, **3**,

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	i :				(See Instr	uctions or	n Rev	erse Side)					
□ Op	en Flov	V			Tool Date	_				ADI	N= 45				
Deliverabilty				Test Date 11/12/20					No. 15 1-21041-00	000					
Company ARES Energy, Ltd., 405 N. Marienfeld, Suite 250, Midland, TX 75					9701	Lease Linda				26-2	Well Number 26-2				
County Location Comanche E2NW						TWP 32S		RNG (E/W) 19W			Acres Attributed				
Field Res				Reservoi	26 Reservoir Mississippian		Ga		Gas Gathering Connection		action				
Completic 2-24-20	on Date					Back Total Depth				Packer S 5,106'	et at				
Casing Size 5-1/2"			Weight 15.5#		Internal E 4.95"		Set at 5,356'		Perforations 5,133'		т _о 5,221' ОА				
Tubing Size 2.375"			Weight 4.70#		Internal Diameter		Set at 5,100'		t	Perforations		То			
	nnletion	/D			1.995" Type Fluid Production					Pump Un	Pump Unit or Traveling Plunger? Yes / No				
Type Completion (D Flowing			5301100)	Water	1011			None		Tidilgor: 100	idilger: res / 140				
Producing Thru (Annulus / To			nulus / Tubing)	ing) % Ca			arbon Dioxide			% Nitrogen		Gas G	Gas Gravity - G		
Tubing													- Lu		
Vertical D	eptn(H)				Pr	essure Ta	ps				(Meter	Hun) (I	Prover) Size	
Pressure	Buildup);	Shut in									15 at 8:23 A		(AM) (PM)	
Well on L	ine:		Started 11/1	22	0 15 at 8	23 AM	_ (AM) (PM)	Taken		20	at		(AM) (PM)	
					· ·	OBSER	/ED SUR	FACE	DATA		_	Duration of Shur	t-in_24	Hours	
Static / Dynamic			Circle one: Meter Prover Pressur	Pressure Differential In	Flowing Temperature	Well Hea Temperatu	re Well	Casing Wellhead Pressure (P_w) or (P_t) or (P_0)		Tubing Wellhead Pressure (P_w) or (P_t) or (P_c)		Duration (Hours)		Liquid Produced (Barrels)	
Property			psig (Pm)	Inches H ₂ 0	t	t	psig		psia	psig	psia				
Shut-In							Pack	ker		280	294.65				
Flow					•										
						FLOW S	TREAM A	TTRI	BUTES			-			
Plate Coefficcient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension ✓ P _m x h	Gravity Factor F _g		Flowing Temperature Factor F _{ft}		Deviation Factor F _{pv}		Metered Flov R (Mcfd)	GOR (Cubic F Barrel	eet/	Flowing Fluid Gravity G _m	
	•		·		(OPEN FL	OW) (DEL	IVERABI	LITY)	CALCUL	ATIONS		(P,)² = 0.	207	
(P _c) ² =	- 1	_:_	(P _w) ² =_	<u>;</u>	P _d =		_%	(P	_c - 14.4) +	14.4 =	<u>:</u>	(P _d) ² =		
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(F) _c) ² - (P _w) ²	toose formula 1 or 2. 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$	LOG of formula 1, or 2.		Bad	Backpressure Curve Slope = "n" or Assigned		l n x L	og 📗	Antilog	De	Open Flow Deliverability Equals R x Antilog	
\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	d'		d	vided by: P _c ² - P _w	and divide by:	P _c ² - P _w ²	<u> </u>		ard Slope				-	(Mcfd)	
										-					
Open Flor	w				65 psia		Deliv	/erabi	ility			Mcfd @ 14.65 ps	_L sia		
The t	undersi	gne	authority, on	behalf of the	Company, s	tates that	he is du	ıly au	thorized to	make the	e above repo	rt and that he h	as kno	vledge of	
the facts s	tated th	erei	n, and that sai	d report is true	and correc	t. Execut	ed this the	_e <u>11</u>	<u> </u>	day of De	ecember		•	20 <u>15</u> .	
						KC	C WIC	CHI	ITA						
			Witness (if	any)				_			ForC	Company			
			For Commis	sion		MA	Y 02	ZUR	<u>ט</u>		Che	cked by			

	nder penalty of perjury under the laws of the state of Kansas that I am authorized to request under Rule K.A.R. 82-3-304 on behalf of the operator_ARES Energy, Ltd.							
	regoing pressure information and statements contained on this application form are true and							
correct to the be	est of my knowledge and belief based upon available production summaries and lease records							
of equipment in	stallation and/or upon type of completion or upon use being made of the gas well herein named.							
I hereby red	quest a one-year exemption from open flow testing for the Linda 26-2							
gas well on the	grounds that said well:							
(0)								
(Che	eck one) is a coalbed methane producer							
	is a coalbed methalie producer is cycled on plunger lift due to water is a source of natural gas for injection into an oil reservoir undergoing ER							
<u> </u>	is on vacuum at the present time; KCC approval Docket No.							
<u>L</u>	is not capable of producing at a daily rate in excess of 250 mcf/D							
	is not capable of producing at a daily rate in excess of 250 memb							
_	ree to supply to the best of my ability any and all supporting documents deemed by Commission							
staff as necess	ary to corroborate this claim for exemption from testing.							
Date: April 13,	<u>2016 </u>							
	KCC WICHITA Signature: Newy N. Claston							
	- A 004C - Honny N. Clanton, Managing Partner							
	MAY 0 2 2016 Title: Henry N. Clanton, Managing Partner RECEIVED							

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.