

Confidentiality Requested:

Yes No

Kansas Corporation Commission Oil & Gas Conservation Division

1186437

Form ACO-1
August 2013
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:	SecTwpS. R 🔲 East 🗌 West
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: ()	□NE □NW □SE □SW
CONTRACTOR: License #	GPS Location: Lat:, Long:
Name:	(e.g. xx.xxxxxx) (e.gxxx.xxxxxx)
Wellsite Geologist:	Datum: NAD27 NAD83 WGS84
Purchaser:	County:
Designate Type of Completion:	Lease Name: Well #:
New Well Re-Entry Workover	Field Name:
□ Oil □ WSW □ SHOW □ Gas □ D&A □ ENHR □ SIGW □ OG □ GSW □ Temp. Abd. □ CM (Coal Bed Methane) □ Cathodic □ Other (Core, Expl., etc.): □ If Workover/Re-entry: Old Well Info as follows: Operator: Well Name:	Producing Formation: Elevation: Ground: Kelly Bushing: Feet Total Vertical Depth: Plug Back Total Depth: Feet Multiple Stage Cementing Collar Used? Yes No If yes, show depth set: Feet If Alternate II completion, cement circulated from: sx cmt.
Original Comp. Date: Original Total Depth: Deepening Re-perf. Conv. to ENHR Conv. to SWD Plug Back Conv. to GSW Conv. to Producer	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
□ Commingled Permit #:	Chloride content: ppm Fluid volume: bbls Dewatering method used: Location of fluid disposal if hauled offsite:
GSW Permit #:	Cuerter See Two S R Total West
Spud Date or Date Reached TD Completion Date or Recompletion Date	QuarterSec. TwpS. R East West County: Permit #:

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
Confidentiality Requested
Date:
Confidential Release Date:
Wireline Log Received
Geologist Report Received
UIC Distribution
ALT I II III Approved by: Date:

Page Two



Operator Name:				_ Lease I	Name: _			Well #:	
Sec Twp	S. R	East	West	County	:				
INSTRUCTIONS: Shopen and closed, flow and flow rates if gas to	ring and shut-in press o surface test, along v	ures, whe	ther shut-in pre chart(s). Attach	ssure reac extra shee	hed stati	c level, hydrosta space is neede	tic pressures, b d.	ottom hole temp	erature, fluid recov
Final Radioactivity Lo files must be submitte						ogs must be ema	alled to kcc-well-	logs@kcc.ks.go	v. Digital electronic
Drill Stem Tests Taker (Attach Additional		Y	es No			J	on (Top), Depth		Sample
Samples Sent to Geo	logical Survey	Y	es No		Nam	е		Тор	Datum
Cores Taken Electric Log Run			es No						
List All E. Logs Run:									
				RECORD	Ne				
	0: 11.1					ermediate, product		" 0 1	T 15
Purpose of String	Size Hole Drilled		ze Casing t (In O.D.)	Weig Lbs.		Setting Depth	Type of Cement	# Sacks Used	Type and Percer Additives
			ADDITIONAL	CEMENTI	NG / SQL	JEEZE RECORD			
Purpose:	Depth Top Bottom	Туре	of Cement	# Sacks	Used		Type and	Percent Additives	
Perforate Protect Casing	Top Dottom								
Plug Back TD Plug Off Zone									
1 lug 011 20110									
Did you perform a hydrau	ulic fracturing treatment	on this well	?			Yes	No (If No, s	skip questions 2 a	nd 3)
Does the volume of the t			-		-			skip question 3)	
Was the hydraulic fractur	ing treatment informatio	n submitted	to the chemical of	disclosure re	gistry?	Yes	No (If No, i	ill out Page Three	of the ACO-1)
Shots Per Foot			RD - Bridge Plug Each Interval Perl				cture, Shot, Ceme	nt Squeeze Recor	rd Depth
						(* *			200
TUBING RECORD:	Size:	Set At:		Packer A	t·	Liner Run:			
		0017111				[Yes N	o	
Date of First, Resumed	Production, SWD or EN	HR.	Producing Meth	nod:	g 🗌	Gas Lift (Other (Explain)		
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Wat	er B	bls.	Gas-Oil Ratio	Gravity
DIODOCITI	01.05.040			4ETUOD 05	. 00145/	TION:		DDOD! ICT!	
DISPOSITION Solo	ON OF GAS: Used on Lease		N Open Hole	∥ETHOD OF Perf.			mmingled	PRODUCTION	ON INTERVAL:
	bmit ACO-18.)		Other (Specify)		(Submit		mit ACO-4)		

