KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:				(See Instructi	ions on Re	verse Side,)					
Open Flow			Test Date:											
Deliverability							No. 15 3-21486-0 0	000						
Company ARES Energy, Ltd., 405 N. Marienfeld, S				ild, Suite 250, M	11-6-2011 Suite 250, Midland, TX 79701			Lease Jellison				Well Number		
County Comanche			Location SENW		Section 10		TWP 33\$		RNG (E/W) 19W			Acres Attributed 160		
Fleid Colter West				Reservoir Mississippian					. Gas Gathering Connectio		ection	· ··· -		
Completion 1-29-20		0		·	Plug Back 5,403'	k Total Dept	h	,	Packer S N/A	Set at		-		
Casing S 5-1/2"	ize		Weigh 15.5#		Internal D 5*		Set at 5452		Perforations 5071'		To 537	To 5376 '		
Tubing Size 2-3/8"			Weigh 4.7#	i	Internal Di 2"		ster Set at 5125'		Perfo	rations	То	То		
Type Cor Pumpir	•	n (Di	escribe)		Type Fluid Production Water		1	Pump Unit or Tr		nit or Traveling				
	_	(An	nulus / Tubing)	% C	arbon Dioxid	de		% Nitrog	en	Gas	Gravity -	G,	
annulus			 ,			Proce	sure Taps			- ,,	(Ma	tor Run) (I	Prover) Size	
Vertical E 5452'							,							
Pressure	Buildu			52										
Well on L	ine:		Started 11-	<u> </u>	0 <u>11</u> at <u>9</u>	am	(AM) (PM)	Taken		20	at		(AM) (PM)	
						OBSERVE					Duration of S	hut-in 24	Hours	
Static / Dynamic Property	Orif Siz (inch	Ze Prover Pressure			Flowing Temperature t	emperature Temperature		Casing Welthead Pressure (P _w) or (P _t) or (P _c)		Tubing Wellhead Pressure (P _w) or (P _t)		Duration Liquid Pro (Hours) (Barro		
Shut-In			psig (Pm)	Inches H _g 0			200	214.65	psig	psia				
Flow														
					 .	FLOW STR	EAM ATTI	RIBUTES			,			
Plate Coeffiecient (F _b) (F _p) Mctd		Pro	Circle one: Meter or over Pressure psia	Press Extension P _m xh	Gravity Factor F _g		Flowing Deviation Factor Factor F _s ,		ctor			GOR (Cubic Feet/ Barrel)		
		<u></u>			(ODEN EL	OW) (DELIV	COADII ITI	V) CAL CIII	ATIONE					
(P _e)* =		:	(P _w) ² =	:	P _a =	9		P - 14.4) +		:		(P _a) ² = 0. (P _a) ² =	.207	
$(P_q)^2 - (P_a)^2$ or $(P_a)^2 - (P_d)^2$		(P _p)*- (P _w)*		Choose formula 1 or 2 1. P _e ² -P _e ² 2. P _e ² -P _e ² divided by: P _e ² -P _e ²	LOG of formula 1, or 2, and divide	P.*- P.*	Backpressure Curve Slope = "n"			roe	Antilog	De	Open Flow Deliverability Equals R x Antilog (Mcfd)	
							<u> </u>			.,_,.				
Open Fig)W		.	Mcfd 🗘 14.	65 psia		Delivera	bility			Mcfd @ 14.65	s psia		
		•	•	n behalf of the			•		_	he above repo December	rt and that he	e has kno	wledge of , 20 <u>11</u> .	
			Witness (f any)						For (Company			
			For Comm	ission						Che	cked by	REC	EIVED	

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exempt status un	der penalty of perjury under the laws of the state of Kansas that I am authorized to request der Rule K.A.R. 82-3-304 on behalf of the operator ARES Energy, Ltd.
of equipment inst	going pressure information and statements contained on this application form are true and statements to find the statements and lease records allation and/or upon type of completion or upon use being made of the gas well herein named. Lest a one-year exemption from open flow testing for the
	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 e to supply to the best of my ability any and all supporting documents deemed by Commission y to corroborate this claim for exemption from testing.
	Signature: <u>Nemy N. Clanton</u> 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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