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KANSAS CORPORATION COMMISSION KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

MAR 17 2008

Form ACO-1 September 1999 Form Must Be Typed

WELL COMPLETION FORM

WELL HISTORY - DESCRIPTION OF WELL & LEAST NSERVATION DIVISION

	WICHITA, KS			
Operator: License # 33770	API No. 15 - 033-21506-0000			
Name: ARES Energy, Ltd.	County: Comanche County, Kansas			
Address: 303 West Wall Street, Suite 900	SE_SW Sec. 31 Twp. 33S S. R. 20 East V West			
City/State/Zip: Midland, TX 79701	660' feet from N (circle one) Line of Section			
Purchaser:	3,300' feet from E / W (circle one) Line of Section			
Operator Contact Person: Henry N. Clanton	Footages Calculated from Nearest Outside Section Corner:			
Phone: (_432_)685-1960	(circle one) NE SE NW (SW)			
Contractor: Name: Duke Drilling Co., Inc.	Lease Name: Girk Well #: 31-14			
License:5929	Field Name: Wildcat			
Wellsite Geologist: JUSTIN CARTER	Producing Formation: Morrow			
Designate Type of Completion:	Elevation: Ground: 1,769' Kelly Bushing: 1,782'			
New Well Re-Entry Workover	Total Depth: 5,400' Plug Back Total Depth:			
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 677 Fee			
Gas ENHR SIGW	Multiple Stage Cementing Collar Used?			
✓ Dry — Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth setFee			
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from			
Operator:	feet depth to sx cmt.			
Well Name:	Alt 1-01a-6/20/08			
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)			
Deepening Re-perf Conv. to Enhr./SWD				
Plug BackPlug Back Total Depth	Chloride content ppm Fluid volume bbls			
Commingled Docket No	Dewatering method used Location of fluid disposal if hauled offsite:			
Dual Completion				
Other (SWD or Enhr.?) Docket No	Operator Name:			
· · · · · · · · · · · · · · · · · · ·	Lease Name: License No.:			
10-18-2007	Quarter Sec TwpS. R East Wes			
Recompletion Date Recompletion Date	County: Docket No.:			
Kansas 67202, within 120 days of the spud date, recompletion, workov Information of side two of this form will be held confidential for a period of 107 for confidentiality in excess of 12 months). One copy of all wireline logs TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells	th the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, were or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. 12 months if requested in writing and submitted with the form (see rule 82-3-5 and geologist well report shall be attached with this form. ALL CEMENTING s. Submit CP-111 form with all temporarily abandoned wells.			
herein are complete and correct to the best of my knowledge.	are the on and gas moustly have been fully complied with and the statements			
Signature: Newy N. Clarkon	KCC Office Use ONLY			
Title: Managing Partner Date: 3/8/08	Letter of Confidentiality Received			
Subscribed and sworn to before me this	If Denied, Yes X Date: 3/3/08			
2008	Wireline Log Received			
La Allin	Geologist Report Received			
Notary Public: DORI (I. S.	UIC Distribution			
Date Commission Expires: 10 8 2010 Notery Put	RI A ELLIS blio, State of Texas			
My Con	nmission Expires mber 02, 2010			
Tr AMILE.	····			