Form	ACO1 - Well Completion			
Operator	American Warrior, Inc.			
Well Name	EHT-Suppes Unit 1			
Doc ID	1186437			

Tops

Name	Тор	Datum
Anhydrite	1436	744
Heebner	3649	-1469
Lansing	3695	-1515
Base Kansas City	4014	-1834
Pawnee	4086	-1906
Fort Scott	4164	-1984
Cherokee	4186	-2006
Mississippian	4269	-2089
RTD	4277	-2097



Prepared For: American Warrior Inc

3116 Cummins Rd Garden City, KS 67846

ATTN: Jason Alm

EHT-Suppes Unit #1

17-18s-21w Ness,KS

Start Date: 2014.01.25 @ 01:25:29 End Date: 2014.01.25 @ 08:49:29 Job Ticket #: 56178 DST #: 1

Trilobite Testing, Inc PO Box 362 Hays, KS 67601

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



American Warrior Inc

3116 Cummins Rd Garden City, KS 67846

ATTN: Jason Alm

17-18s-21w Ness, KS

EHT-Suppes Unit #1

Job Ticket: 56178 DST#: 1

Test Start: 2014.01.25 @ 01:25:29

GENERAL INFORMATION:

Formation: **Cher Sand**

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 05:19:59 Time Test Ended: 08:49:29

4212.00 ft (KB) To 4236.00 ft (KB) (TVD) Interval:

Total Depth: 4236.00 ft (KB) (TVD)

7.88 inches Hole Condition: Good Hole Diameter:

Test Type: Conventional Bottom Hole (Initial) Tester: Tim Phillips

Unit No: 68

Reference Elevations:

2180.00 ft (KB)

2174.00 ft (CF) KB to GR/CF: 6.00 ft

Serial #: 8321 Press@RunDepth:

Start Date:

Start Time:

Inside

24.64 psig @ 2014.01.25

01:25:30

4213.00 ft (KB)

End Time:

End Date:

2014.01.25

Capacity: Last Calib.: 8000.00 psig

08:40:29

Time On Btm:

2014.01.25 2014.01.25 @ 05:19:29

Time Off Btm:

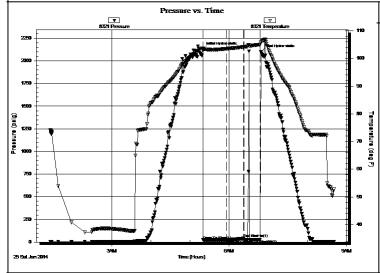
2014.01.25 @ 06:48:29

TEST COMMENT: IFP-Blow built to 1/4" died back

ISI-Dead No blow back

FF-Dead no blow, flushed tool, Dead no blow

FSI-pullued tool at 0700



PRESSURE SUMMARY

Time	Pressure	Temp	Annotation
(Min.)	(psig)	(deg F)	
0	2124.96	103.57	Initial Hydro-static
1	23.40	102.87	Open To Flow (1)
37	24.64	103.49	Shut-In(1)
63	40.77	104.13	End Shut-In(1)
63	24.02	104.14	Open To Flow (2)
88	26.42	104.99	Shut-In(2)
89	2098.02	105.86	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
5.00	100% Mud	0.02

Gas Rates

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

Ref. No: 56178 Trilobite Testing, Inc Printed: 2014.01.27 @ 15:34:18



American Warrior Inc

3116 Cummins Rd Garden City, KS 67846

ATTN: Jason Alm

17-18s-21w Ness, KS

EHT-Suppes Unit #1

Reference Elevations:

Job Ticket: 56178 **DST#:1**

2180.00 ft (KB)

2174.00 ft (CF)

Test Start: 2014.01.25 @ 01:25:29

GENERAL INFORMATION:

