PSI)	DESCRIPTION OF OPERATION AND MATERIALS
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	ADDRESS	٠.,
	CITY, STATE, ZIP CODE	
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TICKET

Nº 17053

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SERVICE LOCATIONS		WELL/PROJECT NO. 2-b		LEA	V 94	TRECUER	COUNTY/PARISH	STATE	CITY			D.	10-3-0°	OWI	NER SAME	
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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, RELEASE, INDEMNITY, and

LIMITED WARRANTY provisions.

MUST BE SIGNED BY CUSTOMER OR CUSTOMER'S AGENT PRIOR TO START OF WORK OR DELIVERY OF GOODS

Scott

TIME SIGNED 1800 **REMIT PAYMENT TO:** 

SWIFT SERVICES, INC. P.O. BOX 466

NESS CITY, KS 67560 785-798-2300

WITHOUT BREAKDOWN? WE UNDERSTOOD AND MET YOUR NEEDS? **OUR SERVICE WAS** PERFORMED WITHOUT DELAY? WE OPERATED THE EQUIPMENT AND PERFORMED JOB CALCULATIONS SATISFACTORILY?

SURVEY OUR EQUIPMENT PERFORMED

ARE YOU SATISFIED WITH OUR SERVICE? ☐ YES

□ NO CUSTOMER DID NOT WISH TO RESPOND

AGREE

UN-DECIDED

DIS-AGREE

TAX **TOTAL** 

Subtotal

PAGE TOTAL

11

9366

8996

5235100

CUSTOMER ACCEPTANCE OF MATERIALS AND SERVICES The customer hereby acknowledges receipt of the materials and services listed on this ticket

SWIFT OPERATOR

APPROVAL

D-AM.

P.M.

Thank You!



PO Box 466.

#### TICKET CONTINUATION

TICKET No. 17053

3761.00

Ness City, KS 67560 AMERICA WALLING IX. STRECKER 2-6 Off: 785-798-2300 10-3-09 MINGE - AFT IN SECONDARY REPRESENTED A ASSOURTING ... UNIO EDINS AMOUST GERMAN TERMS 325 STANDON CEMENT 1925 00 EA-2 175 276 FLOCELE 441025 66100 283 13500 SALT 900/08 284 CALSEAL 800 LRS 240,00 30,00 292 HALD - 322 812150 1251085 6150 290 2 GAL 3500 70 00 D-ADQ the state of the state of SERVICE CHARGE CUBIC FEET 581 175 262 50 TOTAL WEIGHT LOADED MILES TON MILES 250100 183,19 250100 THE AGOND RIVER PORTAL.

SWIFT Services, Inc. DATE 10-3-09 PAGE NO. JOB LOG LEASE STRECKER JOB TAPE II LONGSTRING CUSTOMER
AMERICA J WARROW Z. 6
2-6 CUSTOMER PRESSURE (PSI) VOLÚMÉ (BBL) <del>(GAL)</del> PUMPS DESCRIPTION OF OPERATION AND MATERIALS 1800 ON LOCATION . START 5 1/2 CASTUG IN WELL 1930 M- 4288 SET = 4287 TP-4290 56 15.5 SI-42' CWARAIDES-123468 CMY BSKTS - 5.69 PORT COURL # 1387 TOPUT #69 2110 DROPBALL - CADQUATE ROTATE 450 PUMP 500 GAL MUDFLUSH 2215 2217 450 PUMP 20 BBLS WCL-FLUSH 20 PLUS RH (30 SKS) 2228 300 MX CSMRT 145 SIS EA-2 = 15.4 APG " 2230 2240 WASH OUT DUMA . LINES 2242 RELIASE LATER DOWN RUG 2245  $\circ$ DISPLACE PLUG b'/2 1500 PLUG BOWN - PSTUP LATCH IN PLUG 2300 101.1 2302 OK RELSASE PST- HELD

WASH TRUCK

JOR COMPLETS

MARK DUSTY XSEX LANE

2330

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SWIFT OPERATOR

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Seri	vices,	inc.	CITY, ST	ATE, ZIP CO	DE							PAGE 1	OF
SERVICE LOCATIONS		WELL/PROJECT NO.		LEASE S.4,		COUNTY/PARISH	STATE	CITY No.	·		DAT	TE   OW	NER
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on the transfer of	12.72.17 07 0000		. Programa Statement Statement		P.U. B	OX 466	WE OPERATED THE AND PERFORMED CALCULATIONS	) JOB				TAX	

TIME SIGNED

NESS CITY, KS 67560

785-798-2300

ARE YOU SATISFIED WITH OUR SERVICE?

□ NO ☐ YES ☐ CUSTOMER DID NOT WISH TO RESPOND

TOTAL

CUSTOMER ACCEPTANCE OF MATERIALS AND SERVICES

APPROVAL CVJAIR

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Thank You!

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# SWIFT Services, Inc.

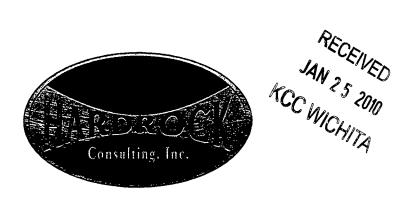
DATES 37 6 PAGE NO.

