KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	l:				(See Instructi	ions on Re	verse Side)						
Ор	en Flo	w			Test Date				A Di	No. 15					
De	liverat	ilty			11-6-20					3-21229-00	000				
Company ARES Enc		td., 4	05 N. Marienfe	ld, Suite 250, N	fidland, TX 7	9701	Lease Jellisoi	1				10-12	/ell Nun	nber	
County Comanche			Location N2NW		Section 10		TWP 33S		RNG (E/W) 19W			Acres Attributed 80			
Field Colter West				·		Reservoir Mississippian				Gas Gathering Connection					
Completion Date 7-12-2001		ð	·		Plug Back Total Depth 5,391'		1		Packer S None	Set at					
Casing Size 5-1/2"			Weigh 15.5#		Internal Dia 4.95"		ameter Set at 5,436'		Perfo 5,28	rations 30'		To 5,319' OA			
	Tubing Size 2.375		Weigh 4.70#		Internal Di 1.995		iameter Set at 5,228'		Perforations			То			
Type Con Flowing	-	n (D				Production	-		Pump Ur None	nit or Traveling	Plunger?	Yes /	No		
		(An	nulus / Tubino	1)		arbon Dioxid			% Nitrog	en		Gas Gra	vity - G		
Tubing		•		"									-	•	
Vertical C	Depth(l	1)		··-		Press	sure Taps					Meter R	un) (Pr	over) Size	
Pressure	Buildu	ip:	Shut in 11-	5 2			(AM) (PM)	Taken_11	-6	20	11 at 9	:00	(/	AM) (PM)	
Well on L	ine:		Started 11-6	<u>6</u> 2	0 11 at 9:	:00	(AM) (PM)	Taken	. -	20	at		(/	AM) (PM)	
						OBSERVE	D SURFAC				Duration o	of Shut-i	24	Hours	
Static / Dynamic Property	Dynamic Size		Circle one: Meter Prover Pressu		Flowing Well Head Temperature t t		Casing Wellhead Pressure (P _w) or (P _t) or (P _c)		Tubing Wellhead Pressure (P _m) or (P _t) or (P _p)			-		Produced arrels)	
Shut-in	<u> </u>		psig (Pm)	triches H ₂ 0			psig 240	254.65	psig 150	psla		_			
Flow											·				
						FLOW STR	EAM ATTR	IBUTES							
Plate Coeffice (F _b) (F	eient (p)	Pro	Circle one; Mater or over Pressure pale	Press Extension P _m xh	Grav Fact F _c	tor 1	' l Temperatura l		ntv	Flowing Fluid Gravity G _m					
										L					
(P_)² =			(P_)² =	•	(OPEN FLO	OW) (DELIV) CALCUL ² - 14.4) +		:		(P _a)² (P _d)²	= 0.20 =	07	
(P _e) ³ - (P _e) ³ - (•	(1	P _e)*- (P _m)*	Choose formula 1 or 1 1. $P_c^2 - P_a^2$ 2. $P_a^2 - P_d^2$ divided by: $P_c^2 - P_d^2$	LOG of formuts 1. or 2. and divide	P. 2 - P. ?	Backpre Slo 	ssure Curve pe = "n" -or signed and Slope	·	rog	Antik		Ope Delh Equals	en Flow verability R x Antilog Mcfd)	
							 								
Open Flo)W	·		Mcfd @ 14	.65 psia	·	Deliverat	oility			Mcfd @ 1	4.65 psia			
The	under	•	•	n behalf of the	Company, s		•			he above repo December	rl and tha	it he has		edge of 20	
	*******		Witness (i	f any)			-	······································		For (Сотралу	חי		\ <i>!</i> =	
			For Comm	resion				<u>-</u>	_	Che	cked by	-121	CEI	AED-	

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	dealers under appett, of positive under the laws of the state of Manage that I am outher and to sequent
	declare under penalty of perjury under the laws of the state of Kansas that I am authorized to request upt status under Rule K.A.R. 82-3-304 on behalf of the operator ARES Energy, Ltd.
	that the foregoing pressure information and statements contained on this application form are true and
	ct to the best of my knowledge and belief based upon available production summaries and lease records
	uipment installation and/or upon type of completion or upon use being made of the gas well herein named.
	hereby request a one-year exemption from open flow testing for the
jas v	vell on the grounds that said well.
	(Check one)
	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
ı	further agree to supply to the best of my ability any and all supporting documents deemed by Commissi
staff	as necessary to corroborate this claim for exemption from testing.
Date:	December 14, 2011
	Signature: Henry N. Clarton
	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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