Formation: Cher Sand

Deviated: No Whipstock: ft (KB) Test Type: Conventional Bottom Hole (Initial)

Time Tool Opened: 05:19:59
Time Test Ended: 08:49:29

Interval: 4212.00 ft (KB) To 4236.00 ft (KB) (TVD)

Total Depth: 4236.00 ft (KB) (TVD)

Hole Diameter: 7.88 inches Hole Condition: Good KB to GR/CF: 6.00 ft

Serial #: 8372 Outside

 Press@RunDepth:
 psig @ 4213.00 ft (KB)
 Capacity:
 8000.00 psig

Start Date: 2014.01.25 End Date: 2014.01.25 Last Calib.: 2014.01.25

 Start Time:
 01:25:12
 End Time:
 08:40:11
 Time On Btm:

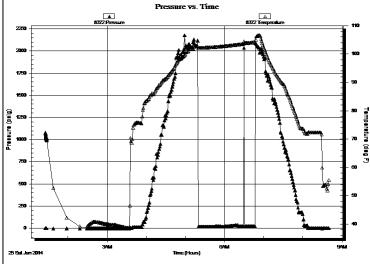
Time Off Btm:

TEST COMMENT: IFP-Blow built to 1/4" died back

ISI-Dead No blow back

FF-Dead no blow, flushed tool, Dead no blow

FSI-pullued tool at 0700



PRESSURE SUM	MARY
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_				
	Time	Pressure	Temp	Annotation
	(Min.)	(psig)	(deg F)	
Ĭ				
Ž				
Temperature (deg F)				
J				
	ı	1	1	1

Recovery

Length (ft)	Description	Volume (bbl)
5.00	100% Mud	0.02

Gas Rates

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

Trilobite Testing, Inc Ref. No: 56178 Printed: 2014.01.27 @ 15:34:18



TOOL DIAGRAM

American Warrior Inc

3116 Cummins Rd Garden City, KS 67846

EHT-Suppes Unit #1

17-18s-21w Ness, KS

Job Ticket: 56178

DST#: 1

Final 62000.00 lb

Test Start: 2014.01.25 @ 01:25:29 ATTN: Jason Alm

Tool Information

Drill Pipe: Length: 4070.00 ft Diameter: 3.80 inches Volume: 57.09 bbl Tool Weight: 2500.00 lb 2.75 inches Volume: - bbl Heavy Wt. Pipe: Length: ft Diameter: Weight set on Packer: 25000.00 lb Drill Collar: Length: 124.00 ft Diameter: 2.25 inches Volume: 0.61 bbl Weight to Pull Loose: 68000.00 lb Total Volume: Tool Chased 0.00 ft - bbl 11.00 ft String Weight: Initial 62000.00 lb

Drill Pipe Above KB: Depth to Top Packer: 4212.00 ft

Depth to Bottom Packer: ft Interval between Packers: 24.00 ft Tool Length: 53.00 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			4184.00		
Shut In Tool	5.00			4189.00		
Hydraulic tool	5.00			4194.00		
Jars	5.00			4199.00		
Safety Joint	3.00			4202.00		
Packer	5.00			4207.00	29.00	Bottom Of Top Packer
Packer	5.00			4212.00		
Stubb	1.00			4213.00		
Recorder	0.00	8321	Inside	4213.00		
Recorder	0.00	8372	Outside	4213.00		
Perforations	20.00			4233.00		
Bullnose	3.00			4236.00	24.00	Bottom Packers & Anchor

Total Tool Length: 53.00

Trilobite Testing, Inc Ref. No: 56178 Printed: 2014.01.27 @ 15:34:19



FLUID SUMMARY

American Warrior Inc

17-18s-21w Ness,KS

3116 Cummins Rd Garden City, KS 67846 EHT-Suppes Unit #1

Job Ticket: 56178

Serial #:

DST#: 1

ATTN: Jason Alm

Test Start: 2014.01.25 @ 01:25:29

Mud and Cushion Information

Mud Type:Gel ChemCushion Type:Oil API:deg APIMud Weight:9.00 lb/galCushion Length:ftWater Salinity:ppm

