

Kansas Corporation Commission Oil & Gas Conservation Division

1075829

Form ACO-1 June 2009 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
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 #	County:
Name:	Lease Name: Well #:
Wellsite Geologist:	Field Name:
Purchaser:	Producing Formation:
Designate Type of Completion:	Elevation: Ground: Kelly Bushing:
☐ New Well ☐ Re-Entry ☐ Workover	Total Depth: Plug Back Total Depth:
Oil WSW SWD SIOW Gas D&A ENHR SIGW OG GSW Temp. Abd. CM (Coal Bed Methane) Cathodic Other (Core, Expl., etc.):	Amount of Surface Pipe Set and Cemented at: Feet Multiple Stage Cementing Collar Used? Yes No If yes, show depth set: Feet If Alternate II completion, cement circulated from: sx cmt
If Workover/Re-entry: Old Well Info as follows:	
Operator: Well Name:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth: Deepening Re-perf. Conv. to ENHR Conv. to SWD Conv. to GSW	Chloride content: ppm Fluid volume: bbls Dewatering method used:
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled Permit #:	Operator Name:
Dual Completion Permit #:	Lease Name: License #:
SWD Permit #:	Quarter Sec TwpS. R
☐ ENHR Permit #: ☐ GSW Permit #:	County: Permit #:
Spud Date or Date Reached TD Completion Date or Recompletion Date	

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

Side Two



Operator Name:				_ Lease N	lame:			Well #:		
Sec Twp	S. R	East	West	County:						
INSTRUCTIONS: Sh time tool open and clo recovery, and flow rate line Logs surveyed. A	osed, flowing and shu es if gas to surface te	t-in pressures, st, along with f	whether sh inal chart(s	nut-in press	ure reach	ed static level,	hydrostatic pres	ssures, bottom h	ole temp	erature, fluid
Drill Stem Tests Taker (Attach Additional S		Yes	No		Log	y Formation	n (Top), Depth a	nd Datum		Sample
Samples Sent to Geo	logical Survey	Yes	No		Name			Тор	I	Datum
Cores Taken Electric Log Run Electric Log Submitte (If no, Submit Copy	d Electronically	Yes Yes Yes	☐ No ☐ No ☐ No							
List All E. Logs Run:										
		Report all	CASING I		New	Used mediate, producti	on, etc.			
Purpose of String	Size Hole Drilled	Size Ca Set (In C	sing	Weigi Lbs. /	ht	Setting Depth	Type of Cement	# Sacks Used	, ,,	and Percent dditives
		AI	DDITIONAL	CEMENTIN	G / SQUE	EZE RECORD				
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone	Purpose: Depth Top Bottom Type of Cement Perforate Protect Casing Plug Back TD		# Sacks	Used		Type and	Percent Additives			
Shots Per Foot	PERFORATI Specify I	ON RECORD - Footage of Each	Bridge Plugs Interval Perfo	s Set/Type orated			cture, Shot, Cemei mount and Kind of N		d 	Depth
TUBING RECORD:	Size:	Set At:		Packer At:		Liner Run:				
Date of First, Resumed	Production, SWD or EN		ducing Meth	od:		as Lift C	Yes No	0		
Estimated Production Per 24 Hours	Oil	Bbls.		Mcf	Water		ols.	Gas-Oil Ratio		Gravity
DISPOSITIO	ON OF GAS:		M	IETHOD OF	COMPLET	ION:		PRODUCTIO	ON INTER	VAL:
Vented Sold	Used on Lease	Open	Hole (Specify)	Perf.	Dually ((Submit AC		nmingled mit ACO-4)			

Form	ACO1 - Well Completion			
Operator	ARES Energy, LTD			
Well Name	Georg 34-11			
Doc ID	1075829			

All Electric Logs Run

Dual Induction Log
Dual Compensated Neutron LithoDensity Log
Microresistivity Log
Compensated Sonic Log
Mudlog

Form	ACO1 - Well Completion			
Operator	ARES Energy, LTD			
Well Name	Georg 34-11			
Doc ID	1075829			

