

### Kansas Corporation Commission Oil & Gas Division



Form ACO-1
September 1999
rm Must Be Typed

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

Operator: License #	5399	API NO. 15 - 197-20267 <b>-60-00</b>
Name:	American Energies Corporation	County: Wabaunsee
Address:	155 North Market, Suite 710	E/2 W/2 - SW - Sec. 2 S. R. 14S-8E X East West
City/State/Zip:	Wichita, KS 67202	1320 FSL feet from 6 / N (circle one) Line of Section
Purchaser:		990 FWL feet from E / (W)circle one) Line of Section
Operator Contact Person:	Alan L. DeGood	Footages Calculated from Nearest Outside Section Corner:
Phone: (316)	(316) 263-5785	(circle one) NE SE NW 6W)
Contractor: Name:	C & G Drilling SLP 1 201	CLease Name: Stice Well #: 1-2
License:	32701	Field Name:
Wellsite Geologist:	Jim Hall	Producing Formation: Hunton
Designate Type of Completio	n:	Elevation: Ground: 1468' Kelly Bushing: 1473'
X New Well	Re-Entry Workover	Total Depth: 2182 Plug Back Total Depth: 2200'
X Oil	SWD SIOW Temp. Abd	
Gas	ENHR SIGW	Multiple Stage Cementing Collar Used?  Yes X No
Dry	Other (Core, WSW, Expl., Cathodic, etc)	
If Workover/Re-entry: Old W		If yes, show depth set Feet
•	ell into as follows:	If Alternate II completion, cement circulated from
Operator:		feet depth tow/sx cmt.
Well Name:	-	1115611113 200
Original Comp. Date:	Original Total Depth:	Drilling Fluid Management Plan
Deepening	Re-perf Conv. To Enhr/SWD	(Data must be collected from the Reserve Pit)
Plug Back	Plug Back Total Depth	Chloride content1,100 ppm Fluid volume 2,000 bbls
Commingled	Docket No.	
Dual Completi		Location of fluid disposal if hauled offsite:
Other (SVVD o	r Enhr.?) Docket No.	Operator Name:
5/17/2006 5/24/		Lease Name: License No.:
Spud Date or D Recompletion Date	ate Reached TD Completion Date or Recompletion Date	
	,	Quarter Sec Twp S. R. East West
		County: Docket No.:
Information of side two of this f 107 for confidentiality in excess TICKETS MUST BE ATTACHE	s of the spud date, recompletion, workover or conversion form will be held confidential for a period of 12 months is s of 12 months). One copy of all wireline logs and geol ED. Submit CP-4 form with all plugged wells. Submit CP	
All requirements of the statutes herein are complete and correct	s, rules and regulations promulgated to regulate the oil a ct to the best of my knowledge	and gas industry have been fully complied with and the statements
Call	a PDV	
Signature:	mh (Sellow)	KCC Office Use ONLY
Title: Alan L. DeGo	od, President Date: 9/11/06	Letter of Confidentiality Attached
Subscribed and sworn to before	re me this 11th day of Septmber	, If Denied, Yes $\theta$ Date:
2006		Wireline Log Received
Notary Public:	relinda & lett	UIC Distribution RECEIVED
Date Commission Expires:	Melinda S. Wooten, Notary Exp. 3/12/08	U Trimes of cases of U
	A MELINDA S. WOOTEN	SEP 1 3 20006
	Mary Public - State of Kargan	
Î	3-12-08	KCC WICHITA