Viscosity: 48.00 sec/qt Cushion Volume: bbl

Water Loss: 8.76 in³ Gas Cushion Type:

Resistivity: ohm.m Gas Cushion Pressure: psig

Salinity: 6600.00 ppm Filter Cake: 1.00 inches

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
5.00	100% Mud	0.025

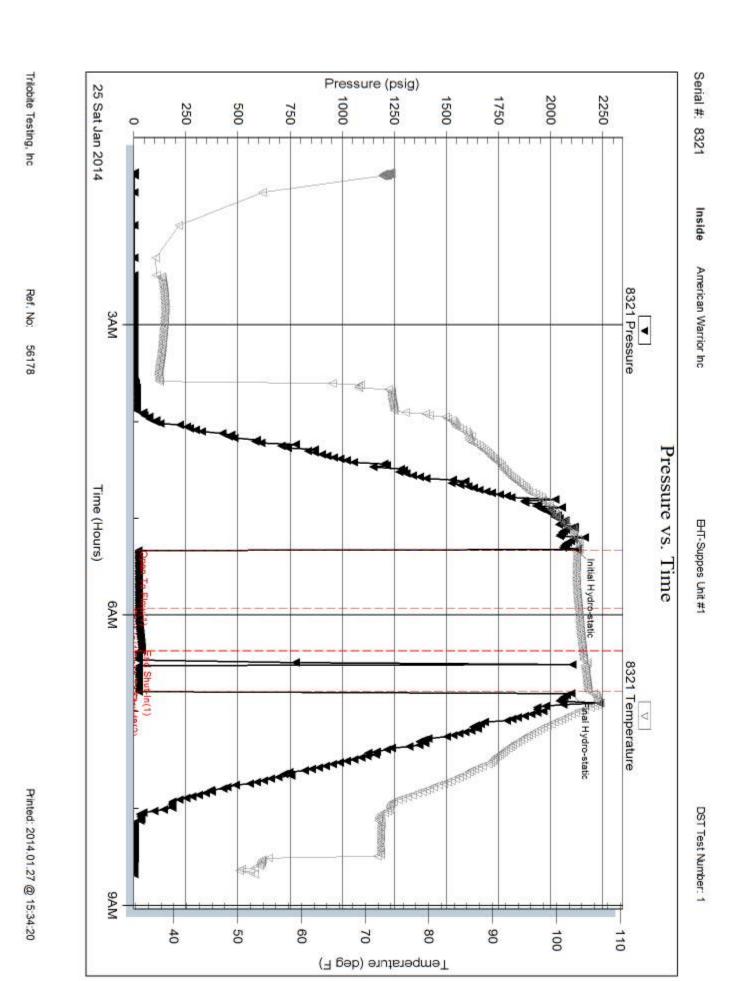
Total Length: 5.00 ft Total Volume: 0.025 bbl

