KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:				(See Instruc	tions on Re	verse Side)				
Open Flow				Total Bosses									
Deliverabilty				Test Date 11-12-2			API No. 15 033-21092-0000						
Company 'ARES Energy, Ltd., 405 N. Marienfeld, Suite 250, Michael Company						Lease Jelliso					Well Number		
County Location NESWNWNE				Section 10		TWP 33S		RNG (E/W) 19W			Acres Attributed 160		
Field Colter West				Reservoi			Gas Gathering Connection			etion			
		·				/Cherokee		pian	Oneok		·		
Completion Date 5-2-2007				5,354'	k Total Dep	5		Packer Set at 5,311'		<u></u>			
Casing Size Weight 5-1/2" 15.5#				Internal I 4.95"	Diameter	Set at 5,397'		Perforations 5,092*			то 5,330'		
Tubing Size Weight			Internal Diameter		Set at 5,337'		Perforations		То				
2.375" 4.70# Type Completion (Describe)						Type Fluid Production				nit or Traveling I	Plunger? Yes	/ No	
Commingled (Gas + Oil)				• •	Water & Oil			Pumping Unit					
Producing Thru (Annulus / Tubing)					% C	% Carbon Dioxide				% Nitrogen Gas Gravity - G _g			
Annulus													
Vertical D	epin(H)	•				Pres	sure Taps				(Meter f	Run) (Prover) Size	
Pressure										20 _		(AM) (PM)	
						OBSERVE	D SURFAC	E DATA			ouration of Shut-	in 24 Hours	
Static / Dynamic Property	Orifice Size (inches	Meter Prover Pressure		Pressure Differential in	Flowing Temperature	Well Head Temperature	Casing Wellhead Pressure (P _w) or (P _t) or (P _c)		Tubing Welthead Pressure (P _w) or (P _t) or (P _c)		Duration (Hours)	Liquid Produced (Barrels)	
Shut-In		psig (Pr	n)	Inches H ₂ 0	•		psig 125	psia 139.65	psig	psia			
Flow		 											
						ELOW STE	L EAM ATTR	IDIITEC	<u> </u>		••		
Plate Coeffice (F _b) (F _c Mcfd	ent	Circle one: Meter or Prover Pressure psia		Press Extension ✓ P _m x h	tension Fac		Flowing femperature Factor F ₁	Devi Fa	ation ctor	Metered Flow R (Mcfd)	GOR (Cubic Fed Barrel)	Flowing Fluid Gravity G _m	
				<u>.</u> _	<u> </u>								
P _c)² =		: (P _w):	2 =	:	(OPEN FLO	OW) (DELIV) CALCUL P _c - 14.4) +		<u>;</u>		e = 0.207	
(P _c) ² - (P		(P _e) ² - (P _w) ²		1. P _c ² -P _c ² 2. P _c ² -P _d 1. Of 3 of formula 2. P _c ² -P _d 3 ded by: P _c ² -P _c ² 4 by:		Backpre Slo		ssure Curve		roe	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
							 						
			<u> </u>	Maria	<u> </u>					<u> </u>		<u>. </u>	
Open Flow	<u> </u>			Mcfd @ 14.	55 psia		Deliverat	onity		M	cfd @ 14.65 psi	a	
		ned authority, erein, and that								ne above report December	and that he ha	s knowledge of, 20 <u>13</u> .	
		Witnes	s (if an	y)						For Cor	mpany		
							_					VOO 14/10	
		For Co	mmissio	on						Checke	ed by	KCC WIC	

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	eclare under penalty of perjury under the laws of the state of Kansas that I am authorized to request status under Rule K.A.R. 82-3-304 on behalf of the operator ARES Energy, Ltd.						
	at the foregoing pressure information and statements contained on this application form are true and						
correct	to the best of my knowledge and belief based upon available production summaries and lease records						
	oment installation and/or upon type of completion or upon use being made of the gas well herein named.						
	ereby request a one-year exemption from open flow testing for the						
gas we	ll on the grounds that said well:						
	(Check one)						
	is a coalbed methane producer						
	is cycled on plunger lift due to water						
is a source of natural gas for injection into an oil reservoir undergoing ER							
	is on vacuum at the present time; KCC approval Docket No						
	is not capable of producing at a daily rate in excess of 250 mcf/D						
l fu	rther agree to supply to the best of my ability any and all supporting documents deemed by Commissio						
staff as	necessary to corroborate this claim for exemption from testing.						
Date: [December 19, 2013						
·							
	Signature: Henry N. Clants						
	Title: Henry N. Clanton, Managing Partner						

Instructions:

If a gas well meets one of the eligibility criteria set out in KCC regulation K.A.R. 82-3-304, the operator may complete the statement provided above in order to claim exempt status for the gas well.

At some point during the current calendar year, wellhead shut-in pressure shall have been measured after a minimum of 24 hours shut-in/buildup time and shall be reported on the front side of this form under **OBSERVED SURFACE DATA**. Shut-in pressure shall thereafter be reported yearly in the same manner for so long as the gas well continues to meet the eligibility criterion or until the claim of eligibility for exemption **IS** denied.

The G-2 form conveying the newest shut-in pressure reading shall be filed with the Wichita office no later than December 31 of the year for which it's intended to acquire exempt status for the subject well. The form must be signed and dated on the front side as though it was a verified report of annual test results.

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