Operator Name: Sec.	American Ene 2 Twp. 14S	rgies Corporation S. R. 8E			– <sup>Lea</sup> West	se Name: _ County:	Stice Wabaunsee	We	ell: <u>1-2</u>	
INSTRUCTIONS: Shot test, time tool open ar temperature, fluid recipient temperature in the short	ow important tops and od closed, flowing an overy, and flow rates	nd bas of formations p ad shut-in pressures, s if gas to surface tes	whether it, along v	shut-in pres	l cores. sure rea	Report all fi ached static	nal copies of drill ster level hydrostatic pres	ssures, bottom hole		
Drill Stem Tests Take (Attach Additional		X Yes		No	Nam	-	ormation (Top), Depth	and Datum	X Samp	
Samples Sent to Geol	ogical Survey	X Yes		No		See at	ttached Drilling Re	eport		
Cores Taken		Yes	x	No						
Electric Log Run Yes No (Submit Copy)  Yes				No	. KCC					
List All E. Logs Run:	D/O	) D						(		207
	•	ond, Dual Inducti Neutron PE, Micr						(C(C)		
		Report		RECORD	ctor, sur	New face, interme		c.		
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)		Weight Lbs. / Ft.	Se	etting epth	Type of Cement	# Sacks Used	Type and Additive	
									7 ddilive	
Surface	12 1/4"	8 5/8"		20#	316'		60/40 poz	160 sx	2% gel, 3%	cc
Production	7 7/8"	5 1/2"		15.5#	2240		Regular	150 sx	2% gel, 1% (	cc
Purpose:	Depth	I	ADDITIO	NAL CEME	NTING	/ SQUEEZE	RECORD			
Perforate Protect Casing Plug Back TD Plug Off Zone	Top Bottom	Type of Cen	nent	#Sacks Us	sed		Type and P	Percent Additives		
Shots Per Foot		N RECORD - Bridge otage of Each Interva						e, Shot, Cement Squared Kind of Material U		Depth
4 SPF	1898-1	900						ons MCA acid 10		1920'
4 SPF	1908-19	910								
									RECE	IVED
									SEP 1	<del>} 7996</del>
TUBING RECORD	Size 2 7/8"	Set At 1930'	Packer A	nt 1950'		Liner Run	Yes	X No	KCC W	CHIT/
Date of First, Resumed	Production, SWD o	r Enhr. Producir	ng Metho	d						
8/16/06	3					Flowing	X Pumping	Gas Lift	Other	(Explain)
Estimated Production	Oil	Bbls	Gas	Mcf		Water	Bbls	Gas-Oil Rati	0	Gravity
Per 24 Hours Dispostion of Gas	METHOD OF COM	10 MPLETION			<u> </u>		10 BWPD Production Interval			
Vented			Г	Open Ho	ole	$\Box$	Dually Comp.	Commingled	1	
(If vente	d, Sumit ACO-18.)		Ī	Other Sp						



# **TIGHT HOLE**

# **AMERICAN ENERGIES CORPORATION** DRILLING AND COMPLETION REPORT

**Stice #1-2** 

E/2 W/2 SW LOCATION:

Section 2-T14S-R8E

**SURFACE CASING:** 8 5/8" 20# @ 316' Circ. Gd returns

API:

15-197-20267

**PRODUCTION CASING:** 5 1/2" 15.5# @ 2237'

**COUNTY:** 

Wabaunsee County, Kansas

PROJECTED RTD: 2200'

**CONTRACTOR:** C & G Drilling 1-620-583-3441

G.L.: 1468' **K.B.:**1473'

Tim Gulik 1-620-583-4306

SPUD DATE:

5/17/06

GEOLOGIST:

Jim Hall 316-217-1233

**NOTIFY:** 

American Energies Corp.,

**COMPLETION DATE: 6/12/06** REFERENCE WELLS:

Alan L. DeGood Family Trust, Debbie Schmitt, LLC,

#1: Johnson #1 E2 E2 SE 3-T14S-R8E #2: Stice #1 NW SW NW 11-T14S-R8E

Dot Oil Co., Gar Oil Corporation, Helen Petrol, Inc., Hyde-Marrs, Inc., #3 Roberts #2 NE NW SW 11-T14S-R8E

Stang Properties, LLC,

FORMATION:	SAN	1PLE L	OG:			ELECTRIC	LOG TO	OPS:		
			CO	MPARI!	SON:		COM	<b>COMPARISON:</b>		
			#1	#2	#3			#1	#2	#3
Lansing	1404	+ 71	-14	-12	+92	1403	+72	-13	-11	+93
Base of Kansas City	1710	-235	- 9	-18	-20	1709	-234	-8	-17	-19
Cherokee Shale	1846	-371	- 8	-13	abs	1840	-365	-2	-7	abs
Upper Hunton	1898	-423	- 8	-13	abs	1896	-419	-6	-11	abs
Viola	2003	-528	+62	+31	+42	2008	-533	+57	+26	+37
Simpson	2100	-625	+47	abs	abs	2106	-631	+41	abs	abs
Arbuckle	2190	-715	abs	+28	abs	2196	-721	abs	+22	abs

5/16/06 MIRU C&G Drilling. SION

5/17/06 Spudded at 7:00 a.m. Drilled surface hole to 309'. Ran in 8-5/8" 20# surface casing set at 316'. Cemented surface casing with 160 sx Class A cement, 3% CaCl, 2% gel, and 1/4# per sx flocele. Plug down at 4:00 a.m. on 5/18/06.

