## KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t;				(	See Instruct	tions on Re	verse Side	)					
Open Flow							. API	No. 15						
	liverat	oilty			12-6-20	13			033	3-21486-00	000			
Company ARES Energy, Ltd., 405 N. Marienfeld, Suite 250, M			Midland, TX 7	9701		Lease Jellison			10-	Well Number 10-6				
County Comanche			Locat SENV		Section 10		TWP 338		RNG (E/W) 19W			Acres Attributed 160		
Field Colter West						Reservoir Mississippian				Gas Gathering Connection ANR				
Completion Date 1-29-2007					Plug Back Total Dept 5,403'		th	Packer So N/A		Set at		-		
Casing Si 5-1/2"	Casing Size 5-1/2"		Weigh 15.5#		Internal Diameter 5"		Set at <b>5452</b>		Perforations 5071'		To 537	то <b>5376'</b>		
Tubing Si <b>2-3/8</b> "	Tubing Size 2-3/8"		Weigh <b>4.7</b> #	t	Internal Diameter 2"		Set at <b>5125'</b>		Perforations		То			
Type Con Pumpin	•	n (Di	escribe)		Type Flui Water	d Production	 າ		Pump Ur	nit or Traveling	Plunger? Y	es / No		
	Thru	(An	nulus / Tubin	9)		Carbon Dioxi	de	<del> </del>	% Nitrog	en	Gas	Gravity -	G,	
Vertical D		<del></del> -				Pres	sure Taps				(Me	ter Run) (	Prover) Size	
5452'					<del></del>		· 				- 1			
Pressure	Buildu	ıp:	Shut in 12-	5 - 2			(AM) (PM)	Taken 12	2-6	20	13 at 1:00	) PM	(AM) (PM)	
Well on L	ine:		Started 12-	62	0 13 at 1	:00 PM	(AM) (PM)	Taken		20	at		(AM) (PM)	
						OBSERVE	D SURFAC	E DATA			Duration of S	hut-in_24	Hours	
Static / Dynamic Property	Dynamic Size		Circle one: Meter Prover Pressi		Temperature Temperat		i Wellhead Pressure		Tubing  Wellhead Pressure $(P_w) \propto (P_t) \propto (P_c)$		Duration (Hours)	Liq	uid Produced (Barrels)	
Shut-In			psig (Pm)	Inches H <sub>2</sub> 0			psig 100	psia 114.65	psig psia					
Flow														
						FLOW STR	EAM ATTE	IBUTES						
Plate Coeffiecient (F <sub>b</sub> ) (F <sub>p</sub> ) Mold		Circle one:  Meter of  Prover Pressure  psia		Press Extension Pmxh	Grav Fac	tor	Temperature Fa		viation Metered Flo actor R F <sub>pv</sub> (Mcfd)		(Cubi	OR c Feet/ rrel)	Flowing Fluid Gravity G <sub>m</sub>	
										* 100 H				
				<u></u>	(OPEN FL	OW) (DELIV	ERABILITY	) CALCUL	ATIONS	•		$(P_a)^2 = 0.$	.207	
(P <sub>c</sub> ) <sup>2</sup> =		_:_	(P <sub>w</sub> ) <sup>2</sup> =		P <sub>ø</sub> ≠		% (1	P <sub>c</sub> - 14.4) +	14.4 =	<del>;</del>	•	(P <sub>d</sub> )2 =		
(P <sub>c</sub> ) <sup>2</sup> - (P <sub>a</sub> ) <sup>2</sup> or (P <sub>c</sub> ) <sup>2</sup> - (P <sub>d</sub> ) <sup>2</sup>		(P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>		1. P <sub>c</sub> <sup>2</sup> - P <sub>a</sub> <sup>2</sup> 2. P <sub>o</sub> <sup>2</sup> - P <sub>o</sub> <sup>2</sup>	LOG of tormula 1. or 2. and divide	P <sub>c</sub> <sup>2</sup> -P <sub>w</sub> <sup>2</sup>	Backpressure Curvi Slope = *n*		пхі	LOG	Antilog	De	Open Flow Deliverability quals R x Antilog	
	<u>.</u>			divided by: $P_{c}^{2} - P_{w}$			Stand	dard Slope		L			(Mcfd)	
Open Flow			Mcfd @ 14.65 psia				Deliveral	Deliverability Mcfe			Mcfd @ 14.65	1 @ 14.65 psia		
The :	unders	igne	authority, o	n behalf of the	Company, s	states that h	e is duly a				rt and that he	has kno	wledge of	
the facts s	tated t	herei	in, and that s	aid report is tru	e and correc	t. Executed	this the _1	9	day of D	ecember		<b>1.07</b> (***	, 20 13 .	
<del></del>			Witness (	f anv)			-			For C	Company			
							-						, and the	
			For Comm	OSSION						Chec	ked by	KCC	: WICHI	

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	re under penalty of perjury under the laws of the state of Kansas that I am authorized to request us under Rule K.A.R. 82-3-304 on behalf of the operator <u>ARES Energy</u> , Ltd.
and that the correct to the of equipment I hereby	e foregoing pressure information and statements contained on this application form are true and the best of my knowledge and belief based upon available production summaries and lease records and installation and/or upon type of completion or upon use being made of the gas well herein named.  The grounds that said well:
l furthe staff as nec	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 ragree to supply to the best of my ability any and all supporting documents deemed by Commission ressary to corroborate this claim for exemption from testing.
	Signature: 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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