KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:				(See Instruct	ions on Re	verse Side)					
Open Flow						Took Date:								
Deliverability				Test Date 9-16-11) :	API No. 15 033-21050-0000				000				
Company ARES Energy, Ltd., 405 N. Marienfeld, Sulte 250, I					9701	Lease Webster					Well Number 3-10			
County Comanche			Location NWSE		Section 3		TWP 33S		RNG (E/W) 19W			Acres Attributed		
Field Colter West					Reservoir Mississ			-	Gas Gathering Connection		ection	***		
Completion Date 3-1-2000					Plug Bac 5,350'	Plug Back Total Depti		• • • • • • • • • • • • • • • • • • • •	Packer Set at 5,202'		,	· ·· -		
Casing Size 5-1/2*			Weight 15.5#		Internal Diameter 4.95"		Set at 5,395 '		Perforations 5,228'		To 5,2	то 5,261'		
Tubing Size 2.375"			Weigh 4.70#		Internal Diamo		Set at 5,192'		Perforations		То	То		
Type Con Flowing	•	n (De	escribe)			d Production		-	Pump Ur	nit or Traveling	Plunger? Y	es / No		
	<u> </u>	(Ani	nulus / Tubin	3)	% C	arbon Dioxi	de		% Nitrog	en	Gas	Gravity -	G _g	
Vertical C	epth(l	-1)				Pres	sure Taps				(Met	ter Run) (F	Prover) Size	
Pressure	Buildu	ıp:	Shut in 9-1	5 2	11 at 9:	00	(AM) (PM)	Taken 9-	16	20	11 at 9:00)	(AM) (PM)	
Well on L	ine:		Started 9-1		0 11 at 9	-00	(AM) (PM)	Taken		20	at			
			1			OBSERVE	D SURFACI	E DATA			Duration of SI	nut-in 24	Hours	
Static / Orifice Dynamic Size Property (inches		e	Circle one: Meter Prover Pressi psig (Pm)	Pressure Differential in Inches H ₂ 0	Flowing Wall Hea Temperature t t				Tubing Wellhead Pressure (P _w) or (P _t) or (P _c) psig psia		Duration (Hours)		Liquid Produced (Barrels)	
Shut-In							120	134.65	1224					
Flow				<u> </u>										
						FLOW STR	EAM ATTR	IBUTES			 		1	
Plate Coefficient (F _h) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension	Grav Fact F	or 1	emperature Fai		viation Metered Flow actor R (Mcfd)		(Cubic	OR :: Feet/ rrel)	Flowing Fluid Gravity G	
							. "		-					
					-	OW) (DELIV						$P_a)^2 = 0.3$	207	
(P _c)' =		- :-	(P _±)² =	<u> </u>	P _a =		% (F	- 14.4) +	14.4 =	:	(P _a)² =		
(P _s) ² - (P _a) ² or (P _s) ² - (P _d) ²		(F	°,)* - (P_)*	1. P.*-P.* 2. P.*-P.*	tornuta 2, p = p = 1, or 2, and divide		Backpressu Slope Of Assign Stendard		nxl	.og	Antilog	De	Open Flow Deliverability quals R x Antilog	
				divided by: $P_g^2 - P_{\pi}^3$	by:	<u></u>	Stand	ard Slope	-	L J			(Mcfd)	
		-		· · · · · · · · ·			<u> </u>		<u> </u>					
Open Flor	W			Mcfd @ 14.	65 psia		Deliverab	ility			Mcfd @ 14.65	psia		
				n behalf of the							rt and that he		=	
the facts s	tated t	herei	n, and that s	aid report is true	and correct	t. Executed	this the 17		day of _N	overnber 		 ·	20 11 .	
			Witness (f any)	-		-			For C	Company	DEA-		
			For Comm	ission			-		·· , <u>-</u>	Chei	cked by	REUL	IVED—	

DEC 2 0 2011

I declare under penalty of perjury under the laws of the state of Kansas that I am authorized to request exempt status under Rule K.A.R. 82-3-304 on behalf of the operator ARES Energy, Ltd. and that 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
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
gas well 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
staff as necessary to corroborate this claim for exemption from testing. Date: _November 17, 2011
Signature: Newry N. Clarton, 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 0 2011

KCC WICHITA