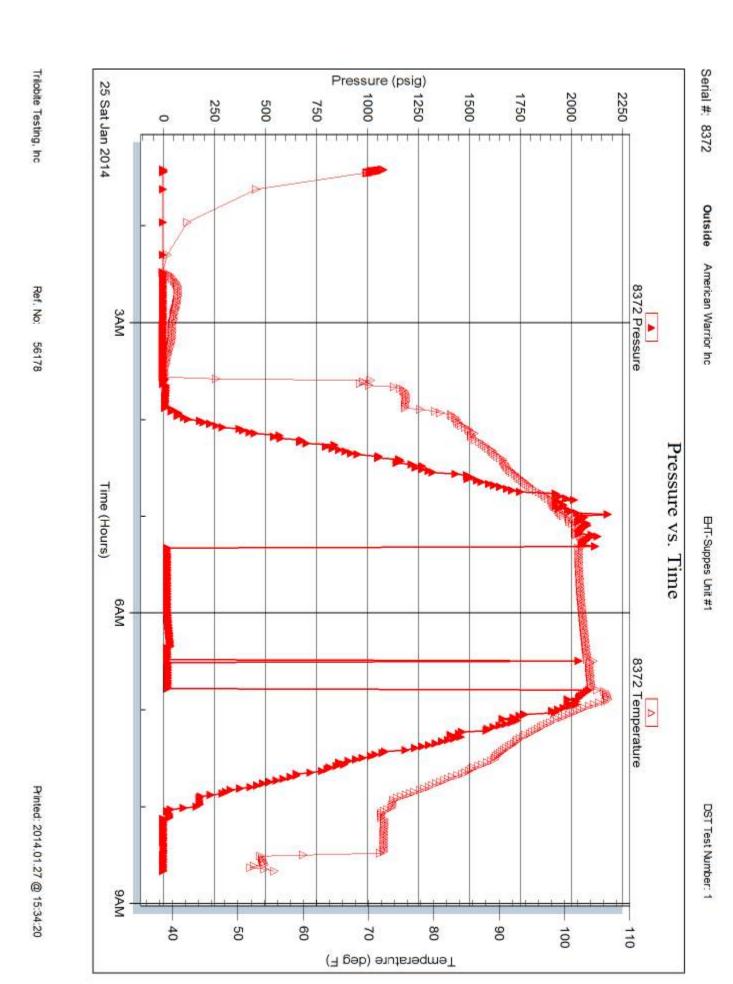
Num Fluid Samples: 0 Num Gas Bombs: 0

Laboratory Name: Laboratory Location:

Recovery Comments:

Trilobite Testing, Inc Ref. No: 56178 Printed: 2014.01.27 @ 15:34:19







Test Ticket

No. 56178

WIT KON					
Well Name & No. ENT- Suppes Unit #1		Test No		Date 01/25/201	4
Company AWI		Elevation2			GL
Address 3116 Cummins Rd GARden	City, KS	67846	1	2-5	
Co. Rep/Geo. JASON T. Alm		Rig Petrzo	MARK R	1 t 1	
Location: Sec/2Twp/85R	ge. 21W	_ Co Ness		State K5	
Interval Tested 4212 - 4236	Zone Tested(Cher. SANO	d		
Anchor Length 24'	Drill Pipe Run _	4068 4070	Mı	ud Wt. 9.3	
Top Packer Depth 4208	Drill Collars Run	124	Vis	s 48	
Bottom Packer Depth 4212	Wt. Pipe Run	0	w	L8.8	
Total Depth	Chlorides 64	.00 ppm	System LC	M_0	
Blow Description IFP- Blow built to 1/4:N	Died back				
ISI - DEAD NO blow bAC					
FF- DEAD NO blow, Flu		DEAD NO blow	۸,		
FSI - pulled to At o					
Rec5 Feet of Muo		%gas	%oil	%water /00	%mu
Rec Feet of	3.7	%gas	%oil	%water	%mu
Rec Feet of		%gas	%oil	%water	%mu
Rec Feet of		%gas	%oil	%water	%mu
Rec Feet of		%gas	%oil	%water	%mu
Rec Total BHT G	ravity	API RW@	°FC	Chlorides	ppr
				ation	
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- 11	Safety Joint	75		0529	
0.1	☐ Circ Sub			0700	
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militar oriet	☐ Day Standby			1745.50	
Final Shut-In N/A	☐ Accessibility		MP/DST		
Final Sharm		¥5.50	- 4		
Approved By	2000	our Representative	Im F.	he Ilse	



CEMENTING LOG

STAGE NO.

