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

Type Test	:				(	See Instruct	tions on Reve	erse Side	)					
Op	en Flo	w			Test Date	<b>.</b> .			ΔĐI	No. 15				
De	liverab	ilty			11-7-2					3-20995-00	000			
Company ARES Ene		d., 40	05 N. Marienfe	ıld, Suite 250, M	fidland, TX 7	9701	Lease Jellison				3-14	Well Nun	nber	
			Locati S2SES		Section 3		TWP 33S		RNG (E/W) 19W			Acres Attributed 160		
Field	A /				Reservoir					hering Conn	ection			
Completio					Mississ	sippian k Total Dept	· · · · · · · · · · · · · · · · · · ·		ANR Packer S	et at			<del> </del>	
3-5-199		U			5,340'	k lotal Dept			None	oet at				
Casing Size 5-1/2"			Weight 15.5#		Internal Diameter 4.95"		Set at 5,385'		Perforations 5,208'		т <sub>о</sub> 5,280	то 5,280' ОА		
Tubing Size 2.375"		•	Weight 4.70#		Internal Diameter 1.995"		Set at <b>5,193</b> '		Perforations		То	То		
Type Con Flowing	•	n (De	escribe)		Type Flui Water	d Production & Oil	n		Pump Ur None	nit or Traveling	Plunger? Yes	/ No		
Producing Tubing	Thru	(Ans	nulus / Tubing	3)	% C	arbon Dioxi	de		% Nitrog	en	Gas Gi	ravity - G	•	
Vertical D	epth(F	1)				Pres	sure Taps	<u> </u>			(Meter	Run) (Pro	over) Size	
Pressure	Buildu		Shut in 11-	2							10 at 9:00			
Well on L	ine:		Started 11-	<u>8</u> 2	o 10 at 9	:00	(AM) (PM) 1	aken		20	at	( <i>F</i>	M) (PM)	
			Circle one:		<u></u>	OBSERVE	D SURFACE				Duration of Shut-	in 24	Hours	
Static / Dynamic Property	Siz	Orifice Size (inches) Prover F		Pressure Differential in Inches H <sub>2</sub> 0	Flowing Well Head Temperature t t		Casing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> )		Tubing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>1</sub> ) or (P <sub>2</sub> )		Duration (Hours)	,	Produced arrels)	
Shut-In			poly (1 m)	monos ri <sub>2</sub> s			110	psia	psig	psia				
Flow											· · · · · · · · · · · · · · · · · · ·			
	,			<del>,</del>		FLOW STR	REAM ATTRIE	BUTES				,	······	
Plate Coeffiec (F <sub>e</sub> ) (F Mcfd	ient	Pro	Circle one: Meter or over Pressure psia	Press Extension Pmxh	Grav Fact	tor 1	Flowing Temperature Factor F <sub>11</sub>	Fa	ation ctor pv	Metered Flov R (Mcfd)	GOR (Cubic Fe Barrel)	et/	Flowing Fluid Gravity G <sub>m</sub>	
<u></u>							1-	<u> </u>						
(P <sub>c</sub> ) <sup>2</sup> =			(P ) <sup>2</sup> =	:	(OPEN FLO		ERABILITY)	CALCUL - 14.4) +		•	(P <sub>a</sub> ) (P <sub>d</sub> )	0.20	7	
(P <sub>a</sub> ) <sup>2</sup> - (I	·	 (F	P <sub>e</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>	2. P <sub>c</sub> <sup>2</sup> - P <sub>d</sub> <sup>2</sup> divided by: P <sub>c</sub> <sup>2</sup> - P <sub>d</sub> <sup>2</sup>	LOG of formula 1. or 2. and divide	P <sub>2</sub> -P <sub>2</sub>	Backpress Slope	sure Curve = "n" or gned		roe	Antilog	Ope Delly Equals	en Flow erability R x Antilog Mctd)	
				· · ·							· · · · · · · · · · · · · · · · · · ·	<u></u>		
Open Flow Mcfd @ 14.65 psia				Deliverability				Mcfd @ 14.65 psia						
		•	•	n behalf of the aid report is true			•			ecember	rt and that he hi		edge of	
									, <del></del> .				EIVED	
			Wilmess (i	f any)			_		Bi	ll 11/10	whid			
			For Comm	isalon			-		سا حيو ۽	Chec	ked by	UEL	<del>2 9 20</del> 1	

·	y of perjury under the laws of the state of Kansas that I am authorized to request C.A.R. 82-3-304 on behalf of the operator ARES Energy, Ltd.							
	ssure information and statements contained on this application form are true and							
• • • • • • • • • • • • • • • • • • • •	nowledge 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 Jellison 3-14								
gas well on the grounds that said well:								
gas well on the grounds th	at Salu Well:							
(Check one)								
	ilbed methane producer							
	d on plunger lift due to water							
	is a source of natural gas for injection into an oil reservoir undergoing ER							
	cuum at the present time; KCC approval Docket No.							
	apable of producing at a daily rate in excess of 250 mcf/D							
<b>V</b>	apable of producing at a daily rate in excess of 200 mone							
I further agree to supp	ly 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: December 27, 2010	<u>)                                    </u>							
	Signature: Henry N. Claston							
	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**