Tops

Name	Тор	Datum		
Anhydrite	1,319'	+825		
Heebner	3,549'	-1,405'		
Lansing	3,594'	-1,450'		
Pawnee	3,968'	-1,824'		
Ft. Scott	4,026'	-1,882'		
Cherokee Sd	4,039'	-1,895'		
Miss	4,108'	-1,964'		
Viola	4,160'	-2,016'		
Arbuckle	4,277'	-2,133'		



24 S. Lincoln Street P.O. Box 31 Russell, KS 67665-2906

Voice: (817) 546-7282 Fax: (817) 246-3361

DEGEIVE NOV () 1 2911

INVOICE

Invoice Number: 128976
Invoice Date: Oct 22, 2011

Page: 1

Federal Tax I.D.#: 20-5975804

Bill To:

Ares Energy LTD 405 N Marienfeld, Suite 250 Midland, TX 79701

Customer ID	Well Name/# or Customer P.O.	Payment Terms Net 30 Days			
Ares	Georg #34-11				
Job Location	Camp Location	Service Date	Due Date		
KS1-01	Russell	Oct 22, 2011	11/21/11		

Quantity	Item		Des	criptio	n			Unit Price	Amount
300.00	makes and the second of the second	Class A Common						16.25	4,875.00
	MAT	Gel						21.25	106.25
10.00		Chloride						58.20	582.00
315.00		Handling						2.25	708.75
30.00		Mileage						34.65	1,039.50
1.00		Cement Long Surfa	ice					1,125.00	1,125.00
30.00		Heavy Vehicle Mile						7.00	210.00
30.00		Light Vehicle Milea						4.00	120.00
1.00		8 5/8 Solid Rubber						79.00	79.00
1.00		8 5/8 Baffle Plate						84.00	84.00
1.00		Glenn Ginther							
1.00		Woody O'Neil							
1.00		Mark Radke							
1.00	S. 2			Con	pany		Parameter and Pa	Ares	
			Accou	An and the second second second	Proper	rty #'s			
			GEN	SUB	GEN	THE REPORT OF THE PARTY OF THE PARTY.	BURG	Amount	
			40	71	7000	2411	DITOS		
			edepolitical transmi						
					1100				
			pproval	5	HNC		Total		
		Cubtota							8,929.50

ALL PRICES ARE NET, PAYABLE 30 DAYS FOLLOWING DATE OF INVOICE. 11/2% CHARGED THEREAFTER. IF ACCOUNT IS CURRENT, TAKE DISCOUNT OF

\$ 2092.45

ONLY IF PAID ON OR BEFORE
Nov 16, 2011

TOTAL	9,290.25
Payment/Credit Applied	
Total Invoice Amount	9,290.25
Sales Tax	360.75
Subtotal	8,929.50