Date 1-20	-/4 Dietri	m Gorata	Read T	icket No. 676	52 -	Spacer Type:
		faints/	* .	ig Proper	K	Amt. Sks Yield ft³/sk Density pp
Lease 11				Veli No		
	15 K		4/	tate LS		***************************************
Location		et en	<u>///</u> Fi	eld		LEAD: Pump Time The Karatine hrs. Type (1055 4 3%)
CASING DATA	Conductor	<u> </u>	PTA 🔲 ST	Squeeze M	lisc 🔲	Arnt. Sks Yield 5 ft³/sk Density 57 pp
	Surface		_			TAIL: Pump Timehrs. Type
Size S	Type 100	Wei	ght <u>27</u>	D Collar 3	24	Excess
						Amt Sks Yield ft³/sk Densityppg
		· · · · · · · · ·				WATER: Lead gals/sk Tail gals/sk Total Bbla
					-	266
Casing Depths:	Тор	······································	Bottom	222.60		Pump Trucks Used 399 Bin Nive
						Bulk Equip. 4004 234 (\$
		STATE INC.				
Drill Pine: Size		Whicht		College		
		_			ft.	Float Equip: Manufacturer
CAPACITY FACT	me.					Shoe: Type Depth
Casing:	Bbls/Lin. ft	. Ct. 57	Lin. ft./B	ы. <u>157</u>	13	Float: Type Depth
Open Holes:	Bbls/Lin. ft		Lin. ft./B	ы		Centralizers: Quantity Plugs Top Btrn
Driff Pipe:	Bbls/Lin. ft		Lin. ft./B	bi		Stage Collars
Annulus:	Bbls/Lin. ft	<u> </u>	Lin. ft./B	Ы		Special Equip.
	Bbls/Lin. ft	,	Lin. ft./B	ibl		Disp. Fluid Type Amt Bbls. Weight PPC
Perforations:	From	ft. to		ft. Amt	 6	Mud Type Weight PPC
COMPANY REP	RESENTATIVE	<u> </u>				CEMENTER
TIME	PRESSU	RES PSI		ID PUMPED	DATA	REMARKS
AM/PM	DRILL PIPE CASING	ANNULUS	TOTAL FLUID	Pumped Per Time Period	RATE Bbls Min.	HEMMINS
						Calmerine High
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ALLIED OIL & GAS SERVICES, LLC 862653

Federal Tax I.I	D. # 20-8651475			
REMIT TO P.O. BOX 93999 SOUTHLAKE, TEXAS 76092		SERV	ICE POINT:	nd
DATE 1-20-14 SEC. 5 TWP. RANGE 21	CALLED OUT ON	LOCATION	JOB START 2304m	JOB FINISH
LEASE DAT WELL# / LOCATION EAST	Bazine to FF	ed	COUNTY	STATE
OLD OR MEDICICIAL and	n10			
CONTRACTOR OF TOWARD				
TYPE OF JOB SUITE	OWNER			
HOLE SIZE 12 Y T.D.	CEMENT	16	* 12 / 1/2	134
CASING SIZE 859 DEPTH 722 07 TUBING SIZE DEPTH	AMOUNT ORDER	ED 100	JKS 6/49	5 H 549
DRILL PIPE 4 DEPTH	296 98			. 34.3
DEPTH DEPTH			•	
PRES. MAX MINIMUM MEAS. LINE SHOE JOINT	COMMON		@	· · · · · · · · · · · · · · · · · · ·
CEMENT LEFT IN CSG. 15F1	POZMIX		@ @	
PERFS.	CHLORIDE		@	
DISPLACEMENT 13.19 bolf church	ASC	·	@	
EQUIPMENT			. @	· · · · · · · · · · · · · · · · · · ·
PUMPTRUCK CEMENTER JOS. (SUM	******		@	
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BULK TRUCK			@ @	·
#609-234 DRIVER () BULK TRUCK			@	
# DRIVER	HANDI ING		@	-
	HANDLING MILEAGE		@	
REMARKS:			TOTAL	ru Valoria Varia
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15 Har 1309 but feel water	DEPTH OF JOB			···
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CHARGE TO: American Warn's				
STREET			TOTAL	
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			@	
To Alliad Oil & Gas Camisan I I C			@	
To: Allied Oil & Gas Services, LLC. You are hereby requested to rent cementing equipment	*		<u>@</u>	
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.	SALES TAX (If Any	<i>n</i>)		
/ mond on the reverse side.	TOTAL CHARGES			
PRINTED NAME Shill Roal	DISCOUNT		IF PAI	D IN 30 DAYS
SIGNATURE X				
				1.96

