Date Commission Expires

| API NO. 15-

County _

__Other (Specify)

007-22625-0000

Barber

STATE CORPORATION COMMISSION OF KANSAS OIL & CAS CONSERVATION DIVISION WELL COMPLETION FORM ACO-1 WELL HISTORY

ACC-1 WELL HISTORY DESCRIPTION OF WELL AND LEASE	SE_SE_NE
Operator: License # 5399	2310 Feet from SAD (circle one) Line of Section
Mame: American Energies Corporation	1
Address 155 North Market, Suite 710 Wichita, Kansas 67202	 Footages Calculated from Mearest Outside Section Corner: (NE) SE, NW or SW (circle one)
withing Admitted Control	Lease Name Chain Vell # 2
City/State/Zip	Field Name Ils
Purchaser: Eott, ONEOK	i .
Operator Contact Person: Alan L. DeGood, President	Producing Formation Mississippian Chert
Phone (316) 263-5785	Exertion: Ground 1636 KB 1641
Contractor: Name: Mallard JV	Testal Depth 4410' PBTD 7 jts 25# 8 5/8"
License: 4958	/ JUS 20# 6 3/6 / JUS 20# 6
Wellsite Seelogist: David Barker	The Stage Cementing Collar Used? Yes No
Resignate Type of Completion	Signature See See See See See See See See See S
residuers the at compression	IZI Alternate II completion, coment circulated from
Oil SWO SIOW Temp. Abd.	
Dry Other (Core, WSW, Expl., Cathodic, etc)	Drilling Fluid Management Plan ALT 1 27 8/6/01 (Data must be collected from the Reserve Pit)
If Workover/Re-Entry: old well info as follows:	(there must be corrected from the Kaserya Pic)
Operator:	Chloride content 65,000 ppm Fluid volume 1,200 bbls
Well Name:	Dewatering method used Hauled
Comp. Date Old Total Depth	Location of fluid disposal if hauled offsite:
Deepening Re-perf. Conv. to Inj/SWD Plug Back PBTD Commingled Docket No.	American Energies Corporation Operator Name
Commingled Docket No	Lease Name Short "A" #1 ticense No. 5399
Other (SWD or Inj?) Docket No.	C N/2 SE Quarter Sec. 12 Twp. 31S S Rng. 8W E/W
8/9/00 8/16/00 9/01/00 Spud Date Date Reached TD Completion Date	County Harper Docket No. D25,867
Derby Building, Wichita, Kansas 67202, within 120 days o Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information on 12 months if requested in writing and submitted with th	l be filed with the Kansas Corporation Commission, 200 Colorado f the spud date, recompletion, workover or conversion of a well. side two of this form will be held confidential for a period of the form (see rule 82-3-107 for confidentiality in excess of 12 report shall be attached with this form. ALL CEMENTING TICKETS lis. Submit CP-111 form with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promut with and the statements herein are complete and correct to t	lgated to regulate the oil and gas industry have been fully complied the best of my knowledge.
	-
Signature	K.C.C. OFFICE USE ONLY F
16th Oct	tober C V Geologist Report Received
19 2000 MELINDA S. WOCTEN NOTABLY PERLIP	Distribution NGPA
Notary Pull Banks STATE OF HARSES	KGS Plug Other