CUSTOME		Wei, ier	WELL NO.	-6	LEASE	ker	JOB TYPE TICKET NO. 7098
CHART NO.	TIME	RATE (BPM)	VOLUME (BBL) (GAL)	PUMPS T C	PRESSU	RE (PSI) CASING	
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## **Geological Report**

American Warrior, Inc.

Strecker #2-6
2310' FSL & 1500' FWL
Sec. 6 T19s R21w
Ness County, Kansas



American Warrior, Inc.

#### **General Data**

Well Data:

American Warrior, Inc.

Strecker #2-6

2310' FSL & 1500' FWL Sec. 6 T19s R21w Ness County, Kansas

API # 15-135-24953-0000

**Drilling Contractor:** 

Petromark Drilling, LLc Rig #1

Geologist:

Jason Alm

Spud Date:

September 26, 2009

Completion Date:

October 3, 2009

Elevation:

2168' Ground Level 2174' Kelly Bushing

Directions:

Bazine KS, from the south side of town, South on

DD rd. 1 mi. Before creek, East into location

Casing:

224' 8 5/8" surface casing

4287' 5 1/2" production casing

Samples:

10' wet and dry, 3500' to RTD

Drilling Time:

3500' to RTD

Electric Logs:

Log-Tech, Inc. "Tim Martin"

CNL/CDL, DIL

**Drillstem Tests:** 

One, Trilobite Testing, Inc. "Ray Schwager"

Problems:

None

Remarks:

None

#### **Formation Tops**

	American Warrior, Inc.				
	Strecker #2-6				
	Sec. 6 T19s R21w				
Formation	2310' FSL & 1500' FWL				
Anhydrite	1406', +768				
Base	1442', +732				
Heebner	3645', -1471				
Lansing	3692', -1517				
BKc	4006', -1832				
Pawnee	4101', -1927				
Fort Scott	4180', -2006				
Cherokee	4200', -2026				
Mississippian	4277', -2103				
LTD	4288', -2114				
RTD	4287', -2113				

### **Sample Zone Descriptions**

#### **Fort Scott**

(4180', -2006):

**Not Tested** 

Ls – Fine to sub-crystalline with pinpoint inter-crystalline porosity, light oil stain with no visual saturation, no show of free oil, light scattered yellow cut fluorescents, mostly dense, mostly barren, 18 units hotwire.

#### Mississippian Osage (4277', -2103): Covered in DST #1

Dolo  $-\Delta$  – Fine sucrosic crystalline with fair to good vuggy porosity, heavy chert, triptolitic, weathered with fair to good vuggy and pinpoint vuggy porosity, good even oil stain with good saturation, good show of free oil, bright yellow fluorescents, good odor, 35 units hotwire.

#### **Drill Stem Tests**

Trilobite Testing, Inc. "Ray Schwager"

#### DST #1 Mississippian Osage

Interval (4278' - 4287') Anchor Length 9'

IHP -2116#

IFP -45" - B.O.B. 37 min. 19-115 #
ISI -45" - Built to ¼ in. 1263 #
FFP -45" - B.O.B. 44 min. 120-175 #
FSI -45" - Built to 1/8 in. 1232 #

FHP -2135 # BHT -124°F

Recovery: 100' GIP

144' Clean Oil 248' Water

### **Structural Comparison**

		1			
	American Warrior, Inc.	American Warrior, Inc.		Abercrombie Drilling	
	Strecker #2-6	Strecker #1-6		Strecker #1	
	Sec. 6 T19s R21w	Sec. 6 T19s R21w		Sec. 6 T19s R21w	
Formation	2310' FSL & 1500' FWL	2280' FNL & 995' FWL		1320' FSL & 1980' FWL	
Anhydrite	1406', +768	1381', +763	(+5)	1427', +764	(+4)
Base	1442', +732	NA	NA	1459', +732	(FL)
Heebner	3645', -1471	3619', -1475	(+4)	3670', -1479	(+8)
Lansing	3692', -1517	3662', -1518	(+1)	3719', -1528	(+11)
BKc	4006', -1832	3976', -1832	(FL)	NA	NA
Pawnee	4101', -1927	4070', -1926	(-1)	4128', -1937	(+10)
Fort Scott	4180', -2006	4148', -2004	(-2)	4207', -2016	(+10)
Cherokee	4200', -2026	4168', -2024	(-2)	4225', -2034	(+8)
Mississippian	4277', -2103	4248', -2104	(+1)	4300', -2109	(+6)

#### **Summary**

The location for the Strecker #2-6 found via 3-D seismic survey. The new well ran structurally as expected via the survey. One drill stem test was conducted which recovered commercial amounts of oil from the Mississippian Osage Formation. After all gathered data had been examined the decision was made to run 5 1/2 inch production casing to further evaluate the Strecker #2-6 well.

#### **Recommended Perforations**

Mississippian Osage:

(4277' – 4282')

**DST #1** 

Respectfully Submitted,

Jason Alm Hard Rock Consulting, Inc.