KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

$\Omega \wedge$	Form ACO-1
	June 2009
"///3/4.	Form Must Be Typed
4///	Form Must Be Typed Form must be Signed All blanks must be Filled
· (L)	All blanks must be Filled
= '71	_

OPERATOR: License # 4058	API No. 15 - 083-21693 -0600
Name: American Warrior Inc.	Spot Description:
Address 1: _ P.O. Box 399	SW_NW_SE_NW Sec. 34 Twp. 22 S. R. 23 ☐ East West
Address 2:	
City: Garden City State: Ks. Zip: 67846 +	1,542 Feet from East / 🗸 West Line of Section
Contact Person:Jody Smith	Footages Calculated from Nearest Outside Section Corner:
Phone: (620) 275-2963	□ NE ☑NW □ SE □SW
CONTRACTOR: License #_5929	County: Hodgeman
Name: Duke Drilling Co.Inc.	Lease Name: Schlegel Well #: 1-34
Wellsite Geologist: Harley Sayles	Field Name: Wildcat
Mana	
	Producing Formation: Kelly Bushing:
Designate Type of Completion:	· · · · ·
✓ New Well Re-Entry Workover	Total Depth: 4576 Plug Back Total Depth:
Oil WSW SWD Slow	Amount of Surface Pipe Set and Cemented at: Feet
☐ Gas ☑ D&A · ☐ ENHR ☐ SIGW	Multiple Stage Cementing Collar Used? Yes No
☐ OG ☐ GSW ☐ Temp. Abd.	If yes, show depth set: Feet
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 Plan
Well Name:	(Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth:	Chloride content: 15,000 ppm Fluid volume: 80 bbls
Deepening Re-perf. Conv. to ENHR Conv. to SWD	Dewatering method used: Evaporation
Conv. to GSW	Location of fluid disposal if hauled offsite:
☐ Plug Back:	
Dual Completion Permit #:	Operator Name:
SWD Permit #:	Lease Name: License #:
ENHR Permit #:	Quarter Sec TwpS. R Fast West
GSW Permit #:	County: Permit #:
3/12/11 3/19/11 3/20/11	FEB 1 7 2012
Spud Date or Date Reached TD Completion Date or Recompletion Date Recompletion Date	1/A
	KCC WICHITA
INSTRUCTIONS: An original and two copies of this form shall be filed with Kansas 67202, within 120 days of the spud date, recompletion, workover or co of side two of this form will be held confidential for a period of 12 months if required tiality in excess of 12 months). One copy of all wireline logs and geologist well BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 form	nversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information uested in writing and submitted with the form (see rule 82-3-107 for confiden- Il report shall be attached with this form. ALL CEMENTING TICKETS MUST
AFFIDAVIT	KCC Office Use ONLY
I am the affiant and I hereby certify that all requirements of the statutes, rules and re	egu-
lations promulgated to regulate the oil and gas industry have been fully complied and the statements herein are complete and correct to the best of my knowledge.	with
and the statements herein are complete and correct to the best of my knowledge	Confidential Release Date:
	Wireline Log Received
Signature: 1/10	☐ UIC Distribution DIA
Title: Forendan Date: 2/15/12	ALT

