

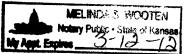
KANSAS CORPORATION COMMISSION OIL & GAS DIVISION

ORIGINAL MOIS 108

September 1999 Form Must Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License #	5399	API NO. 15 - 095-22157-00-00
Name:	American Energies Corporation	County: Kingman
Address:	155 North Market, Suite 710	NE NW - SW - Sec. 27 S. R. 27-17- East X West
City/State/Zip:	Wichita, KS 67202	2360 FSL feet from S(/ N) (circle one) Line of Section
Purchaser:		1140 FWL feet from E / W (Circle one) Line of Section
Operator Contact Per	rson: Alan L. DeGood	Footages Calculated from Nearest Outside Section Corner:
Phone: (316)	(316) 263-5785	(circle one) NE SE NW (SW)
Contractor: Name:	Pickrell Drilling Company, Inc.	Lease Name: Thissen Well #: 1-27
License:	5123 CONFIDERTIAL	Field Name: Wildcat
Wellsite Geologist:	David Goldak	Producing Formation: Viola
Designate Type of Co	ompletion: SEP 1 6 2008	Elevation: Ground: 1579' Kelly Bushing: 1589'
X New W	Vell Re-Entry Workover	Total Depth: 4340' Plug Back Total Depth: 4340'
X Oil	SWDSIOW Temp. Abo	
Gas	ENÚD CIOW	
Dry	Other (Core WSW, EXF. GENOLED etc) Old Well Info as follows:	If you show don't not
-	Old Well Info as follows:	If yes, show depth set Feet
Operator:	APP.	Contraction of Santana and Home
Well Name:		feet depth tow/sx cmt.
	CONSERVATION DIVISION Original Total WIGHTA, KS	Drilling Fluid Management Plan Att I NHI 38-08
		(Data must be collected from the Reserve Pit)
Deeper	ning Re-perf. Conv. To Enhr/SWD	
Plug Ba	ackPlug Back Total Depth	Chloride content 30,000 ppm Fluid volume 800 bbls
Commi	ingled Docket No.	Dewatering method used Evaporation
Dual Co	ompletion Docket No.	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No.	Operator Name:
7/9/2008	7/18/08 8/26/08	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.:
Information of side two 107 for confidentiality in TICKETS MUST BE AT All requirements of the	TTACHED. Submit CP-4 form with all plugged wells. Submit Cl statutes, rules and regulations promulgated to regulate the oil	on of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. if requested in writing and submitted with the form (see rule 82-3
norem are complete an	nd correct to the best of my knowledge.	
Signature: ,	Un the Host	KCC Office Use ONLY
itle: Alan L.	DeGood, President Date: 9/17/08	Letter of Confidentiality Attached
Subscribed and sworn t	to before me this 17th day of September	, If Denied, Yes Date:
2008		Wireline Log Received
lotary Public:	Whilman Desorter	Geologists Report Received
Pate Commission Expir	res: Melinda S. Wooton Notes For 2/12/12	
Expir	Melinda S. Wooten, Notary Exp. 3/12/12	UIC Distribution SEP 1.6 2000



Operator Name:	American En	ergies Corporatio	<u>n</u>	Lea	ase Name: _	Thissen	We	ell: 1-2	7
Sec2	27 Twp. 2	7 S. R. 7W		Vest	County:	Kingman			
INSTRUCTIONS: Shot test, time tool open ar temperature, fluid received Electric Wireline logs	nd closed, flowing a overy, and flow rate	nd shut-in pressures s if gas to surface to	i, whether shut-in p est, along with final	pressure re	ached static	inal copies of drill stem level hydrostatic press a sheet if more space is	sures, bottom hole		
Drill Stem Tests Take (Attach Additional		X Yes	Nam	 '	ormation (Top), Depth	and Datum	X Sam	•	
Samples Sent to Geol	,	X Yes	No	110.1		ttached Drilling Re	•	Date	#11
Cores Taken		Yes	X No						
Electric Log Run Yes (Submit Copy)	No	X Yes	Ņo						
	ensated Densiity Cement Bond	/Neutron, Dual Ir KANSAS C	nduction, RECEIVED ORPORATION COM	1MISSION		KC SEP 162	2098		
~ [68		SI	EP 18 2008			CONFIDE	NMAL		
19			ERVATION DIVISION VERBITAS KOSECOF	RD X	New	Used ediate, production, etc.	-		
Purpose of String	Size Hole Drilled	Size Casing	Weight	Se	etting	Type of	# Sacks	Type and	
	Dilleo	Set (In O.D.)	Lbs. / F	<u>. D</u>	epth	Cement	Used	Additiv	es
Surface	12 1/4"	8 5/8"	23#	267'	КВ	60/40 poz	190 sx	2% gel, 3%	CC
Production		81/2"5.5	14.5#	4339		ASC	125 sx	5# Floseal,	5% FL1
		1	ADDITIONAL CE	MENTING	/ SQUEEZE	RECORD			
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	Type of Ce	ment #Sacks	s Used		Type and Pe	ercent Additives		
Shots Per Foot		ON RECORD - Bridgotage of Each Interv		-		Acid, Fracture,	Shot, Cement Squed	eze Record	Der
6 SPF	4241-4	1242					s 15% NE FE Aci		4242
									-
			·						-
TUBING RECORD	Size 2 7/8"	Set At 4288'	Packer At None		Liner Run	Yes	X No		<u> </u>
Date of First, Resumed	Production, SWD o	or Enhr. Produci	ng Method		* 7				
,					Flowing	X Pumping	Gas Lift	Othe	r (Explai
9/9/08									. /
	Oil METHOD OF COR	Bbls 150 BPD	Gas Mcf		Water	Bbls 750 BWPD Production Interval	Gas-Oil Ratio		Gravity 44



