KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:			(See Instru	ctions on Re	verse Side)				
	en Flow			Test Date) ;			APIN	No. 15			
Del	liverabilty			11-18-					-21050-00	000		
Company ARES Ene		05 N. Marienfeld	d, Suite 250, N	fidland, TX 7	9701	Lease Webst	ter			3-10	Well Number	
County Comanche		Location NWSE		Section 3		TWP 33S		RNG (E/W) 19W		Acres Attributed 160		
Field Colter West				Reservoir Mississippian			Gas Gathering Conn ANR			ection		
Completion Date 3-1-2000				Plug Back Total Dept 5,350'			Packer Set at 5,202'					
Casing Size Weight 5-1/2" 15.5#			Internal Diamet 4.95*		Diameter	r Set at 5,395'		Perforations 5,228'		то 5,261'		
ubing Si 375"		Weight 4.70#		Internal Diameter 1.995"		Set at 5,192'		Perforations		То		
ype Com lowing	npletion (C	escribe)		Type Flui Water	d Production	on		Pump Unit	t or Traveling	Plunger? Yes	/ No	
Producing Thru (Annulus / Tubing) Tubing				% C	arbon Dio	xide	e % Nitrogen			Gas Gravity - G _g		
ertical D	epth(H)				Pre	ssure Taps				(Meter I	Run) (Prover) Size	
Pressure Buildup: Shut in 11-18 20 10 at 9:00						(AM) (PM) Taken_11-18 20				10 at 9:00 (AM) (PM)		
/ell on Li	ine:	Started 11-19	92	0 10 at 9:	:00	_ (AM) (PM)	Taken		20	at	(AM) (PM)	
		,			OBSERV	ED SURFAC	E DATA			Duration of Shut-	in 24 Hours	
Static / lynamic Property	Orifice Size (inches)	Circle one: Meter Prover Pressure		Flowing Temperature t	Well Head Temperature t	Wellhead	Casing Wellhead Pressure $(P_{\bullet}) \propto (P_{t}) \propto (P_{a})$		bing d Pressure P _t) or (P _c)	Duration (Hours)	Liquid Produced (Barrels)	
Shut-In		psig (Pm)	Inches H ₂ 0			140	psia	psig	psia			
Flow											 	
		J	<u>!</u>		FLOW ST	REAM ATTR	I BUTES	!	<u> </u>		<u> </u>	
Plate Coeffieci (F _b) (F Mcfd	ent	Meter or Exte		ress Gravity ension Factor P_mxh F _g		Flowing Temperature Factor F ₁₁		ation ctor : pv	Metered Flov R (Mcfd)	w GOR (Cubic Fe Barrel)	Gravity I	
)² =	:	(P _w) ² =	:	(OPEN FLO	OW) (DELI	VERABILITY _% (F	') CALCUL P _o - 14.4) +		:	(P _a) (P _d)	² = 0.207 ² =	
(P _c) ² - (F or (P ₀) ² - (F	1	P _a)²- (P _w)²	1. P ₂ -P ₂ 2. P ₂ -P _d ded by: P ₂ -P _w LOG of formula 1. or 2. and divide by:		P2-P2	Sloj As	Backpressure Curve Slope = "n"or Assigned Standard Slope		og 📗	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
												
Open Flow Mcfd @ 14.65 psia					Deliverability Mc				Mcfd @ 14.65 psi			
		d authority, on in, and that said						make the		rt and that he ha	as knowledge of	
						_						
Witness (if any)						-	Bill Wolland				RECEIVI	
		For Commiss	met)						Chec	cked by	020 2 9 2	
											KCC WICI	

exempt status und and that the fore correct to the bes of equipment insta I hereby requ	ler penalty of perjury under the laws of the state of Kansas that I am authorized to request der Rule K.A.R. 82-3-304 on behalf of the operator ARES Energy, Ltd. going pressure information and statements contained on this application form are true and the of my knowledge and belief based upon available production summaries and lease records allation and/or upon type of completion or upon use being made of the gas well herein named. est a one-year exemption from open flow testing for the Webster 3-10 rounds 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 e to supply to the best of my ability any and all supporting documents deemed by Commission y to corroborate this claim for exemption from testing.
Date: December	27, 2010 Signature: Henry N. Clauta 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.

DEC 2 9 2010