Side Two

Operator Name: Ame	erican Warrior Ir	ic.	·	Lease	Name: _	Schlegel	y	Well #:1-	34
Sec. 34 Twp.22			✓ West		: Hod				
INSTRUCTIONS: Sho time tool open and clos recovery, and flow rate: line Logs surveyed. At	sed, flowing and sho s if gas to surface to	ut-in press est, along	ures, whether s with final chart(hut-in pres	sure rea	ched static leve	l, hydrostatic pre	essures, bottom	hole temperature, fluid
Drill Stem Tests Taken	(. ✓Y	es No		□ L	og Formati	on (Top), Depth	and Datum	 ✓ Sample
(Attach Additional Si Samples Sent to Geolo	,	Y	es ✓ No		Nam Anhy	e		Top 1489'	Datum +804
Cores Taken		□ Y	es 🗹 No		B/Anh	v		1517'	-776
Electric Log Run	÷	□ Y			Heebr	•	•	3861'	-1568
Electric Log Submitted (If no, Submit Copy)	Electronically	Y	es ✓ No		Lansir		1	3920' .	-1627 ·
, , ,					B/KC	'9	•	4276'	-1983
List All E. Logs Run:					Ft.Sco			4463'	-2170
•		•							
					4	ssippian		4568'	-2175
		D		RECORD	✓ Ne	 -	ution oto		-
	Size Hole		ort all strings set-oze Casing	Wei		Setting	Type of	# Sacks	Type and Percent
Purpose of String	Drilled		t (in O.D.)	Lbs.		Depth	Cement	Used	Additives
Surface	121/4	85/8		24#		234'	Class A	150sx	3%CC,2%gel
						LEETE DECODE			
	T	1	ADDITIONAL	CEMENTI	NG / SQL	JEEŻE RECORI			
Purpose: —— Perforate	Depth Top Bottom	Туре	e of Cement	# Sacks	SUsed		Type an	d Percent Additive	s ,
Protect Casing Plug Back TD									
Plug Off Zone			* * * * * * * * * * * * * * * * * * *						
	<u> </u>	1		1					
Shots Per Foot			RD - Bridge Plug Each Interval Per				acture, Shot, Cem		rd Depth
							·	······································	_
									RECEIVED
						:		<u>, </u>	FEB 1 7 2012 KCC WICHITA
									VOO
TUBING RECORD:	Size:	Set At		Packer A	ıt:	Liner Run:	Yes I		NCC WICHITA
Date of First, Resumed F	Production, SWD or El	NHR.	Producing Meth	nod:		Gas Lift	Other (Explain)		
Estimated Production	Oil	Bbls.	Flowing Gas	Mcf	Wat		Bbls.	Gas-Oil Ratio	Gravity
Per 24 Hours			1			,, · ,	_,		
DIEDOČITIO	N OE GAS:			METHOD OF	COMPLI	ETION:		PRODUCT	ON INTERVAL:
DISPOSITIO				Perf.			ommingled		
Vented Sold	Used on Lease		Other (Specific)		(Submit		bmit ACO-4)		

ALLIED CEMENTING CO., LLC. 038723

REMIT TO P.O. BOX 31 RUSSELL, KANSAS 67665		SERVICE	POINT:
RUSSELL, KANSAS 07005		<u> </u>	real Berry
Trup: In Average Control			
DATE 3-12-11 SEC. TWP. RANGE C. 23 W	ALLED OUT OI	. 6.	START JOB FINISH ZOOP M
LEASE SCHESE WELL# 1-34 LOCATION JC+	MAR BEAST	1 North 1/k	NTY STATE
OLD OR NEW (Circle one)	n de de de la fallación y de		grande grande en
			and the state of t
CONTRACTOR DUVE 5	OWNER AM	eicau w	5134 107
TYPE OF JOB Sustant			
HOLE SIZE 12 T.D. 235	CEMENT	er <u>L</u> agrand	1.708 2.75 2.2
CASING SIZE & PE DEPTH 2 3 Y	AMOUNT ORDER	RED 130 SX C	lass A
TUBING SIZE DEPTH	3%+2%	6<1	
DRILL PIPE	Tw <u>itte (1884-1884) (1884-1884)</u>		
TOOL SALES AND THE TOTAL DEPTH AND THE THE SECOND			
PRES. MAX TOTAL CONTROL MINIMUM	COMMON	<u> </u>	<u> Alfred De Common de la commondación de la commond</u>
MEAS. LINE SHOE JOINT	POZMIX	@	
CEMENT LEFT IN CSG.	GEL A	@ :	1197
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DISPLACEMENT	ASC	@	
EQUIPMENT		@	•
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PUMP TRUCK CEMENTER WAY S			RECEIVED
# 31de HELPER BED	1.79.87	@	FED
BULK TRUCK		@	2012
# 482 DRIVER New N		@	KCC WICHITA
BULK TRUCK	in the state of	@	MICHITA
#ZEAL DRIVERS.	HANDLING	@	
	MILEAGE	•	
REMARKS:			TOTAL
	n de la composition de la composition Composition de la composition de la co		JOIAL
		CEDATOR	
Kain Supplies Albert Children Commence		SERVICE	
MIX 15ASX CIGSS A 3%" +2800	DEPART OF TOP		
Displace MBBKS freshwater	DEI III OI JOB		
mash up Ris Dama.	PUMPTRUCK CH		
	EXTRA FOOTAGI		
	MILEAGE		
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To Allied Gementing Co., LLC.
You are hereby requested to rent cementing equipment

