

## Kansas Corporation Commission Oil & Gas Division

Form ACO-1 September 1999 Form Must Be Typed

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

Operator: License #	C MICHILA MEET HISTORY - DE	API NO. 15 - 115-21330-0000 ORIGINAL
Name:	American Energies Corporation	County: Marion
Address:	155 North Market, Suite 710	N/2 N/2 - N/2 - NE Sec. 11 S. R. 19 2 East West
City/State/Zip:	Wichita, KS 67202	70' feet from S /(N)(circle one) Line of Section
Purchaser:		600' feet from £1/W (circle one) Line of Section
Operator Contact Perso	on: Alan L. DeGood	Footages Calculated from Nearest Outside Section Corner:
Phone: (316)	(316) 263-5785	(circle one) (NE) SE NW SW
Contractor: Name:	C & G Drilling	Lease Name: Klassen Trust A Well #: 1
License:	32701	Field Name: Hillsboro West
Wellsite Geologist:	Doug Davis	Producing Formation: Viola
Designate Type of Com	pletion:	Elevation: Ground: 1377 Kelly Bushing: 1383
X New We	ellRe-EntryWorkover	Total Depth: 3011 Plug Back Total Depth: 3006'
Oil	SWD SIOW Tem	p. Abd Amount of Surface Pipe Set and Cemented at 6 jts of 8 5/8" @ 206' Feet
X Gas	ENHR SIGW	Multiple Stage Cementing Collar Used? Yes X No
Dry	Other (Core, WSW, Expl., Cathodic, etc	c) If yes, show depth set Feet
	Old Well Info as follows:	If Alternate II completion, cement circulated from
Operator:		feet depth to w/ sx cmt.
Well Name:		W
	Original Total Depth:	Drilling Fluid Management Plan ALT I WHT
Original Comp. Date.	Original Total Deptil.	(Data must be collected from the Reserve Pit) 12-11-07
Deepeni	ng Re-perf. Conv. To Enhr	
Plug Bac	ckPlug Back Total Dep	oth - Chloride content 700 ppm Fluid volume 600 bbls
Commin	gled Docket No.	Dewatering method used Evaporation - return to original condition.
Dual Cor	mpletion Docket No.	Location of fluid disposal if hauled offsite:
Other (S	WD or Enhr.?) Docket No.	Operator Name:
6/1/2005	6/9/2005 7/1/05	Lease Name: License No.:
Spud Date or	Date Reached TD Completion Date or	
Recompletion Date	Recompletion Date	Quarter Sec Twp S. R. East West
		County: Docket No.:
Kansas 67202, within 12 Information of side two of 107 for confidentiality in	20 days of the spud date, recompletion, workover or co of this form will be held confidential for a period of 12 r excess of 12 months). One copy of all wireline logs a	nnsas Corporation Commission, 130 S. Market - Room 2078, Wichita, onversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. months if requested in writing and submitted with the form (see rule 82-3 and geologist well report shall be attached with this form. ALL CEMENTING ubmit CP-111 form with all temporarily abandoned wells.
·	statutes, rules and regulations promulgated to regulate a correct to the best of my knowledge.	e the oil and gas industry have been fully complied with and the statements
Therein are domplete unit	VI IN ON	
Signature:	Un Mellon	KCC Office Use ONLY
Title: Alan L.	DeGood, President Date: 08/2	3/05 Letter of Confidentiality Attached
Subscribed and sworn t	to before me this23rd day of _Aug	ust, If Denied, Yes $ heta$ Date:
2005		Wireline Log Received
Notary Public:	of soulow	UIC Distribution
Date Commission Expir	es: Melinda S. Wooten, Notary Exp. 3/12/0	8