Melinda S. Wooten

AMOIRO) .		SIDE TWO				*
Operator NemeAme:	rican Ener	gies Corporation	lease Hame	Chai	n #2	Vett #	#2
SE SE NE Sec. 18 Tup. 31	e 111	East West	County		Barbo	er	
INSTRUCTIONS: Show interval tested, time hydrostatic pressures if more space is need	e tool open a , bottom hole	ind closed, flowing a temperature, fluid re	ind shut-in pre	ssures, whet	her shut-in pre	SSUPE FEE	ched static level
Orill Stem Tests Take (Attach Additional		為 C No	₹ Log	Formatio	n (Top), Depth	and Datums	X Sample
See Attachme	nt	⊠ Yes □ No	. Наше		Тор		Datum
Cores Taken	gicat survey			Se	ee Attachmen	t	
Electric Log Run (Submit Copy.)	4	✓ Yes □·No	1 1			•	
List All E.Logs Run:							
Dual Inducti Gamma Ray-Co Compensated	ollar	ensity					
	Report a	CASING RECORD	New * U		production, et	c.	
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs./Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
Surface	12 1/4"	8 5/8"	25#	263'	60/40 poz	225	2% ge1 3% cc
Production		4 1/2".	10.5#	4409'	ASC	100 sx	500# Gilson 500 gal. mud flush
<u> </u>	<u> </u>	ADDITIONAL	CEMENTING/SQUE	EZE RECORD	<u> </u>	<u> </u>	i mud 11usii
Purpose:	Depth Top Sottom	Type of Cement	#Sacks Used	[Type and Percen	t Additive	•
Perforate Protect Casing Plug Back TO Plug Off Zone		, 1		 			
		<u> </u>		<u> </u>			, , , , , , , , , , , , , , , , , , ,
Shots Per Foot		m RECORD - Bridge Plu ge of Each Interval P	•	1	Fracture, Shot, d Kind of Hater	•	ueeza Record Depth
2 SPF	4342-4350			1,000	Gallons - I	HCL	
				Frac	60,000 # sand	d,	
			•	40,00	O gallons g	elled wa	ter
			······································	 			
TUBING RECORD 140 jts	\$1ze 2-3/8"	Set At	Packer At	Liner Run	☐ _{Yee} □	Хо	
Date of First, Resum 10/05/00	ed Production	, SWD or Inj. Produ	cing Method	lowing Pu	mping Gas L	i <u>i</u> te <u> </u>	her (Explain)
Estimated Production Per 24 Hours	011	8bls. Gas 230	Hof Wate	r Rbla	Gas-Oft	Ratio	Gravity
Disposition of Gas:	<u></u>		THOO OF COMPLET		ary apply at	en Sieria Brail de la proposición del la proposición de la proposición del la proposición del la proposición de la proposición del la proposició	Production Interv
Vented T Sold	ii Used on	Lease 🗀 Open	Hole I Perf.	Li Dually	Comp. Comm	ingled	

ORIGINAL

AEC'S INTEREST:

AMERICAN ENERGIES CORPORATION DAILY WELL REPORT

LEASE: Chain #2 SURFACE CASING: 8 5/8"

SPOT LOCATION: SE SE NE PRODUCTION CASING:

SEC/TWP/RNG: Section 18-T31S-R11W **KB:** 1641 **ELEVATION: GL:**1636

COUNTY: Barber SPUD DATE: 08/09/2000

OPERATOR: American Energies CorporationCOMPLETION DATE:

CONTRACTOR: Mallard JV **GEOLOGIST:** David Barker

NOTIFY: Gough, Adams, Hambright, Bucy, McLish, Coakley, Thrasher, D & D Investment, Tucker Petroleum,

Hyde and Cooper

REFERENCE WELL: 1:Chain #1 W/2 NW SE Sec 18-T31S-R11W

2:Chain A C NW NE Sec 18-T31S-R11W 3:

FORMATION:	SAMPLE	LOG:		RISON: 2 #3	ELECTRIC	LOG TO	Ps:
Onaga Shale	2632	-991	+4 +	10	2627	-986	
Wabunsee	2680	-1039	+3 +	12	2678	-1037	
Howard	2986	-1345	+3 +	5	2985	-1344	
Topeka	3079	-1438			3075	-1434	RECEIVED
Heebner Shale	3589	-1948	- 5 +	3	3588	-19 4 7A	TE CORPORATION COMMISSION
Toronto	3615	-1974		4	3608	-1967	
Upper Douglas	3639	-1998	0 +	4	3635	-1994	MOA 5 5000
Lower Douglas	3703	-2062	+18 +	13	3700	-2059	
Brown LS	3766	-2125			3764	- 2123	11-2-00
Stark Shale	4143	-2502			4140	-2499	CONSERVATION DIVISION
Hush	4185	-2542			4179	-2538	Wichita, Kansas
B/KC	4242	-2601			4238	-2597	
Cherokee Shale	4323	-2682			4320	-2679	
Mississippi	4334	-2693			4332	-2691	
Mississippi LM	4394	-2753			4398	-2757	
RTD	4410				•		
08/10/00 WOC	мтрт м	allard	JV enudd	od 8 11.0	10 DM 09/00	/00 dr1	IA 12 1//#

08/10/00 WOC, MIRT, Mallard JV spudded @ 11:00 PM 08/09/00, drld 12 1/4" surface hole to 265, ran 7 jts used 25# 8 5/8" casing, sedt at 263' Allied cmtd. w 225 sx 60/40 poz, 2% gel, 3% cc. cement circulated plug was down @ 6:00 AM 08/10/00.