ALLIED OIL & GAS SERVICES, LLC 662640 Federal Tax I.D. # 20-8651475

nament TE SEE LAND LAND	RANGE	CALLED OUT	ON LOCATION	JOB START	JOB FINESH
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HELPER PL.	- Newell -				
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404 & 200 204 & 600 204 & 202		PUMP TRUCK EXTRA FOOTA MILEAGE	CHARGE	_ @ _ @	A CONTRACTOR OF THE PARTY OF TH
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HARGE TO: AM. TREET TY STATE To: Allied Oil & Gas Services, LLC.	ZIP	PUMP TRUCK EXTRA FOOTA MILEAGE MANIFOLD P	CHARGE GE	TOTAL FEQUIPMEN	
HARGE TO: AMe LOO TREET TY STATE O: Allied Oil & Gas Services, LLC. Ou are hereby requested to rent center and feels hereby to the state of the shadow of	ZIP	PUMP TRUCK EXTRA FOOTA MILEAGE MANIFOLD P	CHARGE GE	TOTAL FEQUIPMEN @ @ @ @ @ @ @ @ @ @ @ @ @ @ @ @ @ @	
HARGE TO: AMe LEO TREET TY STATE O: Allied Oil & Gas Services, LLC. ou are hereby requested to rent cent and for sh cementer and helper(s) to contract of to do work as is listed. The	ZIP	PUMP TRUCK EXTRA FOOTA MILEAGE MANIFOLD P	CHARGE GE	TOTAL FEQUIPMEN	T
HARGE TO: AME AND	ZIP	PUMP TRUCK EXTRA FOOTA MILEAGE MANIFOLD P	CHARGE	TOTAL FEQUIPMEN	T
HARGE TO: AMe	ZIP nenting equipmen o assist owner or he above work wa	PUMP TRUCK EXTRA FOOTA MILEAGE MANIFOLD P P Sales Tax (If	CHARGE GE	TOTAL FEQUIPMEN	T
HARGE TO: AMARIANA REET TY STATE O: Allied Oil & Gas Services, LLC ou are hereby requested to rent cent ad for sh cementer and helper(s) to contractor to do work as is listed. To cone to	ZIP	PUMP TRUCK EXTRA FOOTA MILEAGE MANIFOLD P	CHARGE GE	TOTAL FEQUIPMEN	T
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HARGE TO: AM	ZIP	PUMP TRUCK EXTRA FOOTA MILEAGE MANIFOLD P P SALES TAX (III TOTAL CHARGE	CHARGE GE Any) GES	TOTAL CEQUIPMEN	T

Geological Report

American Warrior, Inc. **EHT-Suppes Unit #1** 2640' FSL & 650' FEL Sec. 17 T18s R21w Ness County, Kansas



American Warrior, Inc.

General Data

Well Data:	American Warrior, Inc.
	EHT-Suppes Unit #1
	0<401 EQT 0 <501 EET

2640' FSL & 650' FEL Sec. 17 T18s R21w Ness County, Kansas API # 15-135-25674-0000

Drilling Contractor: Petromark Drilling, LLC. Rig #1

Geologist: Jason T Alm

Spud Date: January 18, 2014

Completion Date: January 25, 2014

Elevation: 2174' Ground Level

2180' Kelly Bushing

Directions: Bazine KS, 1 ½ mi. East on Hwy 96 to FF Rd. 2 ½

North, West into location.

Casing: 222' 8 5/8" surface casing

Samples: 10' wet and dry, 3900' to RTD

Drilling Time: 3600' to RTD

Electric Logs: None

Drillstem Tests: One, Trilobite Testing, Inc. "Tim Phillips"

Problems: None

Remarks: Rig was off a joint on their pipe tally. All the

sample tops given have been corrected for the tally

error.

Formation Tops

	American Warrior, Inc.
	EHT-Suppes Unit #1
	Sec. 17 T18s R21w
Formation	2640' FSL & 650' FEL
Anhydrite	1436', +744
Base	1469' , + 711
Heebner	3649', -1469
Lansing	3695', -1515
BKc	4014', -1834
Pawnee	4086', -1906
Fort Scott	4164', -1984
Cherokee	4186', -2006
Mississippian	4269', -2089
RTD	4277', -2097

Sample Zone Descriptions

Cher. "A" Sand (4189', -2009): Covered in DST #1

Ss – Quartz, frosted, fine to very fine grained, well sorted, subangular, well cemented with very poor inter-granular porosity, light spotted oil stain in porosity, no show of free oil, light odor, dull fair cut fluorescents, 12 units hotwire.