Operator Name:	ARES Ener	gy, Ltd.	Lease Name:		Girk Well #: 31-14			
Sec. 31 Twp. 33	S S. R. 20	☐ East ☑ Wes	st County	y: Coma	anche County,	Kansas		
NSTRUCTIONS: Sho ested, time tool open emperature, fluid reco Electric Wireline Logs	and closed, flowin very, and flow rate	g and shut-in pressurs if gas to surface to	ires, whether shest, along with f	hut-in pre	ssure reached	static level, hydro	static pressure	s, bottom hole
Orill Stem Tests Taken (Attach Additional St	heats)	✓ Yes	lo	⊘ L	og Formati	on (Top), Depth a	nd Datum	Sample
Samples Sent to Geolo	•,	✓ Yes N	lo	Nam	e eebner		Top 4,201'	Datum -2,419'
Cores Taken	og.com con vo,	☐ Yes ✓ N		Lans			4,201 4,385'	-2, 4 19 -2,603'
Electric Log Run			Z Vac DNa		sing "B"		4,440'	-2,658'
(Submit Copy)				-	-	•	4,630'	-2,848'
ist All E. Logs Run:			Drum		k Shale		4,796'	-3,014'
Dual Industion	Donaity N	outron Conia				•	4,811'	-3,029'
Dual Induction, Microlog	Density - IN	eutron, Some	9,		maton		4,972'	-3,190'
whololog				1	TTACHED PAGE FO	OR ADDITIONAL	.,	-,
			SING RECORD s set-conductor, su	Ne	w Used			
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Wei	ght	Setting Depth	Type of Cement	# Sacks Used	Type and Percent
Conductor	30"	20"	CDS.	711.	80'	Osmon	USEU	Additives
Surface	12-1/4"	8-5/8"	23#/Ft.		677'	65/35/6 POZ & Class A	240 & 100	
						·		
		ADDITIO	ONAL CEMENTI	NG / SQL	JEEZE RECORD)		
Purpose: Perforate	Depth Top Bottom	Type of Cement	#Sacks	Used	Type and Percent Additives			
Protect Casing Plug Back TD Plug Off Zone			•					
	<u></u>	<u></u>				·		
Shots Per Foot PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated			Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Medical VED Depth KANSAS CORPORATION COMMISSION					
						KANSAS		
						······································	MAR 172	008
						C	CONSERVATION I	NOISIVIC
								
TUBING RECORD	Size	Set At	Packer A	At	Liner Run	Yes No	······································	
Date of First, Resumerd	Production, SWD or I	Enhr. Producing	g Method	Flowing	g Pumpi	ng 🔲 Gas Lift	Othe	r (Explain)
Estimated Production Per 24 Hours	Oil	Bbls. Gas	Mcf	Wate	er B	bls. G	as-Oil Ratio	Gravity
Disposition of Gas	METHOD OF (COMPLETION			Production Inter	val		
Vented Sold	Used on Lease	Open i	Hole Perf.	. 🔲 0	Dually Comp.	Commingled		

RECEIVED KANSAS CORPORATION COMMISSION

MAR 17 2008

CONSERVATION DIVISION WICHITA, KS

Well Completion Form ACO-1 ARES Energy, Ltd. Girk 31-14 API No. 15-033-21505-0000 Section 31, T33S, R20W Comanche County, Kansas

Addition information regarding: Formation (Top), Depth and Datum

Name	Тор	<u>Datum</u>		
D	E 004	2.050		
Pawnee	5,034'	-3,252'		
Ft. Scott	5,076'	-3,294'		
Cherokee Shale	5,090'	-3,308'		
Morrow	5,202'	-3,420'		
Mississippian	5,240'	-3,458'		

ALLIED CEMENTING CO., INC.