08/11/00 Drlg @ 1171'

08/12/00 Drlg @ 2370'

08/13/00 Drlg @ 3070' 08/14/00 Drlg @ 3726'

08/15/00 Drlg @ 4306'

08/16/00 Tripping out for logs, RTD: 4410. Results of DST #1: 4319-4368 (Mississippi), Times: 30-60-45-90. 1st opening - strong blow off bottom of bucket in 30 seconds, No GTS. 2nd opening - GTS immediately: 5": 1.67 MCF, 10": 22 MCF, 15": 22 MCF increased to 40 MCF in 45". Recovered 130' VSLGCM (5% gas, 95% mud). 4197' GIP. IHP: 2173, IFP: 34-49, ISIP: 876, FFP: 36-62, FSIP: 1054, FHP: 2149.

08/17/00 Ran 108 jts used tested 4 1/2" 10.5# casing, set @ 4409'. Cemented with 100 sx ASC with 500# Gilsonite and 500 gallons mud flush. Circulation throughout. Plug down at 10:45 p.m. 8/16/00. held. PBTD: 4388'.



P. O. Box 1009 McPherson, KS 67460

316-241-4640

Drillers Log

OPERATOR: American Energies Corporation

155 N. Market, Suite 710

Wichita, KS 67202

WELL: Chain #2

API#: 15-007-22625-0000

LOCATION: SE SE NE

2310' FNL, 330' FEL

Section 18, Township 31 S, Range 11 W

Barber County, KS

TOTAL DEPTH: 4,410'

COMMENCED: August 10, 2000

COMPLETED: August 16, 2000

ELEVATION: 1645' GL. 1650' KB

STATUS: Set Casing - Mississippian formation

SPUD: 11:00 pm 8/10/00

SIZE HOLE DRILLED: 12-1/4" x 265'

SURFACE CASING SIZE: 8-5/8" x 25# x 256.66' (7 jts.)

SET AT: 263'

CEMENT: 225 sacks 60/40 Pozmix, 2% gel, 3% cc

SIZE HOLE DRILLED: 7-7/8" x 4410' RTD

PRODUCTION CASING: 4-1/2" x 10.5# x 4408' (108 jts.)

SET AT: 4408'

CEMENT: 100 sacks ASC

PD: 10:47 pm 8/16/00

DRILL STEM TESTS: 1

ELECTRIC LOG: Yes

RECEIVED STATE CORPORATION COMMISSION

MON 5 5000

CONSERVATION DIVISION Wichita, Kansas





4794

SALES OFFICE:

105 S. Broadway Suite #420 Wichita KS 67202 (313) 262-3699 (316) 262-5799 FAX

SALES & SERVICE OFFICE: 10244 NE Hiway 61 P.Q. Box 8613 Pratt, KS 67124-8613 (316) 672-1201 (316) 672-5383 FAX