COUNTY:

API:

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

DRILLING AND COMPLETION REPORT **Thissen #1-27**

LOCATION: 2360' FSL & 1140' FWL

Kingman 15-095-22157

CONTRACTOR: Pickrell Drilling – Rig #1

NE NW SW Sec. 27-27S-7W

SURFACE CASING: 8 5/8" set @267'KB

PRODUCTION CASING: 5-1/2" 14.5# @, 4339'

ANTICIPATED RTD: 4300'

RTD: 4340'

G.L.: 1579'

K.B.: 1589'

GEOLOGIST: David Goldak

SPUD DATE: 7/9/08 **COMPLETION DATE:**

NOTIFY: American Energies Corp. Dianne Y. DeGood Family Trust, Gar Oil Corp.,

Hyde Resources, Inc., Debbie Schmitt, LLC

REFERENCE WELLS: #1 - TXO's Schwartz A #1 - NE SE NW 27-27S7W

MTM Petroleum, Inc., Graves Leases, LLC #2 - Mack Oil's Thissen #2 - SE NW SW 27-27S-7W

Buffalo Creek Oil and Gas. LLC. R & T Investments

FORMATION:	SAMPL	E LOG:	Comparis	Comparison:		ELECTRIC LOG TOPS: Comparison:			
			#1	#2			#1	#2	
Heebner	2957	-1368	Flat	+7	2957	-1368	Flat	+7	
Lansing	3208	-1619	+6	+8	3210	-1621	+4	+6	
Stark	3560	-1971	-2	+4	3558	-1969	Flat	+6	
Cherokee	3800	-2211	-2	+4	3800	-2211	-2	+4	
Mississippian	3917	-2328	-7	+11	3917	-2328	-7	+11	
Kinderhook	4114	-2525	+14	+2	4114	-2525	+14	+2	
Viola	4241	-2652	+9	+3	4241	-2652	+9	+3	
Upper Simpson	4261	-2672	+8	NP	4262	-2673	+7	NP	
Lower Simpson	4276	-2687	+8	NP	4277	-2688	+7	NP	
RTD	4340	-2751							

MIRT and RURT 7/8/08

Spud @ 7:15 a.m. Drilling 12 1/4" surface holes to 272'. Ran in 6 jts of the w. 8.5/8" 23# surface casing set @ 267' KB (tally was 255'). Cemented with 190 sx 60/40 poz, 256 georgical Commission. 7/9/08

7/10/08 Drilling ahead @ 515'.

7/11/08 Drilling ahead @ 1590'. SHT @ 729' = $1/4^{\circ}$, $1235 = 3/4^{\circ}$.

7/12/08 Drilling ahead @ 2355'. Tripping for hole in pipe.

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7/13/08 Drilling ahead @ 2920'.

WICHITA, KS 7/14/08 Drilling ahead @ 3495'. No shows in Swope or Hertha – circulated both zones.

7/15/08 Drilling ahead @ 3780'. Bit trip @ 3693'. Cut 20' of Chert - poor to no show of oil. Few gas bubbles, spotty Gilsonite. No free oil. Will drill ahead.

7/16/08 Drilling ahead @ 4205'. Show of oil in Viola formation. At 3:00 p.m. -running DST#1 4242-46'.

7/17/08 At 4340' - RTD - Coming out of hole for logs. Results DST #1: 4242-46'. Times: 30-60-30-60. 1st opening – Strong blow BOB in 90 sec., 2nd opening – Strong blow BOB in 2 seconds. GTS in 21 minutes (gas flow TSTM). Recovered 575' Total fluid, 500' GCO (40%G, 60%O), 75' GOCM (20%G, 20%O, 60%M). ISIP: 1551, SIP: 1551, IFP: 25-116, FFP: 142-203, Temp. 142 degrees. Show of oil in Lower Simpson, will examine on log and possibly perforate. Possibly test thru casing. After logging procedure complete, will begin running production casing.