31283

REMIT TO P.O.			_		SERV	VICE POINT:	
\mathcal{A}^{RUS}	SSELL, KAI ? K	NSAS 6766	55			Medici	relodge
DATE 10 180	SEC.	TWP.	RANGE ZOW	CALLED OUT 7:00 A. M	ON LOCATION	JOB START	JOB FINISH 2!00g.
LEAGE	WELL#3	•				COUNTY	STATE
OLD OR NEW O		17	1/	ection, Ko. 7	, ,	WAR CORFORA	ION COMMISSION
OLD ORNEW (C	Lircie one)		W#Z 5'S	out to Rd S	1/2w, Wille)! ·	
CONTRACTOR	Duke-	7		OWNER		MAR 17	- G ₄
TYPE OF JOB	Suctor	<i>ح</i>				CONSERVATIO WICHITA	N DIVISION
HOLE SIZE	870		695	CEMENT	DED 27 2 3 8		
CASING SIZE TUBING SIZE	810	DEP DEP	ТН <i>679</i> тн	AMOUNT ORI	DERED <u>775</u>	1 C) C 5 5 F	76+5%cc
DRILL PIPE		DEP		Sel. 855		<u> </u>	-175/acte
TOOL		DEP	TH		بمغييش أشين الأشابويجين والخراجين		gari sanilah garti di sasa
PRES. MAX	500		IMUM —		135 A		2608.5
MEAS. LINE CEMENT LEFT I	N CSG	SHC	E JOINT 426	S POZMIX GEL	3	@	110.05
PERFS.	11 CSO.			GEL CHLORIDE	16	@ <u>16.65</u>	<u>49.95</u> 745.60
DISPLACEMENT	14/	1/2 88	s.	ASC		@	745.60
	EQU	IPMENT		ALWa			2351.25
				Flo Sea	l 94 re	@ 2.00	188.00
PUMP TRUCK	CEMENTI			***************************************		_@ @	-
# 343	HELPER	Stere	k			. @	
BULK TRUCK #353	DRIVER (n	. (b			@	
BULK TRUCK	DRIVERY	kcymo	re K.			@	
#381	DRIVER (lorai	F	- HANDLING	1100	@	0110 50
			7.	MILEAGE	70 x 495	@ <u>/.90</u> +. 09	940.50 3118.50
	REM	IARKS:					10,002.3
pipe on Potte	200). O v cov	o Klad	~m;\2255	W.	*1	IOIAL	10,000
Lead Comet	, ,	•	ail corners.	<i></i>	SERVIC	E	
Stop. relea		7	w/Paer Hec			· · · · · · · · · · · · · · · · · · ·	
@ Co Row.		11	25. Bum				
W 7 - 1 - 1	'		loose. Floato		CHARGE 6 -		815.00
			shup, nig	MILEAGE .	70	@ <u>.65</u>	420.00
down.			1, 0	– MANIFOLD	on Rolf	@100.00	100,00
_						@	
7 .	n					@	
CHARGE TO: A	es Ere	BA					1
STREET			·	. <u></u>		TOTAL	1581.35
CITY	STA	TE	ZIP				
				P	LUG & FLOAT	EQUIPMENT	
			•				
		.	\$ ⁵ /8	2-(et/c/201		<u>\$5.00</u>	
To Allied Cement	fina Co. In			1-14 Lines of	r en		335.00
You are hereby re	_		nting equipment	1-Ruldzer plu		@100.00	
and furnish ceme				3. Bis Kets		@220.00	
contractor to do v				ANY APPL	ICABLE TA	X	
done to satisfaction				WILL BE	CHARGED	TOTAL A	1455,00
contractor. I have				TAX	VVOICING		w *
CONDITIONS" 1	isted on the	e reverse s	ide.		a a same		
				TOTAL CHARG	E X		
	j			DISCOUNT		IF PAID	IN 30 DAYS
_		,) /	1	. , 1	/	
SIGNATURE /	1 gum	h		* Town	1 61,1	son	
,					PRINTEL	NAME	