-2092.65 7197.60



ALLIED CEMENTING CO., LLC. 038179 Federal Tax 1.D.# 20-5975804

REMIT TO P.O. BOX 31 RUSSELL, KANSAS 67665			SERVI	CE POINT	sell Kanz
Jacc.	LED OUT	ON LOCAT	TION	JOB START	JOB FINISH
DATE/0-22-2d 34 17 5 20 W	10	1/	5	COUNTY '	STATE
LEAST CORG WELL#34-11 LOCATION ACROSS	KS, 10W	S 2W	41	Rush	KAKSAS
OLD OR NEW (Circle one)	W. A. A. Maria				
CONTINACION	OWNER				
TYPE OF JOB Coment Long Surface	CEMENT				
HOLE SIZE 12 14 T.D. 524' CASING SIZE 85/9 May DEPTH 523'	AMOUNT OR	DERED 3	RM	CY	hua i
CASING SIZE () CAS TYPE DELTA	AMOUNT OR	39	200		
TUBING SIZE 23# cca, DEPTH DRILL PIPE DEPTH	•			eL	
DRILL PIPE DEPTH TOOL DEPTH					
DDEC MAY MINIMIM	COMMON	300		@ 16.21	- 487500
MEAS LINE SHOE JOINT 39.	POZMIX			@	
CEMENT LEFT IN CSG. 39,68	GEL	5			5 106,25
	CHLORIDE_	10			10 582,00
DISPLACEMENT 30, B&L	ASC				
EQUIPMENT				-@	
			-	-	
PUMPTRUCK CEMENTER GIRMA					
# 4/7 HELPER Woody					
BULK TRUCK					
# 481 DRIVER Mark				- @	
BULK TRUCK				@	
# DRIVER	HANDLING_	3/5		@ 2,2,	1- 708,75
	MILEAGE _		ne.		1039,50
RON 12 New JT. S OF 23# 858CSG, Set @ Recieved Circulation I Cement W/300 SX Comm 3+235001	/ 		SERVI	CE	
Release T. R.P. + Displace 30? ARL	PUMPTRUC	N CHYDG	E		1125,00
Hab, Land Plug @ 500#, ROULD					1100100
THE THE DAY STEELS OF THE STATE				@	1/23,00
Olessano Co Trons	EXTRA FOO	rage			
Coment DiD CIRCULATE	EXTRA FOO MILEAGE	rage		@	
Coment DiD C'RCULATE TO SURFACE, MANK'S	EXTRA FOO MILEAGE MANIFOLD	rage	30	@ @ @ @	3 210,w
Coment DiD CIRCULATE	EXTRA FOO MILEAGE	rage		_@ _@_ <i>_</i> >.«	3 210,w
CHARGE TO: ARES ENERGY LTD.	EXTRA FOO MILEAGE MANIFOLD	rage	30	_@ _@ _@ _@	3 210,w
CHARGE TO: ARES ENERGY LTD.	EXTRA FOO MILEAGE MANIFOLD	rage	30	_@ _@ _@ _@	210,00
CHARGE TO: ARES ENERGY LTD.	EXTRA FOO MILEAGE MANIFOLD	rage / es	30	_@ _@ _@ _@	720100 TAL 1453700
CHARGE TO: ARES ENERGY LTD.	EXTRA FOO MILEAGE MANIFOLD	rage / es	30	@@@@	720100 TAL 1453700
CHARGE TO: ARES ENERGY LTD.	EXTRA FOO MILEAGE MANIFOLD	PLUG &	3°	@	A 10,000 720,000 TAL 1453,700 MENT
CHARGE TO: ARES ENERGY LTD.	EXTRA FOO MILEAGE MANIFOLD	PLUG &	30 FLOA	@	A 10,00 A 10,00 TAL 1453700 MENT
CHARGE TO: ARES ENERGY LTD. STREET	EXTRA FOO MILEAGE MANIFOLD	PLUG &	30 FLOA	T EQUIPI	A 10,000 720,000 TAL 1453,700 MENT
CHARGE TO: ARES ENERGY LTD. STREET	EXTRA FOO MILEAGE MANIFOLD	PLUG &	30 FLOA	T EQUIPI	A 10,00 A 120,00 TAL 1453,00 MENT 79,00 84,00
CHARGE TO: ARES ENERGY LTD, STREET	EXTRA FOO MILEAGE MANIFOLD	PLUG &	30 FLOA	TO TEQUIPI	Alorus 79,00 87,01
CHARGE TO: ARES ENERGY LTD, STREET	EXTRA FOO MILEAGE MANIFOLD	PLUG &	30 FLOA	TO TEQUIPI	A 10,00 A 10,00 TAL 1453700 MENT 79,00 84,01
CHARGE TO: ARES ENERGY LTD. STREET	EXTRA FOO MILEAGE MANIFOLD	PLUG &	30 FLOA	TO TEQUIPI	A 10,00 A 10,00 TAL 1453700 MENT 79,00 84,01
CHARGE TO: ARES ENERGY LTD. STREET	EXTRA FOO MILEAGE MANIFOLD	PLUG &	30 FLOA	TO TEQUIPI	A 10,00 A 120,00 TAL 1453,00 MENT 79,00 84,00
CHARGE TO: ARES ENERGY LTD. STREET CITY STATE ZIP 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	*AFU 85/8.2	PLUG & FAGE PLUG & PLUG &	30 FLOA	TO TEQUIPI	A 10,00 A 10,00 TAL 1453700 MENT 79,00 84,01
CHARGE TO: ARES ENERGY LTD. STREET	*AFU 85/8.2 *AFF	PLUG & PLUG & PLUG & PLUG & PLUG & (If Any)	30 FLOA RAP BEAP	TO TEQUIPI	2/0, ω 2/0, ω 1/20, ω TAL /455/ω MENT 79,00 84,01
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Conservation Division Finney State Office Building 130 S. Market, Rm. 2078 Wichita, KS 67202-3802



