Kansas Corporation Commission Oil & Gas Conservation Division

ORIGINAL

Form ACO-1 September 1999 Form Must Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 33770	API No. 15 - 053-21156-0000 0
Name: ARES Energy, Ltd.	County: Ellsworth
Address: 303 West Wall, Suite 900	_NE NW - NE Sec. 34 Twp. 17 S. R. 10 ☐ East ✓ West
City/State/Zip: Midland, Texas 79701	feet from S /(N) (circle one) Line of Section
Purchaser: Gary-Williams Energy Corporation	feet from (E)/ W (circle one) Line of Section
Operator Contact Person: Henry N. Clanton	Footages Calculated from Nearest Outside Section Corner:
422 605 4060	
Contractor: Name: Petromark Drilling MANSAS CORPORATION COMMIS	(circle one) NE SE NW SW SION Lease Name: Schroeder-Maes Well #: 3-34
License: 33323 AUG 1 2 2009	Field Name: Wildcat
Wellsite Geologist: Tim Heddrick, Joe Heddrick	Producing Formation: Arbuckle
Designate Type of Completion:	Elevation: Ground: 1819' Kelly Bushing: 1825'
New Well Re-Entry Workover	Total Depth: 3402' Plug Back Total Depth: 3357'
✓ Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 434 Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used?
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth setFeet
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from
Operator: Samuel Gary Jr. & Associates, INC	feet depth tow/sx cmt.,
Well Name: Schroeder-Maes 3-34	wo-Dlg-8/18
Original Comp. Date: 12/06/05 Original Total Depth: 3402'	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	,
Plug Back Plug Back Total Depth	Chloride content ppm Fluid volume bbls
Commingled Docket No	Dewatering method used
Dual Completion	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name:
·	Lease Name: License No.:
3/21/2008 10/03/05 4/2/2008 Spud Date or Date Reached TD Completion Date or	Quarter Sec TwpS. R
Recompletion Date Recompletion Date	County: Docket No.:
INSTRUCTIONS: An original and two copies of this form shall be filed with the Kansas 67202, within 120 days of the spud date, recompletion, workover information of side two of this form will be held confidential for a period of 12 107 for confidentiality in excess of 12 months). One copy of all wireline logs at TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells.	r or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. R 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
All requirements of the statutes, rules and regulations promulgated to regulat	e the oil and gas industry have been fully complied with and the statements
herein are complete and correct to the best of my knowledge.	
Signature: Henry W. Clanton	KCC Office Use ONLY
Managing Partner	7
Title: Wallaging Farther Date: Of To	Letter of Confidentiality Received
Subscribed and sworn to before me this U day of Chugus	If Denied, Yes Date:
20.09.	Geologist Report Received
Notary Public: Llmae Jones	UIC Distribution
Campbe.	-1)
Date Commission Expires: DENISE E. JONES	

Side Two

Operator Name: AR	ES Energy, Ltd.			Lease	Name:	Schroeder-N	laes	. Well #:	3-34			
	17S. R. <u>10</u>	☐ East	✓ West	County	Cllourath							
tested, time tool ope temperature, fluid re	how important tops a in and closed, flowing covery, and flow rates is surveyed. Attach f	and shut if gas to	-in pressures, v surface test, al	whether shi	ut-in pre	ssure reached	static level, hydro	static pressur	es, botton	n hole		
Drill Stem Tests Taken (Attach Additional Sheets)			es ☑ No		Log Formation (Top), Depth a			nd Datum	s	Sample		
Samples Sent to Ge	 ✓ Ye	☑ Yes ☐ No			Name Topeka			Top Datum 2588' -763				
Cores Taken						oner		2846' -1021		1021		
Electric Log Run (Submit Copy)		✓ Yes			Douglas			2876'		-1051		
List All E. Logs Run:		KANSAS CORPORATION COMMISSION		BRN Lime Lansing			2962' -1137 2978' -1153					
Dual Induction Duel Compensated Porosity BHC Sonic Microlog		AUG 1 2 2009		009	Arbuckle			3294'				
		R	RECEIVE		TD			3402'				
		Repo	CASING F		✓ Ne		ction. etc.					
Purpose of String	Size Hole Drilled	· · · · · · · · · · · · · · · · · · ·		Weight Lbs. / Ft.		Setting Depth	Type of Cement	# Sacks Type and Percent Used Additives				
Surface	12-1/4"	8-5/8"		28		434'	Class A	240	2% gel + 3% CC			
Production 7-7/8"		5-1/2"		14		3401'	65-35 POZ ASC	125 100	1/4 #/SK Floosie & 6% gel 6 #/SK Git			
			ADDITIONAL	CEMENTIN	IG / SQL	JEEZE RECOF	ID.		<u> </u>			
Purpose: Perforate	Depth Top Bottom	Type of Cement		#Sacks Used		Type and Percent Additives						
Protect Casing Plug Back TD Plug Off Zone												
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 Used) Depth						
4 JSPF	3300-04					None						
4 JSPF	3304-10'					250 Gal 20% NEFE						
4 JSPF	3312-20'											
4 JSPF	Set CIBP @ 3311'					100 Gal 28% NEFE; Squeeze w/50 Sacks Class "A" Neat						
4 JSPF	3300-08'											
TUBING RECORD	Size 2-3/8"	Set At 3355	•	Packer At None		Liner Run	Yes No					
Date of First, Resume	rd Production, SWD or E	nhr.	Producing Meth	_	Flowing	g 🕢 Pum	oing Gas Lift	Oth	er (Explain)			
Estimated Production Per 24 Hours	Oil 30	Bbls.	Ges - 0-	Mcf	Wate	er -0-	Bbls. G	as-Oil Ratio	4	Gravity		
Disposition of Gas	METHOD OF COMPLETION					Production Interval						
Vented Sold	Used on Lease		Open Hole	✓ Perf.		Dually Comp.	Commingled	3300				
(If vented, Submit ACO-18.)			<u> </u>	Other (Specify) 3300-3					0-3320' I	3320' Re-Perf		