KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:					(See Instruc	tions on Re	verse Side)					
□ Ор	en Flo	W				Test Date	٠,			ΔDI	No. 15				
De	liverab	ilty				11/20/1					-21496-00	000			
Company ARES Ene		ld., 4	05 N. Mai	rienfeld,	Suite 250, N	lidland, TX 7	9701	Lease Breme	١٢			1-2	Well Nu	mber	
County Comanche			Location NWNE		Section 1			TWP 33S		RNG (E/W) 19W			Acres Attributed 160		
Field Colter West							Reservoir Mississippian				Gas Gathering Connection ONEOK				
Completion Date 10-8-2007						Plug Back Total Depth 5545'		th	Packer N/A		et at			<u> </u>	
Casing Size 5-1/2"				eight 5.5#		Internal E 4.95"	Diameter	Set at 5548'		Perforations 5227'		то 5237'	то 5237'		
Tubing Size 2-3/8"				eight 7#		Internal Diameter 1.995"			Set at 5237'		Perforations		То		
Type Con Flowing	•	n (D	escribe)			Type Flui	d Productio	n	-	Pump Uni No	it or Traveling	Plunger? Yes	/ No		
Producing	Thru	(An	nulus / Ti	ubing)		% C	arbon Diox	ide		% Nitroge	en	Gas G	ravity - C	à _c	
Tubing Vertical D	enth/F	4)					Pres	sure Taps				(Meter	Bun) (Pi	rover) Size	
VOI IIOUI D	Opun	',					1100	odio japo				(moto)			
Pressure	Buildu	p:	Shut in _	11/19	2							15 _{at} 10:30			
Well on L			Started _	11/20	2	0 15 at 1	1:30 AM	. (AM) (PM)	Taken		20	at	(AM) (PM)	
							OBSERVE	D SURFAC	E DATA			Duration of Shut	_{-in_24}	Hours	
Static / Orifice Dynamic Size Property (inches		e	Meter Prover Pressure		Pressure Differential in Inches H ₂ 0	Flowing Well He Temperature Tempera t t		wellhead Pressure (P_w) or (P_t) or (P_c)		Tubing Wellhead Pressure (P _w) or (P _t) or (P _c)		Duration Liquid		1 Produced Barrels)	
Shut-In			psig (IIICHES H ₂ O			230	psla 244.65	psig	psia				
Flow															
							FLOW STR	REAM ATTR	IBUTES		•		•		
Plate Coeffiecient (F _b) (F _p) Motd		Circle one: Meter or Prover Pressure psia		ıre	Press Extension Facto P _m x h F _g		or Temperature		Fa	lation ctor pv	Metered Flow R (Mcfd)	v GOR (Cubic Fe Barrel)	et/	Flowing Fluid Gravity G _m	
				•											
(P _c) ² =		_:	(P,	")² =	:	(OPEN FLO	• •	/ERABILITY % (I) CALCUL P _c - 14.4) +		:) ² = 0.2) ² =	07 	
(P _c) ² - (I	_	(i	P _c) ² - (P _W) ²		ose formula 1 or 2 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ sted by: $P_c^2 - P_w^2$	LOG of formula 1. or 2. and divide	P _c ² - P _w ²	Šlo As	ssure Curve pe = "n" - or signed lard Slope	n x L	og [Antilog	Del Equals	en Flow iverability R x Antilog (Mcfd)	
					_								-		
Open Flor	w				Mcfd @ 14.	65 psia		Deliverat	oility	1		 Mcfd @ 14.65 ps	sia.		
		•		••				•			-	rt and that he h		_	
the facts s	tated t	here	in, and th	at said	report is true	e and correc		this the <u>1</u> CVVIC		day of De	ecember		,;	₂₀ <u>15</u> .	
			Witr	ness (if an	у)			AY 02 2			For	Company			
			For	Commissi	on						Che	cked by			
							ı	RECEI	/ED						

I declare under penalty of perjury under the laws of the state of Kansas that I am authorized to request exempt status under Rule K.A.R. 82-3-304 on behalf of the operator ARES Energy, Ltd.
and that 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
of equipment installation and/or upon type of completion or upon use being made of the gas well herein named. I hereby request a one-year exemption from open flow testing for the Bremer 1-2
gas well on the grounds that said well:
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 I further agree to supply to the best of my ability any and all supporting documents deemed by Commission staff as necessary to corroborate this claim for exemption from testing. Date: April 13, 2016
KCC WICHITASignature: Henry N. Clast. MAY 0 2 2016 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.