Phone: 316-337-6200 Fax: 316-337-6211 http://kcc.ks.gov/

Sam Brownback, Governor

Mark Sievers, Chairman Ward Loyd, Commissioner Thomas E. Wright, Commissioner

March 07, 2012

Henry N. Clanton ARES Energy, LTD 405 N. MARIENFELD, STE 250 MIDLAND, TX 79701

Re: ACO1 API 15-165-21945-00-00 Georg 34-11 SW/4 Sec.34-17S-20W Rush County, Kansas

Dear Production Department:

We are herewith requesting that the Well Completion Form ACO-1 and attached information for the subject well be held confidential for a period of two years.

Should you have any questions or need additional information regarding subject well, please contact our office.

Respectfully, Henry N. Clanton Conservation Division Finney State Office Building 130 S. Market, Rm. 2078 Wichita, KS 67202-3802



Phone: 316-337-6200 Fax: 316-337-6211 http://kcc.ks.gov/

Sam Brownback, Governor

Mark Sievers, Chairman Ward Loyd, Commissioner Thomas E. Wright, Commissioner

March 07, 2012

Henry N. Clanton ARES Energy, LTD 405 N. MARIENFELD, STE 250 MIDLAND, TX 79701

Re: ACO-1 API 15-165-21945-00-00 Georg 34-11 SW/4 Sec.34-17S-20W Rush County, Kansas

Dear Henry N. Clanton:

K.A.R. 82-3-107 provides for all completion information to be filed within 120 days of the spud date. Subsection(e)(2) of that regulation states "All rights to confidentiality shall be lost if the filings are not timely."

The above referenced well was spudded on 10/21/2011 and the ACO-1 was received on March 07, 2012 (not within the 120 days timely requirement).

Therefore, your request for confidential treatment of data contained within the ACO-1 filing cannot be granted at this time.

If you should have any questions, please do not hesitate to contact me at (316)337-6200.

Sincerely,

Production Department



DRILL STEM TEST REPORT

Ares Energy, LTD

34-17s-20w-Rush

405 N. Marienfeld

Suite 250

Georg #34-11

Job Ticket: 44680

Unit No:

DST#: 1

2138.00 ft (CF)

Midland, TX. 79701 ATTN: Justin Carter

Test Start: 2011.10.27 @ 00:17:02

54

GENERAL INFORMATION:

Formation: Cherokee Sand

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

Time Tool Opened: 02:44:02 Time Test Ended: 07:15:17

Interval: 4031.00 ft (KB) To 4050.00 ft (KB) (TVD)

Total Depth: 4050.00 ft (KB) (TVD)

Hole Diameter: 7.80 inches Hole Condition: Good

Tester: Jason McLemore

Reference Elevations: 2144.00 ft (KB)

KB to GR/CF: 6.00 ft

Serial #: 8673 Inside

Press@RunDepth: 460.66 psig @ 4033.00 ft (KB) Capacity: 8000.00 psig

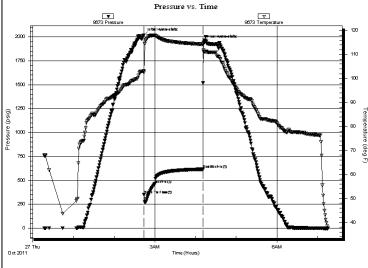
 Start Date:
 2011.10.27
 End Date:
 2011.10.27
 Last Calib.:
 1899.12.30

 Start Time:
 00:17:04
 End Time:
 07:15:17
 Time On Btm:
 2011.10.27 @ 02:43:47

 Time Off Btm:
 2011.10.27 @ 04:11:32

TEST COMMENT: IFP-Strong, BOB in 1 Min.