7			<i>₹</i>	Side	e Two			ORIG	INAI	_
Operator Name:		gies Corporation		<del></del>		e Name:	Klassen Trust A	Well:	1	<del></del>
INSTRUCTIONS: Show test, time tool open and temperature, fluid recovered Electric Wireline logs su	important tops and closed, flowing and very, and flow rates	d bas of formations   d shut-in pressures, if gas to surface tes	whether s st, along w	d. Detail all c	ure read	ched static le	evel hydrostatic pressu	res, bottom hole	y of all	
Drill Stem Tests Taken (Attach Additional S Samples Sent to Geolog Cores Taken Electric Log Run Yes N (Submit Copy) List All E. Logs Run: Dual Induction, Dual	Sheets) gical Survey	X Yes  X Yes  Yes  X Yes	No No No No Bond	Log Formation (Top), Depth and Datum Top Datum  See attached Drilling Report  RECEIVED AUG 2 4 2005 KCC WICHITA						
		Report		RECORD set-conduct		New	Used ediate, production, etc.			
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)		Weight Lbs. / Ft.	eight Setting		Type of Cement	# Sacks Used	1 71	
Surface	12 1/4"	8 5/8"		20#		206'	60/40 poz	120 sx	2% gel, 3% C	cc
Production	7 7/8"	4 1/2"		10.5#		3006'	pozmix	200 sx	2% gel	
Durana	Donth		ADDITIO	NAL CEME	NTING /	SQUEEZE	RECORD			h
Purpose: Perforate	Depth Top Bottom	Type of Ce	ment	#Sacks Us	Used Type and Percent Additives					
Protect Casing										
Plug Back TD Plug Off Zone										
		I								
Shots Per Foot		ON RECORD - Bridgotage of Each Interv						Shot, Cement Sque Kind of Material Us		Depth
	Specify For	otage of Lacif littery	ai r eiloia					-	cu)	Бери
4	Simps	on Sand 2979-29	983				750 gallons	20% HCL		2979-83
4	Viola 29	909-2912		,		500 gallons 15% HCL				
4	Mississ	sippian 2509-2512				1,000 gallons 15% HCL Acid 25				
	CIBP @	2875'								
	CIBP @	2900'								
TUBING RECORD	Size	Set At	Packer A			Liner Run				
	2 7/8" 6.5#	2992'		2905'			Yes	X No		
Date of First, Resumed		or Enhr. Produc	ing Metho	od		Flancia -	<b>D</b>	Contin		(Evale:-)
	on pipeline	Ditt	0.	NoE		Flowing	X Pumping	Gas Lift		(Explain)
Estimated Production Per 24 Hours	Oil	Bbls	Gas	Mcf 125 est		Water	Bbls 30 est	Gas-Oil Ratio	J	Gravity
Dispostion of Gas	METHOD OF CO	MPLETION			•		Production Interval			
Vented			[	Open Ho			Dually Comp.	Commingled	<del></del>	
(If vented	d, Sumit ACO-18.)			Other S	pecify		•			

RECEIVED AUG 2 4 2005 KCCWICHITA

### AMERICAN ENERGIES CORPORATION DRILLING REPORT **KLASSEN TRUST A #1**

ORIGINAL

LOCATION: N/2 N/2 N/2 NE Section 11-T19S-R2E

COUNTY: Marion

10.5# casing

API#: 15-115-21330-0000

CONTRACTOR: **GEOLOGIST:** 

C & G Drilling **Doug Davis** 

Rig #: 620-583-3740

**NOTIFY:** 

Randon Production, R & T Investments,

Scully Partners, Roger A. Schulz, Dot Oil Co., D & D Investment, American Energies Corp.,

Gar Oil Corp., Helen Petrol

**SURFACE CASING:** 6 its 8 5/8" @ 206'

PRODUCTION CASING: 71 its new 4 1/2"

10.5#

G.L: 1377

K.B.: 1383

**SPUD DATE:** 

6/1/05

**COMPLETION DATE: 6/8/05** 

**REFERENCE WELLS:** 

#1 NE NE NE Sec 11-T19S-R2E

#2 S/2 SE Sec 2- T19S-R2E

#3 SE SE SE Sec. 2-T19S-R2E

FORMATION:	SAMPLE LOG:		ELEC	COMPARISON:			
				i	#1	#2	#3
Lansing	1933	-550	1932	-549	-2	+3	
Stark Shale	2224	-845	2226	-843	+1	+9	
Cherokee Shale	2450	-1067	2452	-1069	-1	+4	•
Mississippi	2503	-1120	2500	-1117	+3	+8	
<b>Chert Porosity</b>	2515	-1132	2515	-1132	-1	+3	
Kinderhook	2666	-1283	2664	-1281	+1	NDE	+8
Viola	2903	-1520	2906	-1523	flat	NDE	+5
Simpson Sand	2979	-1596	2981	-1598	Absent	NDE	+6
RTD	3011	-1628	•			•	
LTD	3011	-1628					

6/1//05 MIRT

6/2/05 WOC @ 207'. MIRU on 5/31/05. C & G Drilling spudded well 6/1/05 and drilled 12 \(\frac{1}{4}\)" hole to 206', lost circulation at 85'. Dry drilled to 207'. Ran 6 jts 8 5/8" surface casing set @ 206'. Cemented w/120 sx 60/40 poz, 2% gel, 3% CC, had no returns, let set 2 hours, 1" down backside.

6/3/05 Tripping for new bit at 1730'

6/4/05 Drilling @ 2185' 7 A.M. currently @ 2298, Wellsite Geologist going to location, Mississippian Chert expected @ 2520 early Sunday morning.

