KCC WICHITA

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:				((See Instruc	tions on Rev	erse Side	;)					
Op	en Flo	w			T1 D-1				4 D	I No. 45				
Deliverability				Test Date 11-14-			API No. 15 033-21416-0000							
Company ARES Energy, Ltd., 405 N. Marienfeld, Suite 250, Midl					Midland, TX 7	79701	Lease Selzer			Well N 1-31		Well Num	ber	
County Locati Comanche N2SE							TWP 33S		RNG (E/W) 20W		Acres Attributed 640			
Field				Reservoi Morrov				Gas Gathering Conr		ection	-,			
Completion Date 4-27-2005				Plug Bac 5.336'	k Total Dep	th	Packer Set at							
Casing Size 5-1/2"			Weight 15,5#		Internal Diameter		Set at 5,391'		Perforations 5,232'		то 5,276' ОА			
Tubing Size 2.375"			Weigh 4.70#	nt	Internal Di		<u>_</u>		Perforations		То			
Type Cor Pumpin		n (D			Type Fluid Production				Pump Unit or Traveling Plunge Pumping Unit		Plunger? Yes	er? Yes / No		
Producing Thru (Annulus / Tubing)				% (Carbon Diox	ide	% Nitrogen 2.420		gen	Gas Gravity - G _e				
Annulus/Tubing Vertical Depth(H)					.426	Pres	sure Taps		2.420	!	(Meter Run) (Prover) Size			
5,254'		•					•				,	. ,,		
Pressure	Buildu		Shut in 11-				(AM) (PM)	Taken 1	1-14	20	10 _{at} 10 AM	[(A	M) (PM)	
Well on L	_ine:		Started 11-	15 2	0 10 at 1	U AM	(AM) (PM)	Taken		20	at	(Al	M) (PM)	
	1				T	OBSERVE	D SURFACE			· · · · · · · · · · · · · · · · · · ·	Duration of Shut	-in 24	Hours	
Static / Dynamic Property	namic Size operty (inches)		Meter Prover Press	I	Temperature Temperat		Wellhead Pressure (P _w) or (P _t) or (P _c)		Tubing Wellhead Pressure $(P_w) \text{ or } (P_t) \text{ or } (P_c)$		Duration (Hours)	1 '	Liquid Produced (Barrels)	
Shut-In			psig (Pm)	Inches H ₂ 0			360	psia	psig	psia				
Flow														
				· · · · · · · · · · · · · · · · · · ·		FLOW STE	REAM ATTRI	BUTES		1				
Plate Coeffiecient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension √ P _m x h	Gravity Factor F _g		Flowing Temperature Factor F _{I1}		riation actor e pv	Metered Flow R (Mcfd)	GOR (Cubic Fe Barrel)	1	Flowing Fluid Gravity G _m	
				<u> </u>				<u> </u>						
P_)2 =		_ :	(P)² =	: :	(OPEN FL		/ERABILITY) % (P	CALCUL + (14.4 -		<u>*</u>	(P _a) (P _a)	0.207 0.207	7	
(P _e) ² - (l or (P _e) ² - (l	P _a) ²	(F	P _c) ² - (P _w) ²	Choose formula 1 or 2 1. P _c ² - P _s ² 2. P _c ² - P _s ²			Backpressure Cun Slope = "n" or Assigned		, n x	LOG	Antilog	Open Flow Deliverability Equals R x Antilog		
. 6'	ar			divided by: Pc²-Pw		P _c ² -P _y ²	1	rd Slope		<u> </u>		(M	lcfd)	
Open Flo	w			Mcfd @ 14.	65 psia		Deliverabi	lity			Vicid @ 14.65 ps	ia		
,		ione	d authority o			states that h			o make t	•	t and that he ha		dge of	
				aid report is tru							. and mat he hi		10	
			Witness (if any)						AA. A i ForC	отрапу		ECEIV	
			For Comr	nission			_			Chan	places C			
			, or collin							Criec		UŁ	C 2 9	

	eclare under penalty of perjury under the laws of the state of Kansas that I am authorized to request
	t status under Rule K.A.R. 82-3-304 on behalf of the operator ARES Energy, Ltd.
and the	at 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
	pment installation and/or upon type of completion or upon use being made of the gas well herein named.
l h	ereby request a one-year exemption from open flow testing for the Selzer 1-31
gas we	ell 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
	orther agree to supply to the best of my ability any and all supporting documents deemed by Commission is necessary to corroborate this claim for exemption from testing.
Date: _	December 27, 2010
	Simone Alexand Clark
	Signature: Newy W. 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.

DEC 2 9 2010

KCC WICHITA