5/18/06 W.O.C.

5/19/06 Drilling Ahead at 1520', mudding up.

5/20/06 Drilling ahead at 1820' expect Hunton in next 40'

DST #1 Upper Hunton 1901-11', 30-60-30-90

Recovered 2 ' of clean oil, 13' SLOCM 4% oil, 96% mud

IFP: 13-22#, ISIP: 615#, FFP: 23-28#, FSIP: 620#

5/21/06 Preparing to run DST #2 Hunton zone at 1920'. DST #2: 1905-1920 (Hunton). Times: 30-60-45-90. Weak blow, recovered 20' Oil, 25' MO (80% Oil, 20% Mud), 30' HOCM (15% Oil, 40% Water, 45% Mud). IHP: 932#, IFP: 16-34#, ISIP: 534#, FFP: 38-51, FSIP: 528#, FHP: 915#. Chlorides: 6300 PPM.

5/22/06 At 2015' and preparing to run DST #3 - Results DST #3: 2008-2015 (Viola). Times: 30-60-45-90. Recovered 100' clean oil, 25' OCMW (10% O, 15%M, 75%W), Oil – 22 degree gravity. Chlorides 9,200 PPM. IHP: 999#, IFP: 15-34# - weak blow, ISIP: 672#, FFP: 39-63# - weak blow, FSIP: 672. FHP 972# - Preparing to drill ahead.

5/23/06 At 2135' and drilling slowly in the Simpson sand, looking for new live shows and the Arbuckle. Should reach the Arbuckle at approximately 2170'. Total depth should be at approximately 2200'.

5/24/06 At 2,250' in the Arbuckle. Conditioning hole and rigging up ELI to run open hole logs. Will complete logging hole and prepare to run production casing. At 11:44 a.m. Ran 5 1/2" 15.5# production casing set @ 2237' with 150 sx Class A Common cement, gilsenite and gel. P.D. @ 11:15, plug held, released rig.

plug held, released rig.

FINAL DRILLING REPORT – COMPLETION INFORMATION TO FOLLOW WHEN WE MOVE IN RECEIVED

SEP 13 2005

Page - Two



#### **COMPLETION INFORMATION AS FOLLOWS:**

- 6/12/06 MICU Pressure tested casing held fine. Swabbed well down, will perforate the Viola today and acidize tomorrow.
- 6/13/06 Treated Viola perfs 2013-17' with 1250 gallons MCA, pressured up to 1000#, released pressure.

  Continued to work from 1000 to 0# fed 1-2 barrels into formation, left shut-in over night with acid in hole to allow it to soak.
- 6/14/06 ONFU down 400' all acid soaked into hole. Ran tubing back to 2025', swabbed down to 1200'. Swabbing 5 BPH after treatment. Came out of hole with tubing with good show of Oil.
- 6/15/06 Rigged up Midwest Survey went in hole, perforated Hunton zone 1898-1900' and 1908-1910' 4 SPF. Rigged up Hurricane Services will set bridge plug @ 1920', will leave packer hanging and prepare to acidize well tomorrow.
- 6/16/06 Unable to get Acid truck. Will Acidize Monday
- 6/19/06 SI over weekend
- 6/20/06 SICP: 0#, went in hole with RBP, set between Viola and Hunton perfs. Rigged up Hurricane Chemical Service. Treated well with 1200 gallons MCA acid and 10 bbls of saltwater. Average treatment pressure: 600#, breakdown pressure: 1100#, average treatment rate: 1 BPM, total load: 44 bbls. Started swabbing back, swabbed down, kicking in about 1.5 bbls fluid per hour with good show of oil.
- 6/21/06 ONFU: 1100' fluid, swabbing 2-5 bbls of fluid per hour, 50% oil. Tripped out of hole, went back in hole with stringer to release RBP, got on and released, BP came out of hole. Tripped in hole with 2 7/8" tubing and mud anchor. SION
- 6/22/06 Finished running 2 7/8" tubing, rigged over and ran 3/4" rod and 2 1/2 X 2 X 12 BHP. Rigged down completion unit.
- 6/27/06 Building pad for tanks.
- 7/12/06 Setting up tank battery. Waiting on the Kansas Department of Transportation to approve permit for Highway 4 road bore.
- 8/1/06 Continuing to set equipment. Well should be producing 8/7/06.
- 8/15/06 Started pumping. Pumping fluid with show of oil. Will be pumping well down. Filling gun barrel and tank battery.
- 8/16/06 Pumping @ 225 BF/D. 54" stroke, 9 SPM. Cutting @ 1% oil, water should decrease and oil should increase.
- 8/25/06 Pumping 275 BF/D with a scum of oil. We will move a Workover rig in and set a packer between the Hunton perfs and Viola
- 9/01/06 Pumping, filling Gunbarrel, came in over into Stock Tank, making 3 BO/Day, pumping 2.82 barrels of fluid per day. Will set P-Plug between Viola & Hunton perfs to produce Hunton.
- 9/05/06 Rigged up AEC Workover rig. Pulled rods and tubing. Rigged up Gressel Oilfield Services. Ran 4 1/2" bridge plug and set @ 1950'. Ran tubing and rods back in hole. Set up to produce Hunton zone only. Fluid level in casing was 300' from surface all oil (1600'). Calculated bottomhole pressure is 630#. Rigged down and released rig.