6/05/05 Tripping out of hole for DST #1 2506-2521 @ 7 A.M, Results of DST # 1 2506-21 (Miss Chert) Times 30-60-30-60, 1st open, strong blow off the bottom of the bucket in 15 seconds, GTS in 3 1/2 minutes gauged from 232 MCF/D increasing to 310 MCF/D in 30 minutes, 2<sup>nd</sup> op Strong blow immediately gauged from 292 MCF/D increasing to 323 MCF/D decreasing to 310 MCF/D and stabilizing. Rec 300 Muddy Saltwater (30% mud & 70% saltwater) IFP 116-139#, ISIP 602#, FFP 138-167#, FSIP 599#, IH 1232#, FH 1218#, BHT 101 We will continue to drill fro the Viola and Simpson zones.

6/06/05 Drilling @ 2758'

6/07/05 At 2917', just completed DST #2. Circulated for samples at 2906', 2909' and 2917'. Results DST #2: (Viola) 2905-2917'. Times: 30-60-45-90. Weak blow building to 4" in bucket on both openings. Recovered 265' OSPM. IHP: 1440, IFP: 51-92, ISIP: 920, FFP: 111-134, FSIP: 926, FHP: 1371, BHT: 112 degrees. Will drill to the Simpson formation.

6/08/05 Tripping out of hole for open hole logs. RTD: 3011. Results DST #3: 2970-2982 (Simpson Sand). Times: 25-15-15. 1<sup>st</sup> Opening: No blow – flush tool no help, 2<sup>nd</sup> opening: No blow. Recovered: No fluid. IFP: 46-40, ISIP: 37, FFP: 37-35, FSIP: 33, IHP: 1469, FHP: 1476. Loggers on location, production casing - new 4 1/2" on location. Will set pipe to RTD of 3011 to further test the Viola and Mississippian zones through pipe.

6/09/05 WOC. RTD 3011, LTD 3011, Ran open hole log with Log Tech, Came out laying down, Ran 71 its. new 4 ½" 10.5 csg., set @ 3006' with 5 centralizers and guideshoe. Plug down at 3:30 P.M. 6/08/05. Cmt with 200 sxs of Pozmix, 100 sx common 2% gel., circulation throughout . SI moved rig off.