7/18/08 WOC, Rig up Superior Logging, ran DIL, CNL, FOL. Logging TD 4340', RTD 4340'. Viola has 11' of 9% Density porosity with good resistivity. Upper and lower Simpson is wet. Rigged down Superior, TIH w/DC&DP, TOH laying down DC & DP. Ran 104jts of new 5-1/2" 14.5# set 4339', ran 5 centralizers @ 4317', 4275', 4233', 4155' & 4060. Circ. Through. Plug down at 2:00 a.m. 7/18/08

7/18/08 Production casing cementing report: 125sx ASC, 5#Floseal/sx, 5%FL160, 17%Gas Blk, Rat hole:15sx 60/40Poz, 4%Gel. PD@2am 7/18/08 Allied Ticket#32362. Completion reports will follow when completion begins.

8/26/08 Ran 138 joints 2-7/8 with submersible pump. Tested submersible. Well flowed oil. Shut in waiting for salt water line.

Thissen #1-27 Completion Report Page 2

7/31/0/8 Rigged up Klima Well Service. Rigged up Log Tech & ran bond log. Cement looked good at Perfs. Top of cement at 3450'. Came out of hole & ran in 1' gun, Perf'd 6 shots at 4241-42'. Came out & ran 139 joints of 2-7/8" tubing to 4253'. Hooked swab & started swabbing:

1st hour - Recovered 28 bbls, no oil, no gas. Fluid level 1250' from surface.

2nd hour - Recovered 9 bbls, cup wearing out try wire cup, but only got to 1500', hung up. no oil, no gas. Fluid level 1700' from surface.

Tried to run sand cups, would not go. SION.

8/1/08 Ran in with swab and tagged fluid @ 1700' down.

1st hour – Recovered 17 bbls, no oil, no gas. Fluid level @ 2400' down.

2nd hour – Recovered 16 bbls, no oil, no gas. Fluid level @ 3100' down – not kicking.

3rd hour – Recovered 15 bbls, no oil, no gas. Fluid level @ 3900' down – not kicking any fluid. Hooked up Basic Acid and loaded hole with salt water. Spotted acid at perfs. Shut casing and took to 500# for 5 minutes - still 500#. Took to 750# for 5 minutes - still 750#. Took to 1,000# - fell to 800# in 5 minutes, took back to 1000# and fell to 800# in 4 minutes. Took to 1000# and fell to 800# in 3 minutes. Started feeding @ 2/10 BPM @ 850, after 3 bbls, down to 450#, took to 4/10 @ 440#, lost 2 bbls, pressured down to 80# - did not over flush. Treated with 250 gallons 15% NE FE acid. Went in with swab - fluid 900' down. Total load 96 bbls.

1st hour - Recovered 48 bbls - 1% oil, showing gas. Had fluid down to 1600', now 1300' because of gas.

2nd hour – Recovered 40 bbls – 15% oil, showing gas. Fluid 1400' down.

3rd hour – Recovered 40 bbls – 15% oil, sowing gas. Fluid 1400' down – pulling from 2800'. SION

SEP 18 2008

8/4/08 Opening CP - 25#, Opening TP: 60#. Went in with swab - fluid @ 700' down. 1st pull had 600' luid @ 100 RECEIVED KANSAS CORPORATION COMMISSION

1st hour - Recovered 48 bbls fluid, 6% oil, show of gas.

2nd hour – Recovered 53 bbls fluid, 16% oil, show of gas.

3rd hour – Recovered 50 bbls fluid, 16% oil, show of gas.

4th hour – Recovered 49 bbls fluid, 17% oil, show of gas.

5th hour – Recovered 55 bbls fluid, 17% oil, show of gas.

CONSERVATION DIVISION 5th hour – Recovered 55 bbls fluid, 17% oil, show of gas.

Next ½ hour – Recovered 28 bbls fluid, 17% oil, show of gas. TOH with tubing. SION

8/18/08 Shut-In - waiting on pipeline and equipment.

8/28/08 Ran in submersible pump and 136 jts 2 7/8" tubing set @ 4288'. Hooked up to generator. Well pumped up in 2 minutes. Pumped 2 bbls oil to pit and shut down. (Tested to make sure the pump was working properly.) Shut-In until surface equipment and waterline are set.

9/03/08 Setting surface equipment and waterline.

9/09/08 Completed hook up of surface equipment and laying 1 1/4 miles of 3" saltwater line (poly pipe). Hooked up tank battery and leadlines.

Water knockout - 4' X 10'

Gas Separator - 30" X 10'

Stock Tanks – 3

Heater Treater - 4' X 20'

Set a gas generator to test well before we run electricity. Tested submersible pump and filled water knockout and heater treater. SION. Will turn on 9/9/08.