ISI-Dead FFP-



	FILOSOILE SOIWIWAILT								
Ī	Time	Pressure	Temp	Annotation					
	(Min.)	(psig)	(deg F)						
	0	2014.47	103.13	Initial Hydro-static					
	1	349.02	102.41	Open To Flow (1)					
	16	460.66	118.03	Shut-In(1)					
7	87	615.90	114.25	End Shut-In(1)					
Temnerature (ded	88	1943.90	111.83	Final Hydro-static					
rature									
neh)									
פ									

PRESSURE SUMMARY

Recovery

Length (ft)	Description	Volume (bbl)
855.00	Muddy Water	11.99

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

Trilobite Testing, Inc Ref. No: 44680 Printed: 2011.10.27 @ 08:20:56



DRILL STEM TEST REPORT

FLUID SUMMARY

Ares Energy, LTD 34-17s-20w-Rush

405 N. Marienfeld Georg #34-11
Suite 250

Midland, TX. 79701 Job Ticket: 44680 **DST#:1**

ATTN: Justin Carter Test Start: 2011.10.27 @ 00:17:02

Mud and Cushion Information

Mud Type: Gel Chem Cushion Type: Oil API: deg API

Mud Weight: 9.00 lb/gal Cushion Length: ft Water Salinity: 65000 ppm

Viscosity: 47.00 sec/qt Cushion Volume: bbl

Water Loss: 9.59 in³ Gas Cushion Type:

Resistivity: ohm.m Gas Cushion Pressure: psig

Salinity: 8700.00 ppm Filter Cake: inches

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
855.00	Muddy Water	11.993

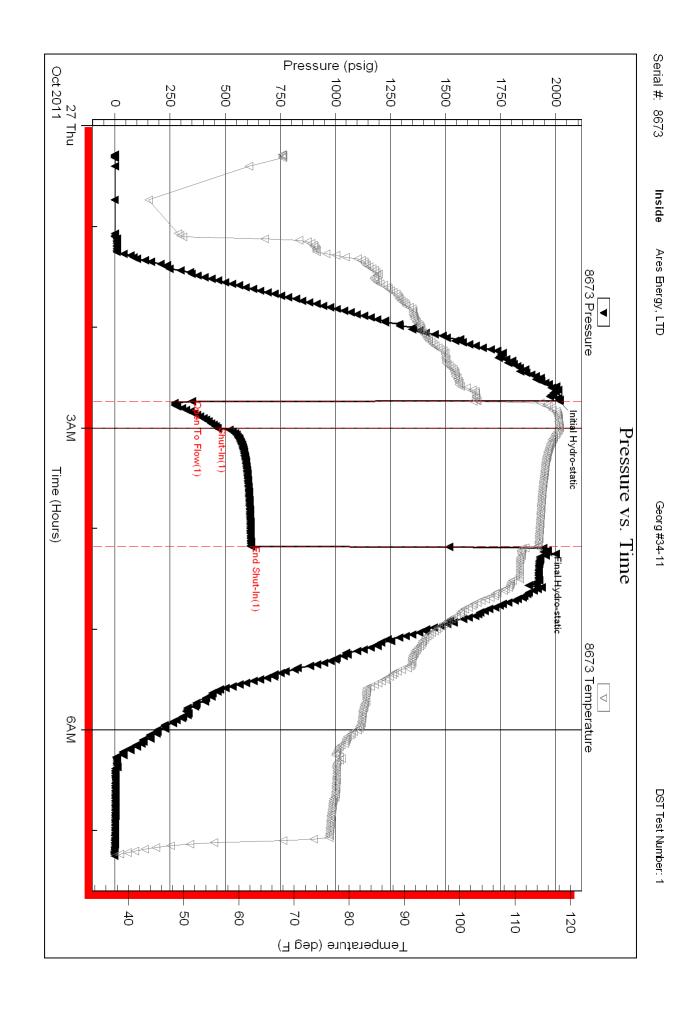
Total Length: 855.00 ft Total Volume: 11.993 bbl

Num Fluid Samples: 0 Num Gas Bombs: 0 Serial #:

Laboratory Name: Laboratory Location:

Recovery Comments:

Trilobite Testing, Inc Ref. No: 44680 Printed: 2011.10.27 @ 08:20:56



Trilobite Testing, Inc

Ref. No: 44680

Printed: 2011.10.27 @ 08:20:57