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

Type Tes	it:				(See Instructions on Reverse Side)								
Op	en Flo	w											
Deliverabilty					Test Date 11/17/20		API No. 15 033-21121-0000				000		
Company ARES Energy, Ltd., 405 N. Marienfeld, Suite 250, Midland,						· · · · · · · · · · · · · · · · · · ·	Lease Nielsen					Well Number	
County Location Comanche SENE				on	Section 26	-	TWP RNG 32S 19V			W)		Acres Attributed	
Field Colter Northwest					Reservoir Mississ			Gas Gathering Co ONEOK			ection		
Completion Date						k Total Depi	th						
10-24-2000 Casing Size Weight					5,394'	N	Set at		None Perforations		То		
5-1/2"			15.5#		Internal Diameter 4.95"		5,439'		5,144'		5,218' OA		
Tubing S 2.375"	ize		Weigh 4.70#		Internal Diame 1.995"		Set at 5,171'		Perforations		То		
Type Completion (Describe) Flowing					Type Flui Water	d Production				it or Traveling	Plunger? Yes	/ No	
Producing Thru (Annulus / Tubing)					% C	arbon Dioxi	de	e % Nitroge			Gas Gr	avity - G	
Annulus Vertical C		<u> </u>				Desc	sure Taps				(Material)	Burn (Barrer) Ch	
verticat t	oepin(r	1)				Pres	sure raps				(Meter I	Run) (Prover) Siz	
Pressure	Bulldu	<b>p:</b>	Shut in	16 2	0 15 at 9	:50 AM	(AM) (PM) 1	aken_11	1/17	20	15 at 10:00	AM (AM) (PM	
Well on Line:			Started 11/	72	0_15_at_1	MA 00:0	(AM) (PM) 1	Taken		20	at	(AM) (PM	
						OBSERVE	D SURFACE	DATA			Duration of Shut-	in_24Ho	
Static /	Static / Orifice Dynamic Size Property (inches)		Circle one: Meter	Pressure Differential	Flowing Temperature	Well Head Temperature	Wollhood Proceuro		Tubing Wellhead Pressure		Duration	Liquid Produced	
Property			Prover Pressu psig (Pm)	re In Inches H <sub>2</sub> 0	t	l t			(P <sub>w</sub> ) or psig	(P <sub>1</sub> ) or (P <sub>c</sub> )	(Hours)	(Barrels)	
Shut-In							Packer		300	314.65	-		
Flow													
					, .	FLOW STR	EAM ATTRIE	UTES		<u></u>			
Plate Coefficcient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Pro	Circle one: Meter or over Pressure psia	Press Extension P <sub>m</sub> xh	Grav Fact F <sub>a</sub>	tor 7	Temperature Factor		viation Metered Flov actor R F <sub>pv</sub> (Mcfd)		r GOR (Cubic Fe Barrel)	Gravita	
					(OPEN FL	OW) (DELIV	ERABILITY)	CALCUL	ATIONS		/D \	2 0.007	
(P <sub>c</sub> ) <sub>5</sub> =		_:	(P <sub>w</sub> )² ≃	:	P <sub>d</sub> =		, % (P <sub>e</sub>	- 14.4) +	14.4 =	;	(P <sub>a</sub> )	2 = 0.207 2 =	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P <sub>c</sub> )² - (P <sub>w</sub> )²		Choose formula 1 or 2  1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ (ivided by: $P_c^2 - P_a^2$	LOG of formula 1. or 2. and divide p 2. p		Backpressure Curve Slope = "n" or Assigned Standard Slope		n x LOG		Antilog	Open Flow Deliverability Equals R x Antil (Mcfd)	
						<u> </u>							
Open Flo	<u>w</u>		<del></del>	Mcfd @ 14.	65 psia	<u>-</u>	Deliverabili	ty			Mcfd @ 14.65 psi	a	
							•				rt and that he ha	_	
the facts s	tated th	nerei	n, and that sa	id report is true	and correct	t. Executed	this the 11		day of	ecember	<u> </u>	, 20 <u>15</u>	
			Witness (ii	any)		-KC	C MiC	ATH	<u>.</u> .	For C	ompany		
			For Comm	ssion		M/	AY 02 20	)16		Chec	ked by		

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 Nielsen 26-8  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 WICHITSignature: Henry N. Clanton, Managing Partner  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.