ALLIED CEMENTING CO., LLC. 034007

REMIT TO P.O. BOX 31 RUSSELL, KANSAS 67665 SEC. CALLED OUT ON LOCATION DATE 3 20-1 JOB START JOB FINISH LEASE Sedes WELL# COUNT LOCATION OLD OR NEW (Circle one) SEM **OWNER** TYPE OF JOB **HOLE SIZE** 974576 **CEMENT CASING SIZE DEPTH** AMOUNT ORDERED 240 6/40 436 / 47 **TUBING SIZE DEPTH** DRILL PIPE DEPTH DEPTH PRES. MAX **MINIMUM** COMMON **@** MEAS. LINE POZMIX CEMENT LEFT IN CSG. CHLORIDE DISPLACEMENT **EQUIPMENT** PUMPTRUCK CEMENTER Shane @ # - 4/フ HELPER ACAFA **BULK TRUCK** @ @ # 344 @ **BULK TRUCK** @ HANDLING **MILEAGE REMARKS:** TOTAL 16 50 the Forske SERVICE **DEPTH OF JOB** PUMP TRUCK CHARGE EXTRA FOOTAGE MILEAGE MANIFOLD ____ @ @ ZIP PLUG & FLOAT EQUIPMENT To Allied Cementing Co., LLC. You are hereby requested to rent cementing equipment and furnish cementer and helper(s) to assist owner or contractor to do work as is listed. The above work was done to satisfaction and supervision of owner agent or TOTAL contractor. I have read and understand the "GENERAL TERMS AND CONDITIONS" listed on the reverse side. TOTAL CHARGES_ DISCOUNT IF PAID IN 30 DAYS

Geological Report

American Warrior Inc.
Schlegel #1-34
1857' FNL & 1542' FWL
Sec. 34 T22s R23w
Hodgeman County, Kansas



RECEIVED FEB 1 7 2012 KCC WICHITA

American Warrior, Inc.

General Data

Well Data:

American Warrior, Inc.

Schlegel #1-34

1857' FNL & 1542' FWL Sec. 34 T22s R23w Hodgeman County, Kansas API # 15-083-21693-0000

Drilling Contractor:

Duke Drilling Co. Rig #5

Geologist:

Harley Sayles

Spud Date:

March 12, 2011

Completion Date:

March 19, 2011

Elevation:

2282' Ground Level 2293' Kelly Bushing

Directions:

Jetmore KS, East on Hwy 156 2.7 mi to NE 221 Rd. North on NE 221 Rd to dirt trail. East 0.2 mi then

Southeast into location.

Casing:

24# 8 5/8" surface casing @ 234 with 150 sacks common 3% CC, 2% gel, Allied ticket #38723, plugged well with 50 sacks @ 1550, 80 sacks @

650, 40 sacks @ 260, 20 sacks @ N/A

Samples:

10' wet and dry, 3700' to RTD

Drilling Time:

3700' to RTD

Electric Logs:

None

Drillstem Tests:

Two, Trilobite Testing, Inc. "Chris Staats"

Problems:

None

Remarks:

None

Formation Tops

	American Warrior, Inc.
	Schlegel #1-34
	Sec. 34 T22s R23w
Formation	1857' FNL & 1542' FWL
Anhydrite	1489', +804
Base	1517', +776
Heebner	3861', -1568
Lansing	3920', -1627
Stark	4194', -1901
BKc	4276', -1983
Marmaton	4314', -2021
Pawnee	4405', -2112
Fort Scott	4463', -2170
Cherokee	4486', -2193
Mississippian	4568', -2175
RTD	4576', -2283

Sample Zone Descriptions

Mississippian Osage

(4568', -2175): Covered in DST #1 & #2 Chert- Clear to opaque to white, weak odor, poor to fair vuggy porosity, scattered saturation and stain, fair show of

free oil, fair yellow florescence

Drill Stem Tests

Trilobite Testing Inc. "Harley Davidson"

Mississippian Osage **DST #1**

Interval (4504' - 4571') Anchor Length 67'

IHP - 2243 #

- 30" - No blow 26-58 # IFP 270 # - 30" - No blow back ISI

28-45 # - 30" - Weak surface blow FFP 240 #

FSIP -30" – No blow back

FHP - 2124 # BHT -119°F

Recovery: 2' M

DST #2 Mississippian Osage

Interval (4503' - 4576') Anchor Length 73'

- 2230 # IHP

- 15" - BOB 4 min 54-272# IFP - 45" - No blow back 1425 # ISI 290-437 # FFP -15" -BOB 6 min1410# FSIP -45" – No blow back

BHT $-127^{\circ}F$

780' MW (75% Water, 25% Mud) Recovery:

Structural Comparison

	· · · · · · · · · · · · · · · · · · ·	_	
	American Warrior, Inc.	L. D. Drilling, Inc	
	Schlegel #1-34	Bosse #1	
	Sec. 34 T22s R23w	Sec. 34 T22s R23w	
Formation	1857' FNL & 1542' FWL	1500' FNL & 1650' FWL	
Anhydrite	1489', +804	1496', +799	(+5)
Base	1517', +776	1526', +769	(+7)
Heebner	3861', -1568	3865', -1570	(+2)
Lansing	3920', -1627	3926', -1631	(+4)
Stark	4194', -1901	4198', -1903	(+2)
BKc	4276', -1983	4278', -1983	flat
Marmaton	4314', -2021	4314', -2019	(-2)
Pawnee	4405', -2112	4408', -2113	(+1)
Fort Scott	4463', -2170	4462', -2167	(-3)
Cherokee	4486', -2193	4490', -2195	(+2)
Mississippian	4568', -2175	4568', -2273	(-2)
PTD	4576' -2283		

Summary

The location for the Schlegel #1-34 well was picked by Mr. Cecil O' Brate as an attempted offset to the Bosse #1. The new well ran structurally as expected. Two drill stem tests were conducted, both of which were negative. After all gathered data had been examined the decision was made to plug and abandon the Schlegel #1-34 well.

Respectfully Submitted,

Harley K. Sayles American Warrior Inc.



DRILL STEM TEST REPORT

American Warrior INC

Schlegel #1-34

3118 Cummins RD

34-22s-23w

PO Box 399 Garden City KS

Job Ticket: 41634

DST#:1

67846

ATTN: Harley Sales Cecil Obox 399 Garden City KS Test Start: 2011.03.18 @ 22:55:09

GENERAL INFORMATION:

Formation:

Mississippi

Deviated:

Whipstock:

ft (KB)

Test Type:

Conventional Bottom Hole

Time Tool Opened: 01:08:24 Time Test Ended: 04:58:39

Tester: Unit No: Chris staats

2293.00 ft (KB)

Interval: Total Depth: 4504.00 ft (KB) To 4571.00 ft (KB) (TVD)

Reference Bevations:

2282.00 ft (CF)

4571.00 ft (KB) (TVD)

Hole Diameter:

7.88 inches Hole Condition: Fair

KB to GR/CF:

11.00 ft

Serial #: 6773 Press@RunDepth: Inside

44.78 psig @

4505.00 ft (KB)

Capacity:

8000.00 psig

Start Date: Start Time:

2011.03.18 22:55:14

End Date: End Time:

2011.03.19 04:58:38 Last Calib .: Time On Btm: 2011.03.19

Time Off Btm:

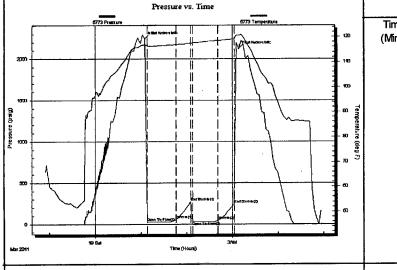
2011.03.19 @ 01:05:24 2011.03.19 @ 03:08:24

TEST COMMENT: IF: No blow

ISI: No blow

FF: Weak surface blow

FSI: No blow



٦		Pf	RESSUR	E SUMMARY
Ī	Time	Pressure	Temp	Annotation
Į	(Min.)	(psig)	(deg F)	
1	0	2242.82	116.81	Initial Hydro-static
1	3	26.41	116.28	Open To Flow (1)
	41	58.28	116.90	Shut-In(1)
╻┃	60	270.71	117.45	End Shut-In(1)
Temperature (ded F	63	28.33	117.55	Open To Flow (2)
	96	. 44.78	118.48	Shut-In(2)
d d	117	240.28	119.06	End Shut-In(2)
"	123	2123.63	120.67	Final Hydro-static
١				
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1				•
	•			

Recovery

Length (ft)	Description	Volume (bbl)
2.00	mud	0.01
	•	

Gas Rates

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



DRILL STEM TEST REPORT

FLUID SUMMARY

American Warrior INC

Schlegel # 1-34

3118 Cummins RD

34-22s-23w

PO Box 399 Garden City KS

Job Ticket: 41634

DST#:1

67846

ATTN: Harley Sales Cecil Obox 399 Garden City KS Test Start: 2011.03.18 @ 22:55:09

Mud and Cushion Information

Mud Type: Gel Chem

Cushion Type:

Oil API:

Water Salinity:

deg API

Mud Weight: Viscosity:

9.00 ib/gal

Cushion Length: Cushion Volume: ft

ppm

Water Loss:

58.00 sec/qt 9.19 in³

Gas Cushion Type: Gas Cushion Pressure: bbl psig

Resistivity:

0.00 ohmm 4300.00 ppm

Salinity: Filter Cake:

0.02 inches

Recovery Information

Recovery Table

Length ft	Description	Volume ,bbl
2.00	mud	0.010

Total Length:

2.00 ft

Total Volume:

0.010 bbl

Num Fluid Samples: 0

Num Gas Bombs:

Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments:

