KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	t:				('See Instruc	tions on Re	everse Side	e)					
Op	en Flo	w			Test Date	. .			A DI	No. 15				
Deliverabilty			9-21-20			API No. 15 033-21492-0000								
Company ARES Energy, Ltd., 405 N. Marienfeld, Suite 250, Midlar			and, Texas 7	9701	Lease Bunnel	Lease Bunnell			Well Number 15-2					
County Comanche			Loca NW/4	tion NE/4	Section 15			TWP 33S		/W)	Acres Attributed 160			
Field Colter	West				Reservoir Mississ				Gas Gas ANR	thering Conn	ection			
Completion Date 12-3-07		te			Plug Bac 5634'	Plug Back Total Depti		Packer N/A		Set at				
Casing Size 5.5"			Weig 15.5		Internal Diameter 4.95"		Set at 5690'		Perforations 5292		то 5332' (ОА)			
Tubing Size 2.375"			Weig 4.7#		Internal I 1.995"		Set at 5341'		Perforations		То		····	
Type Cor		n (D	escribe)	· · · · · · · · · · · · · · · · · · ·	Type Flui	d Productio			Pump U	nit or Traveling	Plunger? Yes	/ No		
		(An	nulus / Tubir	ng)	% C	arbon Diox	ide		% Nitrog	jen	Gas G	ravity - G	9	
Vertical D	epth(l	1)			·	Pres	sure Taps				(Meter	Run) (Pro	over) Size	
Pressure	Buildu	ın:	Shut in _9-2	20 2	0 11 at 9	AM	(AM) (PM)	Taken 9-	21	20	11 at 9 AM	(A	AM) (PM)	
Well on L			Started 9-2		0 11 at 9						at			
<u> </u>						OBSERVE	D SURFAC	E DATA			Duration of Shut	-in _24	Hours	
Static / Dynamic Property	Orif Siz (inch	e	Circle one: Meter Prover Press	Differential in	Flowing Temperature t	Well Head Temperature t	Wellhead	sing Pressure P _t) or (P _c)	Wellhe	Tubing ad Pressure r (P _t) or (P _c)	Duration (Hours)		iquid Produced (Barrels)	
Shut-In			psig (Pm	Inches H ₂ 0			95ig 320	95ia 334.65	psig	psia				
Flow														
						FLOW STE	REAM ATTE	RIBUTES						
Coeffied (F _b) (F	Plate Coeffiecient (F _b) (F _p) Mcfd		Circle one: Meter or over Pressure psia	Press Extension	Grav Fact F _g	tor	Flowing Temperature Factor F _{ft}		iation ctor	Metered Flor R (Mcfd)	w GOR (Cubic Fe Barrel)	1	Flowing Fluid Gravity · G _m	
(P _c) ² =		_:	(P _w) ²	=:	-	OW) (DELIV		') CALCUL P _c - 14.4) +		:) ² = 0.20	7	
	P _e) ²			Choose formula 1 or 2 1. P _c ² -P _a ² 2. P _c ² P _d ² divided by: P _c ² -P _w ²	LOG of formula 1. or 2. and divide	P _c ² - P _w ²	Slo As	essure Curve pe = "n" - orssigned dard Slope	пх	LOG	Antilog	Deliv Equals	en Flow erability R x Antilog Mcfd)	
		-												
Open Flo	w			Mcfd @ 14.	65 psia		Deliveral	oility			Mcfd @ 14.65 ps	ia		
											ort and that he ha			
			Witness	(if any)					.,, .	For (Company			
			For Com	mission	. · .		-			Che	cked by	RECE	INED	

KCC WICHITA

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l d	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.
	at the foregoing pressure information and statements contained on this application form are true and
orrec	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.
۱h	ereby request a one-year exemption from open flow testing for the Bunnell 15-2
as 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
i fu	orther agree to supply to the best of my ability any and all supporting documents deemed by Commissi
taff a	s necessary to corroborate this claim for exemption from testing.
)ate: _	November 15, 2011
	Signature: Newy N. 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.

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