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\*AUG 2 4 2003

### KCC WICHITA

ORIGINAL

Klassen Trust A #1 N/2 N/2 N/2 NE Section 11-T19S-R2E, Marion County Page – Two

#### **COMPLETION INFORMATION**

- 7/11/05 Moved in Log Tech with portable mask on 7/8/05. Ran Cement Bond log with a collar locator. PBTD: 3006' (RTD: 3011'). Perforated the Simpson Sand from 2979-2983 with 4 sh/ft in expanded depth charge carrier. Top of the cement was at 1800' with a good cement bond. Rig down Log Tech, shut-in well.
- 7/12/05 Moved in AEC's completion unit on 7/11/05 p.m. started running 2 7/8" tubing in hole shut down for night.
- 7/13/05 Finished running 2 7/8", 6.5#, set @ 2550". Proceeded to swab well dry. Ran 2 1 hour tests did not notice any fluid entry. ONFU: 50-60'. Swabbed out with show of heavy muddy oil. Preparing to acidize with 750 gallons 20% mud acid.
- 7/14/05 ONFU 60' from bottom of hole. Heavy oil cut mud. Rigged up Consolidated, acidized with 750 gal. of 20% HCL acid. Circulated acid to perfs, shut-in the backside. Pressured up to 800# started taking acid. Pressure dropped throughout, finished job at 50# taking 2 barrels per minute. Shut the well in, fluid dropped 500', started swabbing, swab load back, swabbing 25 Barrels Fluid per hour. 2-5% oil. SION.
- 7/15/05 Came out of hole with 2 7/8" tubing. Perforated the Viola from 2909-2912 with 4 SPF. Went in hole with 2 7/8" tubing with 4 ½" packer. Set packer at 2905'. Started swabbing. Swabbed well down. SI over weekend.
- 7/17/05 No casing pressure. 1100' fluid in the hole. Started swabbing, will acidize later today.
- 7/18/05 Acidized with 500 gallons 15% HCL, MTP: 200#. Came out of hole with 2 7/8" tubing, started swabbing casing. Pulling from 2000' at the rate of 25 bbls fluid per hour. Slight show. SI
- 7/19/05 2500' fill-up, 7-12' of oil on top. Will move rig to Scully H. Could not find a perforating truck to perforate the Mississippian zone.
- 7/20/05 Shut-in.
- 7/21/05 Shut-in, will perforate the Mississippi Formation from 2509-2512 with 4 SPF.
- 7/22/05 Shut-in, will perforate Monday or Tuesday when perforating truck is available.
- 7/26/05 Perforator didn't come due to death in family.
- 7/27/05 SION
- 7/28/05 SION
- 7/29/05 Moved Completion Unit on location. Will perforate Mississippi zone 2509-2512, 4 SPF 10:00a.m.
- 7/30/05 Set cast iron bridge plug @ 2890' (above Viola Perforation). Setting tool would not release, pulled wireline out of rope socket. Waited on overshot 4 hours. Went in hole with overshot and 2 7/8" tubing got on setting tool and pushed down hole to secure fish. Pulled 40,000#, sheared setting tool, came out and laid down with tubing and fish (setting tool). ELI went in hole with perforating gun, tagged cast iron bridge plug @ 2905', perforated Mississippian Chert @ 2509-12 with 4 SPF. Came out and rigged down ELI. SION
- 7/31/05 SION
- 8/01/05 SI Will set another cast iron bridge plug @ 2875' (the other bridge plug is probably in the old perfs). Will swab Mississippian perfs.
- 8/02/05 SICP: 450#, swabbed well. Fluid level @ 750' from surface. Well trying to kick off. SION
- 8/03/05 SICP: 150#. Made 1 swab run and recovered 8 bbls fluid. Well kicked off flowing on 3/4" choke @ 100#, the rate is 500-600 MCF with water. Reduced choke to 1/4", pressure went up to 500# flowing @ 200 MCF with water. Will kill well and run downhole pump and rods.
- 8/04/05 Killed well and ran 3/4' rods and downhole pump, put the tubing head on and shut well in. Rigged down completion unit moved off location.
- 8/05/05 SI, will start setting production equipment next week.
- 8/06/05 SI for weekend
- 8/07/05 SI for weekend
- 8/08/05 SICP: 570, SITP: 0
- 8/09/05 Shut-In testing gathering lines and saltwater line before making connection. Will set production equipment next week. PBTD: 2850'. Ran 82 jts 2 7/8" tubing set @ 2550'. Ran 100 jts ¾" rods and downhole pump.

SERVICES, INC. CHANUTE, KS 66720 OR 800-467-8676

TICKET NUMBER 4001 LOCATION Eureka

FOREMAN Brad Buther

TREATMENT REPORT & FIELD TICKET **CEMENT** 

ORIGINAL

DATE	CUSTOMER#	WELL NAME & NUMBER			SECTION	TOWNSHIP	RANGE	COUNTY	
6-8-05	1040	Klass	en Trust A	"11.	//	195	2 E	Marion	
USTOMER	1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -				of the second	THE PERSON NAMED IN	190 P C 100	TO A CHARLE	
	rican Faers	ies Coip.		C9G	TRUCK#	DRIVER	TRUCK#	DRIVER	
IAILING ADDRE	ss		•	Dis.	446	Scott			
155	North Mark	KeT Suite	710	(O.	441	Larry			
ITY		STÁTE	ZIP CODE		442	AnThony			
Wichita	,	Ks,	67202			/			
	19.5/11/19	HOLE SIZE	71/x"	HOLE DEPTH	1 <u>30//</u> _	CASING SIZE & W	/EIGHT <u> 4/タ</u>	10.516.	
	3015	DRILL PIPE		_TUBING			OTHER		
LURRY WEIGH	ıт <u> /<i>З<sup>.</sup>? /4</i>.4</u>	SLURRY VOL_	50 Bbl	WATER gal/s	k_6,3	CEMENT LEFT in	CASINGO_	<del>-</del>	
ISPLACEMENT	<u>48 Bbs.</u>	DISPLACEMEN	IT PSI <u> 550</u>	MIX PSI /000	D Landed Plus	RATE <u>5 Bi</u>	om		
EMARKS: Sa	ety Meetingi	Rigusto 4%	L' Casing B	Frak Cikela	in with 10B	bl. Proflush 16	OBbl. Water	Spaces.	
Mixed 100	OSKS. 60/40 F	ozmix cemen	TW 4260L	and 1/1 PYS	Kal Florele a	- 13.7 14. PYGA	1. Tailin	with	
100 sKs.	Regular cene	Tw/ 27.60)	17.CA(120	ad 4# P4/sk	of KOI-SEAL	a-14.416.1%	AL. ShuTa	lown	
Washout	Dump & Lines	- Release F	lus - Disol	ace Plugh	144 48 B	bls. water.			
Final Dumpins of 550 PSJ. Bumped Plus To 1060 PSJ - Wait 2 minutes - Release Plessive									
. Float !	Held- clos	e cusias,	with i	BI - 600	d circulation	dui's ceme	enting Proced	luce	
The same of the sa	* + u.		Joi	b complete	- Tradown				
2				7					