RECEIVED
SEP 1 3 2008
KCC WICHITA

CONSOLIDATED OIL WELL SERVICES.C. P.O. BOX 884, CHANUTE, KS 66720 620-431-9210 OR 800-467-8676



09940 KET NUMBER LOCATION EUREKA FOREMAN KEVIN MSCOY

TREATMENT REPORT & FIELD TICKET **CEMENT** 

				OCIVIC	141			
DATE	CUSTOMER#	WE	LL NAME & NUM	MBER	SECTION	TOWNSHIP	RANGE	COUNTY
5-18-06	1040	Stice	1-2		2	145	85	WALAUNE
CUSTOMER							- 4/2/ <b>(44</b> )	Washington .
AMERICAN ENERGIES CORPORATION MAILING ADDRESS			JC#6	TRUCK #	DRIVER	TRUCK #	DRIVER	
			DRIg.	445	RICK L.			
155 N.	MARKET	STC 710		Co.	4/39	Justin		
CITY		STATE	ZIP CODE		•			
WichitA	7	Ks	67202					
JOB TYPESUR	FACE	HOLE SIZE/	21/4	HOLE DEPT	н <i>320′</i>	CASING SIZE & W	EIGHT 8 5/8	24 + Neu
CASING DEPTH	316	DRILL PIPE		TUBING			OTHER	
_			WATER gal/sk 6.5 CEMENT LEFT in CASING 20					
DISPLACEMENT	18.75 BLL	DISPLACEMEN	T PSI 300	HANK PSI /5	o Shut IN	RATE		
REMARKS: SA	Fety Mee	ting: F	Rig up to	85/8 CA	asing. BRE	AK CIRCUL	Ation 10	BbL
tresh u	IAter Pur	mp 8 Bb	L Dye w	Atee. N	Tixed 160	SKS RegulA	R Cemer	vt w/3%
CACLZ A	7% GeL 1	4 Floce	k Per/si	r @ 14.	8 # Per /91	12 yield 1.3	S. DISP	TACE W/
18.75 Bb	FRESH U	unter. S	hut CASI	we in G	0 150 PSI.	Good Cen	next Ret	ruens to
					Rig down.			
		/		7	/			
				<del></del>				

ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
54015	1	PUMP CHARGE	620.00	620.00
5406	80	MILEAGE	3.15	252.00
1104	160 SKS	Regular Class "A" Cement	11.25	1800-00
1102	450 *	CACLZ 3%	.64 *	288-00
1118 A	300 *	Gel 2%	-14 4	42.00
1107	50 *	Flocele 14 + Per 15k	1.80 *	90.00
5407 A	7,52 TONS	80 miles BULK TRUCK	1.05	631-68
			RECEIV	ED.
			SEP 137	OUE
			KCCMIC	HITA
			Sub Total	3723.68
		THANK YOU 6.55%	SALES TAX	145.41
			ESTIMATED	3819 00

3869.09 TOTAL

AUTHORIZATION WITHWESSED BY TERRY GUIKK TITLE TOOL PUSHER / C & 6 DR/g.