ACIDIZING - FRACTURING - CEMENTING

Invoice

Bill to:	AMERICAN ENERGIES CORP. 155 N. Market, Suite 710			8/22/00 Service Desc	2646 8.	ler Date /16/00
	Wichita, KS 67202		Lea	Well		
			Cha		2	
AFE	CustomerRep Treater			Purchase Ord	ler Term	s
	Butch Jackson Dave Scott	New	Well		Net 3	0
ID.	Description	<u>UOM</u>	Quantity	Unit Pri	ce Price	
D204	AA2	SK	100	\$13.56	\$1,356.00	
D202	60/40 POZ	SK	25	\$8.00	\$200.00	
C313	GAS BLOK	LB	71	\$5.00	\$355.00	
C223	SALT (Fine)	LBS	587	\$0.35	\$205.45	
C196	FLA-322	LB	47	\$7.25	\$340.75	
C243	DEFOAMER	LB	10	\$2.50	\$25.00	
C322	GILSONITE	LB	500	\$0.55	\$275.00	
F100	CENTRALIZER, 4 1/2"	EA	4	\$50.00	\$200.00	
F130	TOP RUBBER CEMENT PLUG, 4 1/2"	EA	1	\$38.00	\$38.00	
F160	GUIDE SHOE-REGULAR, 4 1/2"	EA	1	\$95.00	\$95.00	
F200	FLAPPER TYPE INSERT FLOAT VALVES, 4 1/2"	EA		\$60.00	\$60.00	
E107	CEMENT SERVICE CHARGE	SK	125	\$1.50	\$187.50	
R701	CEMENT HEAD RENTAL	EA	1	\$70.00	\$70.00	
E100	HEAVY VEHICLE MILEAGE - 1 WAY	MI	30	\$3.00	\$90.00	
E104	PROPPANT / BULK DELIV SERVICES/TON MILE, \$200 MIN	TM	177	\$1.25	\$221.25	
R209	CASING CEMENT PUMPER, 4001-4500'	EA	l	\$1,680.00	\$1,680.00	_

Sub Total: \$5,398.95

Discount: \$1,294.19 Discount Sub Total: \$4,104.76

Tax Rate: 5.90%

Taxes:

(T) Taxable Item

\$0.00

Total: \$4,104.76 15.007-22625-000

ALLIED CEMENTING CO., INC.

RUSSELL, KS 67665 PH (785) 483-3887 FAX (785) 483-5566

...ORIGINAL

INVOICE

Invoice Number: 081911

Invoice Date: 08/09/00

N) 20-26

Sold American Energies Corp.

To: 155 N. Market #710 Wienista, Ks 67202

Cust I.D....: Am Eng P.O. Number ..: Chain #2

P.O. Date ...: 08/09/00

Common	135.00	SKS	6.3500	857.25	Ε
Pozmix	90.00	SKS	3.2500	292.50	E
Gel	4.00	SKS	9.5000	38.00	Ε
Chloride	7.00	SKS	28.0000	196.00	E
Handling	225.00	SKS	1.0500	236.25	Ε
Mileage min. chg.	1.00	MILE	100.0000	100.00	Ē
Surface	1.00	JOB	470.0000	470.00	Ε
Mileage pmp trk	6.00	MILE	3.0000	18.00	Ε
Wooden plug	1.00	EACH	45.0000	45.00	E

All Prices Are Net, Payable 30 Days Following Subtotal: 2253.00 Date of Invoice. 1 1/2% Charged Thereafter. Tax...: 0.00 If Account CURRENT take Discount of \$ 225.33 Payments: 0.00 ONLY if paid within 30 days from Invoice Date 2253.00 Total...:

2027.67

ENT'D AUG 18 2000

ALLIED CEMENTING

Federal Tax I.D.# 48-0727860

SERVICE POINT

PRINTED NAME

REMIT TO P.O. E		NSAS 6766	55 15-007	-27425-000	SERV	VICE POINT: <i>Mediciu</i>	e Lodge
	SEC.	TWP.	RANGE	CALLED OUT	ON LOCATION	IOB START	IOR FINISH
DATE 8-9-00	18	3/5	1/w	1:00 Am	2:00 Am	15:35 AM	SISS AM
LEASE/hain	WELL#	2 ·	LOCATION /	+ Isabe	1 Pd.	COUNTY	STATE
OLD OR NEW (C			6N, 15h	-/	//		
	Mall		rilling		American S	Energies	
	2 /y 5% ×2	T.D	тн <i>26</i> 3	AMOUNT OF	DEDED		
TUBING SIZE	18 -2	**	PTH 262		x 60:40:2	1+3/1	
DRILL PIPE			PTH	<u> </u>	<u> </u>	, 36 LC	
TOOL			PTH			•	
PRES. MAX	250_	MIN	NIMUM —	COMMON	135	_@ <i>6,3</i> S	<u>857.25</u>
MEAS. LINE		SHO	DE JOINT	POZMIX	90	_@ <i>_3_2S_</i>	<u> 292.50</u>
CEMENT LEFT II	N CSG.	<u>/S´</u> _		GEL	4	_@ <u>9.50</u>	38.00
PERFS.		1 201	- / /	CHLORIDE _			196.00
DISPLACEMENT	/5 /	YY BBL	s tieshwater				-
	EQU	JIPMENT			·	_@	
					······································	_@	
	CEMENT	ER Carl	Balding	·		_	
# <i>261</i> -265	HELPER	Stan	e Winsor	HANDLING	225	_ @ <u>1.05</u>	236.25
BULK TRUCK		_	<i>s</i> 1	-	225 - MIN		100.00
	DRIVER	Dave	West			7.00	
BULK TRUCK #	DRIVER					ΤΩΤΔΙ	# 1720.0
Run 263		MARKS:	Asina	DEPTH OF JO			
Break Cir	<u>'culatio</u>	sn,	9		K CHARGE O		470.00
Dunge 22	<u>S5x_</u>	80.00	:2+3/.cc	EXTRA FOO	,	_@	10.00
nelease	Plug.	15 %	RAIS FAST.	MILEAGE _	clen BSB	@_ <u></u> . <u></u>	18.00
Displace	WIFE	10 14	DDD HESHWAN	W. ILOU	chen 0-10		75.00
Comen +	Did	Cide	ulate				
	7					-	
						TOTAL	\$533.00
CHARGE TO:	Imerio	can S	Meraics _	_			(
	N M	DOUE.	St. S. 710 NSAS ZIP 67202		ELOAT EOL	HDMENT	
STREET 733	74. 777	1/	10 - 10 - 10 - 10 - 10 - 10 - 10 - 10 -	-	FLOAT EQU	IPMENI	
CITYLLECNIT	77 S7	TATE TA	NSAS ZIP 6 1202	- <u> </u>			
						@	
		-				@	
To Allied Cemer	_						
and furnish ceme	-		menting equipment			TOTAL	,
		-	the above work was				
			of owner agent or	TAV			
		•	d the "TERMS AND	TAX	22-6-1	_	
CONDITIONS"				TOTAL OIL	RGE	. d J	
COMPTTIONS	IIDIOG OII	101013		DISCOUNT .	225.3	2 IF PAI	D IN 30 DAVS
	, ,	$\hat{}$		DISCOUNT.	225.30 2027.92	H IM	2 11 30 D/110
SIGNATURE A	avo.	~ R	Ulla-		N P. UR		

SEVERAL TERMS AND CONDITIONS

DEFINITIONS: In these terms and conditions, "Allied" shall mean Allied Cementing Co., Inc., and "Customer" shall refer to the party identified by that term on the front of this contract. As applicable, "Job" relates to the services described on the front side of this contract, "merchandise" refers to the material described on the front of this contract and to any other materials, products, or supplies used, sold, or furnished under the requirements of this contract.