Sep. 16. 2008 9:05AM Allied Cementing Co. LLC.

ALLIED CEMENTING CO., LLC.

SERVICE PODYT: russell, kansas 67665 TWP RANGE CALLED OUT ON LOCATION JOB_FINISH 1:000m 1E7-9-08 27 ラン 10:30Am 5:00 Dm COUNTY Kinamas Ks LOCATION WELL# 1-27 EASEThissen 18.10.10 OLD OR/NEW (Circle one) eckrell OWNER CONTRACTOR SUVALCE 2XI TYPE OF JOB **シ**フス CEMENT T.D. HOLE SIZE AMOUNT ORDERED _ 190 21 60/40 243 DEPTH 97/ 25/2 CASING SIZE TUBING SIZE DEPTH DRILL PIPE DEPTH DEPTH TOOL @ 15.45 1761.30 COMMON_ PRES. MAX **MINIMUM** 76 @ <u>8.00 608.00</u> SHOE JOINT POZMIX MEAS. LINE @*20.30* 3 CEMENT LEFT IN CSG. **GEL** CHLORIDE @ 58.20 PERFS. DISPLACEMENT 6615 ASC @ @ EQUIPMENT @ @ CEMENTER : PUMP TRUCK @ ヨフタ HELPER 🛹 @ **BULK TRUCK** @ KANSAS CORPORATION COMMISSION LING. RECEIVED # 3399 DRIVER @ BULK TRUCK @ DRIVER x 19 1096.50 MILEAGE _ CONSERVATION DIVISION TOTAL 39.55.00 REMARKS: SERVICE DEPTH OF JOB 971 1018.00 PUMP TRUCK CHARGE EXTRA FOOTAGE @ <u>7. 072</u> MILEAGE @ MANIFOLD. Horas Dental @ 113.00 @ TOTAL 1376.00 STREET STATE_ ZIP_ CITY_ PLUG & FLOAT EQUIPMENT 1800 @68.00 @ @ 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 contractor. I have read and understand the "GENERAL TERMS AND CONDITIONS" listed on the reverse side.

PRINTED NAME SIGNATURE .

TOTAL <u>68.00</u>

SALES TAX (If Any) -TOTAL CHARGES. DISCOUNT _____ IF PAID IN 30 DAYS

Sep. 16. 2008 9:05AM Allied Cementing Co LCC . . . No. 1185 ALLIED CEMENTING CO., LLC. SERVICE POINT: ATTO P.O. BOX 31 RUSSELL, KANSAS 67665 Modzinologie ssen 1-27 JOB START CALLED OUT ON LOCATION JOB FINISH RANGE 7:000m 4:00p.M COUNTY LOCATIONK: mm KS & to 01/2 54 OWNER American Energies production 4340 CEMENT AMOUNT ORDERED 1255x ASC+5421-5021459 DEPTH 4/340 11-110+,706 Cras-Leinck + delapse DEPTH 254 60:40:4 500cc1 AST DEPTH DEPTH MUMINIM OOP! @15 615 COMMON_ SHOE JOINT 20,962 POZMIX @ <u>20 80</u> മ **CHLORIDE** @ 18.60 737500 ASC_ <u>ه</u> @ 90 EOUIPMENT 11:10 @ 290 رسخ ز CEMENTER MONKE 127 635,00 HELPER Steve @ 13.30 @ DRIVER Q. @ @ DRIVER 189 @ 240 HANDLING CONTIDENTI MILEAGE _ TOTAL 481010 REMARKS: SERVICE DEPTH OF JOB 4340 PUMP TRUCK CHARGE EXTRA FOOTAGE ec (01067/2015. MILEAGE MANIFOLD. @ RECEIVED

OLD OR NEW (Circle one) CONTRACTOR PICKEL! TYPE OF JOB HOLE SIZE CASING SIZE TUBING SIZE DRILL PIPE TOOL PRES. MAX MEAS. LINE CEMENT LEFT IN CSG. PERFS DISPLACEMENT IN THE RDISZOLKO HOO PUMP TRUCK # 343 BULK TRUCK # *363* BULK TRUCK KANSAS CORPORATION COMMISSION CHARGE TO: American Energies TOTAL 2450.00 SEP 1 8 2008 STREET _ ZIP CONSERVATION DIVISION STATE CITY_ PLUG & FLOAT EQUIPMENT WICHITA, KS etch Down Asson @46200 463 @53900 52900 -AFI) from Shoe @79.00 395.00 turbalizors 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 TOTAL <u>| 3 & 6 00</u> done to satisfaction and supervision of owner agent or contractor. I have read and understand the "GENERAL SALES TAX (If Any) -TERMS AND CONDITIONS" listed on the reverse side. TOTAL CHARGES IF PAID IN 30 DAYS DISCOUNT -PRINTED NAME &