Thank you'

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ACCOUNT	QUANITY or UN	ITS	D	ESCRIPTION of SER	VICES or PRODU	JCT	UNIT PRICE	TOTAL
5401	1		PUMP CHARG	GE .			765.00	765.00
5406	65		MILEAGE		RECE	WED:	2.50	162,50
					1110			
1/31	100	<i>SK</i> s.	60/40	POZMIX CEMEN	AUG 24	CUUS	8.00	800,00
1118 A	7	SKs.	Gel	4%	KCC W	CHITA	6,63	46.41
1107	/	SKs.	Floce	le Yylb. Peysk	, , , , , , , , , , , , , , , , , , , ,		42,75	42.75
1104	100	SKs.	Kesular	- class A ce	MenT		9.75	975.00
1118 A	4	SKs.	ĞeL	2%			6.63	26.52
1102	95	16.	CACL:	7 1%			,61 1b.	57.95
1110 A	8	SKs.	KOJ-S		K	<del></del>	16.90	135,20
1110 11		070	7,07		<u></u> ,,			
5407A	9.2	7015	65 miles	5- Bulk Tine	:Ks		,92	550.16
1238		GAL		Mashush (		1	32.15	32.15
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,								
4161	/		40	AFU FloaTSI	10e		139.00	139.00
4/29	3	<del></del>	42-7%	Centralizers			28.00	140,00
4404			412"	Top Rubby F	lug		138.00	38.00
	. 1			•		6.3%	SALES TAX	153.28
	,	7/	a sizeri"		- Annual Control of the Control of t	110	ESTIMATED	4063.73
.UTHORIZTION_	<u> Marie</u>		/C.	.TITLE	2006	10/10	DATE	4061, 89

TICKET NUMBER 3316 WELL SERVICES, INC. ET. CHANUTE, KS 66720 Eureka LOCATION 10 OR 800-467-8676 FOREMAN Brad Butler TREATMENT REPORT & FIELD TICKET **CEMENT** DATE CUSTOMER # WELL NAME & NUMBER SECTION TOWNSHIP RANGE COUNTY 2-2-05 JSTOMER Klassen Trust A 195 Marion Alling ADDRESS Energies Corp. TRUCK # DRIVER TRUCK# DRIVER 446 ScoTT TY STATE ZIP CODE 67202 Wichita Ks. HOLE SIZE 121/1 HOLE DEPTH 221-BTYPE Surface CASING SIZE & WEIGHT 89/8 ISING DEPTH 213 -DRILL PIPE TUBING URRY WEIGHT /5" SLURRY VOL\_\_\_\_\_ WATER gal/sk\_\_\_\_\_ CEMENT LEFT in CASING 15 SPLACEMENT 1212 Bbls DISPLACEMENT PSI\_\_\_\_\_ MIX PSI MARKS: Safety Meeting: Riguoto 83/8 Casing Pumped 10Bbl. water Ahead, 2Bbls, Dyewater.
Mixed 130sks. Reg. cemental 370 CACLZ. Florile 12 " Paysk with 1sk of Cotton Sead Hulls in first Part of ement. Displace cement with 121/2 Bbls, water Shutdown : close casing in. Nehad No Circulation; Till we started Displacing count - Circulation was voy hittle. Run I" Pipe down outside casing, Taged cement at 35, Pumpedwater Tobseak circulation isculated Die water from Previos Job, Mixed Cement Till we had good cement retwes To Sufar-Mixed with 4Bbl. water = 30 sks. cement - Pull I" Pipe out of Hole Job complete- Tear down Thank You" ACCOUNT **QUANITY or UNITS DESCRIPTION of SERVICES or PRODUCT** UNIT PRICE **TOTAL** CODE 54015 PUMP CHARGE 590.00 590,00 5406 MILEAGE 2.50 162,50 Regular - Class A coment 1/04 160 SKs. 9,75 1560.00 102 450 lbs. CACLZ 3% 161 274.50 RECEIVED Florete 1216. PYSK SKs. 128.25 AUG 2 4 20115 65 miles - Bulk Truck KCC WICHIT 7.52 1407 A 92 449,70 106 85%" CEMENT BackeT 252,00 252,00 SALES TAX ESTIMATED

HORIZTION Called by Tin Gulek . TITLE C+6 Duilling Co.

3556, 48 **TOTAL**