KCC WICHITA

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t;				(See Instruci	tions on Reve	erse Side) .				
Op	en Flov	N			T4 D-4-				4.54	N- 45			
De	liverabi	ilty			Test Date 11-18-2					No. 15 3 -21162-0 (000		
Company ARES En		d., 4	05 N. Marienfe	eld, Suite 250, M	· · · · · · · · · · · · · · · · · · ·		Lease Linda					Well Number	
County Comanche			Location NWSWSE		Section 26		TWP 32S		RNG (E/W) 19W			Acres Attributed	
					Reservoir Mississippian			Gas Gathering C		noitoe			
Completion 1-10-20		e			Plug Bac 5,389'	k Total Dept	th		Packer S	et at			
Casing Size 5-1/2"			Weight 15.5#		Internal Diameter 4.95"		Set at		Perforations 5,164'		To 5,296' OA		
Tubing S 2.375"	Tubing Size 2.375"		Weigh 4.7#	Ì	Internal Dian 1.995"		er Set at 5,369'		Perforations		То		
Type Cor Pumpin		ı (Do	escribe)		Type Flui Water	d Production & Oil	n			it or Traveling	Plunger? Yes	/ No	
Producing	-	•	nulus / Tubing))	% C	arbon Dioxi	de		% Nitrog	€n	Gas Gr	avity - G	
Vertical D			' '	<u></u>		Pres	sure Taps				(Meter	Run) (Prover) Size	
Pressure	Buildup	p:	Shut in 11-	18 2	10 at 9	:00	(AM) (PM) 1	faken_11	I-18	20	10 at 9:00	(AM) (PM)	
Well on L	.ine:		Started 11-	19 2								(AM) (PM)	
							D SURFACE				Duration of Shut	24	
Static / Orifice Dynamic Size Property (inches)		9	Circle one: Meter Prover Pressu psig (Pm)	Pressure Differential in Inches H ₂ 0	Flowing Well Head Temperature 1 t		(P _w) or (P ₁) or (P _c)		Tubing Wellhead Pressure (P _w) or (P _t) or (P _c)		Duration (Hours)	Liquid Produced (Barrels)	
Shut-In			P-19 (1 11/1)	110100 1120			105	psia	psig	psia			
Flow													
	 ,					FLOW STR	EAM ATTRIE	UTES			<u> </u>		
Plate Coefficcient (F _b) (F _p) Mcfd		Pro	Circle one: Meter or over Pressure psia	Press Extension √ P _m x h	Grav Fact	or Temperature		Deviation Factor F _{pv}		Metered Flow R (Mcfd)	GOR (Cubic Fe Barrel)	l Gravity	
	i				(ODEN EL	000 (DEL 0)	FDADU IDA	241.011	4710110	.			
(P _c) ² =		_:	(P _w) ² =	:	P _d =		ERABILITY) % (P.		14.4 =	:	(P _a)	² = 0.207 ² =	
(P _c) ² - (l	•	(F	P _c) ² - (P _w) ²	Choose formula 1 or 2 1. $P_c^2 - P_s^2$ 2. $P_c^2 - P_c^2$ divided by: $P_c^2 - P_s^2$	LOG of formula 1. or 2. and divide	P. 2 - P. 2	Assi	sure Curve = "n" or gned d Slope	n x I	.og [Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
									-				
Open Flo	w			Mcfd @ 14.	65 psia		Deliverabili	ity		L	Mcfd @ 14.65 ps	ia	
The	undersi	gned	d authority, or	behalf of the	Company, s	states that h	e is duly auti	norized t	o make th	e above repo	rt and that he ha	as knowledge of	
				id report is true						ecember		20 10	
			Witness (if	any)			_		M	il later	ompany dward	RECEIVE	
			For Comm	ssion			_		104	<u> </u>	ked by	DFC 2 9 20	

exempt	eclare under penalty of perjury under the laws of the state of Kansas that I am authorized to request status under Rule K.A.R. 82-3-304 on behalf of the operator ARES Energy, Ltd. It the foregoing pressure information and statements contained on this application form are true and
of equip	to the best of my knowledge and belief based upon available production summaries and lease records oment installation and/or upon type of completion or upon use being made of the gas well herein named. ereby request a one-year exemption from open flow testing for the Linda 26-15
gas 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
staff as	rther agree to supply to the best of my ability any and all supporting documents deemed by Commission necessary to corroborate this claim for exemption from testing.
	Signature: <u>Henry N. Clarton</u> 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.

RECEIVED

DEC 2 9 2010

KCC WICHITA