- —TERMS: Unless satisfactory credit has been established, "CUSTOMER" must tender full cash payment to "ALLIED" before the job is undertaken or merchandise is delivered. If satisfactory credit has been established, the terms of payment for the job and/or merchandise, including bulk cement, are net cash, payable in 30 days from the completion of the job and/or delivery of the merchandise. For all past due invoices, "CUSTOMER" agrees to pay interest on amounts invoiced at a rate of 18 percent per annum until paid. Notwithstanding the foregoing, in no event shall this Contract provide for interest exceeding the maximum rate of interest that "CUSTOMER" may agree to pay under applicable law. If any such interest should be provided for, it shall be and hereby is deemed to be a mistake, and this contract shall be automatically reformed to lower the rate of interest to the maximum legal contract rate, any amounts previously paid as excess interest shall be deducted from the amounts owing from the "CUSTOMER" or at the option of "ALLIED," refunded directly to "CUSTOMER." For purposes of this paragraph, ALLIED and CUSTOMER agree that KANSAS law shall apply. Any discounts granted with this contract are null and void if the charges are not paid when due.
- —ATTORNEY FEES: In any legal action or proceeding between the parties to enforce any of the terms of this Service Contract, or in any way pertaining to the terms of this Contract, the prevailing party shall be entitled to recover all expenses, including, but not limited to, a reasonable sum as and for attorney's fees.
- —PRICES AND TAXES: All merchandise listed in "ALLIED'S" current price schedule are F.O.B. ALLIED'S local station and are subject to change without notice. All prices are exclusive of any federal, state, local, or special taxes for the sale or use of the merchandise or services listed. The amount of taxes required to be paid by ALLIED shall be added to the quoted prices charged to CUSTOMER.
- —TOWING CHARGES: ALLIED will make a reasonable attempt to get to and from each job site using its own equipment. Should ALLIED be unable to do so because of poor or inadequate road conditions, and should it become necessary to employ a tractor or other pulling equipment to get to or from the job site, the tractor or pulling equipment will be supplied by CUSTOMER or, if furnished by ALLIED, will be charged to and paid by CUSTOMER.
- —PREPARATION CHARGES: If a job and/or merchandise is ordered and CUSTOMER cancels the order after preparation of a chemical solution or other material, CUSTOMER will pay ALLIED for the expenses incurred by ALLIED as a result of the cancellation.
- —DEADHAUL, CHARGES: Unless otherwise specified on the front of this Contract, a deadhaul charge as set forth in ALLIED'S current price book will be charged each way for each service unit which is ordered by CUSTOMER but not used.
- —SERVICE CONDITIONS AND LIABILITIES: 1. ALLIED carries public liability and property damage insurance, but since there are so many uncertain and unknown conditions beyond ALLIED'S control, ALLIED shall not be liable for injuries to property or persons or for loss or damage arising from the performance of the job or delivery of the merchandise. Customer shall be responsible for and indemnify, defend, and hold harmless ALLIED, its officers, agents and employees, from and against any and all claims or suits for:
- (A) Damage to property or for bodily injury, sickness, disease, or death, brought by any person, including CUSTOMER and/or the well owner; and:
- (B) Oil spills, pollution, surface or sub-surface damage, injury to the well, reservoir loss, or damage arising from a well blowout arising out of or in connection with ALLIED'S performance of the job or furnishing of merchandise in accordance with this contract, unless such loss or damage is caused by the willful misconduct or gross negligence of ALLIED or its employees.
- 2. With respect to any of ALLIED'S tools, equipment, or instruments which are lost in the well or damaged when performing or attempting to perform the job or, in the case of marine operations, are lost or damaged at any time after delivery to the landing for CUSTOMER and before return to ALLIED at the landing, CUSTOMER shall either recover the lost item without cost to ALLIED or reimburse ALLIED the current replacement cost of the item unless the loss or damage results from the sole negligence of ALLIED or its employees.
- 3. ALLIED does not assume any liability or responsibility for damages or conditions resulting from chemical action in cements caused by contamination of water or other fluids.
- WARRANTIES: 1. ALLIED warrants all merchandise manufactured or furnished by it to be free from defects in material and workmanship under normal use and service when installed, and used, and/or serviced in the manner provided and intended. ALLIED'S obligation under this warranty is expressly limited to repair, replacement, or allowance for credit, at its option, for any merchandise which is determined by ALLIED to be defective. THIS IS THE SOLE WARRANTY OF ALLIED AND NO OTHER WARRANTY IS APPLICABLE, EITHER EXPRESS OR OTHERWISE IMPLIED, IN FACT OR IN LAW, INCLUDING ANY WARRANTY AS TO MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE, CUSTOMER'S sole and only remedy with regard to any defective merchandise shall be the repair or replacement thereof or allowance for credit as herein provided, and ALLIED shall not be liable for any consequential, special, incidental, or punitive damages resulting from or caused by defective materials, products or supplies.
 - 2. More specifically:
- (A) Nothing in this contract shall be construed as a warranty by ALLIED of the success or the effectiveness of the result of any work done or merchandise used, sold, or furnished under this contract.
- (B) Nothing in this contract shall be construed as a warranty of the accuracy or correctness of any facts, information, or data furnished by ALLIED or any interpretation of tests, meter readings, chart information, analysis of research, or recommendations made by ALLIED, unless the inaccuracy or incorrectness is caused by the wilful misconduct or gross negligence of ALLIED or its employees in the preparation or furnishing of such facts, information or data.
- (C) Work done by ALLIED shall be under the direct supervision and control of the CUSTOMER or his agent and ALLIED will accomplish the job as an independent contractor and not as an employee or agent of the CUSTOMER.