DATE\_

CONSOLIDATED OIL WELL SERVICES, INC. P.O. BOX 884, CHANUTE, KS 66720 620-431-9210 OR 800-467-8676

09992 TICKET NUMBER LOCATION EUREKA FOREMAN KEVIN MCCOY

## TREATMENT REPORT & FIELD TICKET **CEMENT**

DATE	CUSTOMER #	WE	LL NAME & NUM	BER	SECTION	TOWNSHIP	RANGE	COUNTY
5-24-06	1040	Stre	1-2		2	145	8E	WALANNEC
CUSTOMER		_						
HMERI	CAN ENER	910s Con	ρ.	_  C ∢ 6	TRUCK#	DRIVER	TRUCK#	DRIVER
MAILING ADDRE	ESS			DR19.	445	RICK L.		
	MARKET				442	RICK P.		
CITY		STATE	ZIP CODE	7				
WichitA		Ks	67202					
JOB TYPE ZOA	vg5tring	HOLE SIZE	77/8	HOLE DEPTH	2250	CASING SIZE & W	EIGHT 5 4 /	5.50 # USed
CASING DEPTH	2240	DRILL PIPE		_ TUBING			OTHER PBT	
SLURRY WEIGH	IT 14,2 #	SLURRY VOL	38 BbL	WATER gal/sl	6.5	CEMENT LEFT in		
DISPLACEMENT	52.6BbL	DISPLACEMEN	IT PSI <b>500</b>	PSI /OOC	Bump Plug	RATE		
REMARKS:	Fety Meet	mg: Mig	up to 5\$	CASING.	Pump 20.	BBL PRE FIL	sh MIX	d 150 sta
RegulAR	Cement	w/ 2% (	Sel 1% (	CACLZ 4	* KoL -SeAL	per/sk @ /	4.2 # POC	PAL VIEW
1.41. W	Ash out P	ump of Lin	ves. Shu	+ down.	Release Pi	lug_ DISPLA	ce w/ 5	2.6 866
FRESH W	Ater. fin	AL Pumpi	wa PRESS	sure 500	PSI. Bum	p Plug to	1000 ASI.	WAIT 2
Minutes	· Release	PRESSUR.	FIGAT M	ild Goo	d Ciecula	TION @ AL	/ 4,	411
Cement	ng. Job C	om plete	Rie dou		0000000	77000 (0 772	c rimes	WAILE
	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	7	, <u>u uu</u>			<del></del>		

ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401	1	PUMP CHARGE	800.00	800.00
5406	80	MILEAGE	3.15	252.00
11045	150 SAS	Regular Class "A" Cement	11.25	1687.50
1118 A	300 #	Gel 2%	.14 *	42.00
1102	140 *	CACLE 1%	-64 #	89.60
1110 A	600 #	KOL-SEAL 4" POR/SK	.36 *	216-00
1238	2 94/5	FOAMER PRE Flush	33.75	67.50
		RECEI\		
5407 A	7.05 Tons		1.05	592.20
4406	/	96.	3H1785.00	45.00
4203	1	5 & Guide Shoe KCC VVIII	114-00	114.00
4228	/	51/2 AFU INSERT FLOAT VALVE	163.00	163.00
4/30	5	51/2 x 71/8 Centralizers	32.00	160.00
			Sub Total	4228.80
		THANK YOU 6.55%	SALES TAX	164.88
		900688	ESTIMATED TOTAL	4393.68

AUTHORIZATION WITHYESSED BY Steve Moore

TITLE Co. Rep.

TOTAL 4393.681

DATE\_



ACC SP 11203 SONFIDENTIAL

September 11, 2006

155 N. Market, Suite 710, Wichita, KS 67202 316-263-5785, 316-263-1851 fax

Kansas Corporation Commission 130 S. Market, Room 2078 Wichita, KS 67202

RE:

Tight-Hole - Stice 1-2

E/2 W/2 SW Section 2-T14S-RE

Wabaunsee County, KS API#: 15-197-20267

To Whom It May Concern:

Please be advised, American Energies Corporation would like to hold all information regarding the above referenced well **confidential** for the maximum allowed period of time. Thank you!

Sincerely,

Mindy Wooten

**Production Manager** 

MSW/tbm

СС

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SEP 13 2004
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