Drill Stem Tests

Trilobite Testing, Inc. "Tim Phillips"

DST #1 Cherokee "A" Sand

Interval (4181' – 4205') Anchor Length 24'

IHP - 2125 #

IFP - 30" - Built to ¼ in. 23-25 #
ISI - 30" - Dead 41 #
FFP - 15" - Dead 24-26 #

 $\begin{array}{ll} FHP & -2098~\# \\ BHT & -105^{\circ}F \end{array}$

Recovery: 5' Mud

Structural Comparison

	American Warrior, Inc.	American Warrior, Inc.		American Warrior, Inc.	
	EHT-Suppes Unit #1	EHT #1-17		Melvin #1-16	
	Sec. 17 T18s R21w	Sec. 17 T18s R21w		Sec. 16 T18s R21w	
Formation	2640' FSL & 650' FEL	2560' FNL & 2210' FWL		1910' FSL & 940' FWL	
Anhydrite	1436', +744	1459', +744	FL	1432', +749	(-5)
Base	1469', +711	1494', +709	(+2)	1463', +718	(-7)
Heebner	3649', -1469	3666', -1463	(-6)	3648', -1467	(-2)
Lansing	3695', -1515	3710', -1507	(-8)	3692', -1511	(-4)
BKc	4014', -1834	4030', -1827	(-7)	4017', -1836	(+2)
Pawnee	4086', -1906	4108', -1905	(-1)	4084', -1903	(-3)
Fort Scott	4164', -1984	4187', -1984	FL	4162', -1981	(-3)
Cherokee	4186', -2006	4206', -2003	(-3)	4181', -2000	(-6)
Mississippian	4269', -2089	4287', -2084	(-5)	4264', -2083	(-6)

Summary

The location for the EHT-Suppes Unit #1 was found via 3-D seismic survey. The new well ran structurally lower than expected via the survey. One Drill Stem Test was conducted which was negative. After all gathered data had been examined the decision was made to plug and abandon the EHT-Suppes Unit #1 well.

Respectfully Submitted,

Jason T Alm Hard Rock Consulting, Inc.



Elevation 2180'

Lease EHT-Sul	ppes U	nit	No.	1	DF GL	2174'
API # 15-135-2	5674-0	000		* 1	Casi Surface	ng Record
Field Wildcat					8 5/ Production	8" @ 222' on
Location 2640'	FSL &	650' F	EL		Flectr	None ical Surveys
Sec. 17	Twp.	18s	Rge.	21w	Electi	None None
County Nes	SS	State	Kar	ısas		
Formation	i,	Log	Tops	Sampl	e Tops	Struct Comp
A mb vodušt o				1426	+744	FL
Anhydrite Base					+744	+2
Dasc				1402	1711	12
Heebner				3649'	-1469	-6
Lansing				3695'	-1515	-8
BKc				4014'	-1834	-7
Pawnee				4086'	-1906	-1
Fort Scott				4164'	-1984	FL
Cherokee				4186'	-2006	-3
Mississippian				4269'	-2089	-5
Total Depth				4277'	-2097	
				1		
	0			0 0		
Reference Well For St 2560' FNL & 2210' FWL					ic. EHT#	1-17

Commenced	1-18-2014	Com	pleted	1-25-2014
Samples Saved Fro	om	3900'	То	RTD
Drilling Time Kep		3600'	То	RTD
Samples Examined		3900'	То	RTD
Geological Superv		3900'	То	RTD
Displacement	3500' M	ud Type	Chemical	Ĺ
		3-		
	~			
	Summary	and Recor	nmendatio	ons
The location	on for the EHT	-Suppes Uni	t #1 was fou	nd via 3-D seismic
survey. The n	ew well ran str	ucturally lov	wer than ex	pected via the survey.
			_	ive. After all gathered
		decision was	made to plu	ug and abandon the
EHT-Suppes 1	Unit #1 well.			
Dig was one i	aint off on their	nine telly	The comple	tops given are all
corrected for t		pipe tany.	i ne sampie	tops given are an
corrected for t	the crior.			
			Respe	ectfully Submitted,
			Respe	ectfully Submitted,
				ectfully Submitted,