ALLIED CEMENTING CO., INC. 16624

REMIT TO P.O. BOX 31	SERVICE POINT:
RUSSELL, KANSAS 67665	Med Todge
DATE 16-28-07 SEC. TWP. RANGE 335 00 W	CALLED OUT ON OCATION JOB START JOB FINISH 1.30 AM
LEAST LICATION Prot	GOUNTY STATE
OLD OK NEW (Circle one)	ection Ks D w Comanche Ks
DI Hu	S 11 rigo
CONTRACTOR JUNE /	OWNER MILE Mercy
HOLE SIZE T.D. 9/60	CEMENT
HOLE SIZE T.D. 9'60 CASING SIZE DEPTH	AMOUNT ORDERED 185 of 60/40
TUBING SIZE DEPTH	48gel
DRILL PIPE DEPTH 960	
TOOL DEPTH	1 The Control of the
PRES. MAX— OO MINIMUM—	COMMON /// A @ // /232./1
MEAS. LINE SHOE JOINT CEMENT LEFT IN CSG.	POZMIX 74 @ 6,20 458,8
PERFS.	GEL <u>6 @ 16.65 99.90</u> CHLORIDE @
DISPLACEMENT 9 bb/s	ASC
EQUIPMENT	RECEIVED KANSAS CORPORATION COMMISSION
	@
PUMPTRUCK CEMENTER	MAR@1 7 2008
#372 HELPER Davin	CONSERVATION DIVISION
BULK TRUCK	
#564 DRIVER PEACH	@
BULK TRÚCK # DRIVER	@
# DRIVER	HANDLING 191 @ 1.90 362.98
	MILEAGE 70 X 19 1 X . 09 1203.3
REMARKS:	TOTAL 3357.0
Stoling 50 y at 960 ft pump & Bahard	
24 de la ser de la constante d	SERVICE
my 8, bds & diso 42 hols Francis person	a DEPUTION 9/-
95 ahead mis bibls of disclose & lips	
my 20 Nat 60L. 15 % in	PUMP TRUCK CHARGE 8/5.07 EXTRA FOOTAGE @
rathale + 10 x in mouse	MILEAGE 70 @ 6.00 420.01
hore	
e de la companya del companya de la companya del companya de la co	
1 A Direct Survey	<u> </u>
CHARGETC. ARES ENERGY	
STREET	TOTAL 1235,00
CITYSTATEZIP	PLUG & FLOAT EQUIPMENT
	MANIFOLD@
e de la compansa del compansa de la compansa de la compansa del compansa de la compansa del la compansa de la c	@
To Allied Cementing Co., Inc.	<u> </u>
You are hereby-requested to rent cementing equipment	
and furnish cementer and helper to assist owner or	
	TARTETA @
contractor to do work as is listed. The above work was	WILL BE CHARGED
contractor to do work as is listed. The above work was done to satisfaction and supervision of owner agent or	TICARLETA@—
contractor to do work as is listed. The above work was done to satisfaction and supervision of owner agent or contractor. I have read & understand the "TERMS AND"	WILL BE CHARGED
contractor to do work as is listed. The above work was done to satisfaction and supervision of owner agent or	WILL BE CHARGED UPON INVOICING TOTAL TAX
contractor to do work as is listed. The above work was done to satisfaction and supervision of owner agent or contractor. I have read & understand the "TERMS AND"	WILL BE CHARGED UPON INVOICING TOTAL TAX TOTAL CHARGE
contractor to do work as is listed. The above work was done to satisfaction and supervision of owner agent or contractor. I have read & understand the "TERMS AND"	WILL BE CHARGED UPON INVOICING TOTAL TAX
contractor to do work as is listed. The above work was done to satisfaction and supervision of owner agent or contractor. I have read & understand the "TERMS AND	WILL BE CHARGED UPON INVOICING TOTAL TAX TOTAL CHARGE





MAR 17 2008

CONSERVATION DIVISION WICHITA, KS.

March 11, 2008

VIA FEDERAL EXPRESS

Mr Walter Moody Kansas Corporation Commission 130 South Market, Room 2078 Wichita, Kansas 67202

RE: Girk 31-14

Comanche County, Kansas API: 15-033-21506-0000

Dear Mr. Moody,

Enclosed please find the following:

- 1) ACO-1 Well History Description of Well and Lease
- 2) CP-1 Well Plugging Application
- 3) CP-4 Well Plugging Record
- 4) Geologist Report
- 5) DST Report
- 6) Dual Induction Log
- 7) Dual Compensated Porosity Log
- 8) Borehole Compensated Sonic Log

n. Bates

- 9) Microresistivity Log.
- 10) Cementing tickets

We hereby request this ACO-1, and all data included, along with the drill cuttings sent to the Kansas Geological Survey, be held **CONFIDENTIAL FOR 2 YEARS**.

If you have any questions or need additional information, please contact me at ARES Energy, Ltd. at the telephone number shown on the letterhead.

Very truly yours,

ARES Energy, Ltd.

Welda J. Bates

Land Administrator

Enclosures