KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:				G	See Instructi	ions on Re	verse Side)			
Op	en Flo	W			Test Date				ΔDI	No. 15		
De	liverab	ilty			9-16-20					3-21121 <i>-</i> 00	000	
Company ARES Enc		d., 40	05 N. Mariente	ld, Suite 250, M	lidland, TX 7	9701	Lease Nielse	n			26-8	Well Number
County Comanche			Location SENE	on	Section 26		TWP 32S		RNG (E)	(W)		Acres Attributed
Field Colter I	North	wes	st		Reservoir Mississ				Gas Gat	hering Conne	ection	
Completion 10-24-2		е			Plug Back 5,394'	c Total Dept	h		Packer S None	Set at		
Casing S 5-1/2"	ize		Welgh: 15.5#		Internal C 4.95 *)iameter	Set 5,43		Perfo 5,14	rations 14'	To 5,218'	OA
Tubing Si 2.375*	ze	• • • • •	Weight 4.70#	l	Internal E 1.995"	Diameter	Set 5,17		Perfo	rations	То	
Type Con Flowing	•	n (De	escribe)		Type Fluid Water	Production	1		Pump Ur None	nit or Traveling	Plunger? Yes	/ No
Producing	Thru	(Anr	nulus / Tubing)	% C	arbon Dioxid	de		% Nitrog	jen	Gas Gr	avity - G
Annulus												
Vertical D	epth(F	1)				Press	sure Taps				(Meter I	Run) (Prover) Size
Pressure	Buildu	•					(AM) (PM)	Taken 9-	16	20	11 at 9:00	(AM) (PM)
Well on L	ine:		Started 9-16	<u> </u>	o <u>11</u> at <u>9</u> :		(AM) (PM)	Takan		20	at	(AM) (PM)
						OBSERVE	D SURFAC	E DATA			Duration of Shut-	in 24 Hours
Static / Oynamic Property	Orifi Siz (inch	•	Circle one: Meter Prover Pressu psig (Pm)	Pressure Differential in Inches H_0	Flowing Temperature t	Well Head Temperature t	Wellhead (P _w) or (F	sing Pressure P _t) or (P _t)	Weilhe (P _m) o	Tubing ead Pressure r (P _t) or (P _c)	Duration (Hours)	Liquid Produced (Barrels)
Shut-tn			pag (rm)	menes m			300	95la 314.65	psig	psta		
Flow												
						FLOW STR	EAM ATTE	IIBUTES				
Plate Coeffiec (F _b) (F	ent ,)	Pro	Circle one: Mater or over Pressure psla	Press Extension	Grav Fact F _s	or T	Flowing emperature Factor F _{f1}	Fa	lation ctor	Metered Flow R (Mcfd)	y GOR (Cubic Fe Barrel)	I Grouity I
							·					
<u> </u>				· · · · · · · · · · · · · · · · · · ·	(OPEN FL	OW) (DELIV	ERABILITY) CALCUL	ATIONS		(P)	² = 0.207
(P _e) ² =		_:	(P _u)2=	:	P _a =	9	% (P _e - 14.4) +	14.4 = _	<u>:</u>	(P _d)	
(P _e) ² - (I	P_)*	(F	P _z)*- (P_)*	Choose formula 1 or 2 1. $P_a^2 - P_a^2$ 2. $P_c^2 - P_a^2$ divided by: $P_c^2 - P_a^2$	LOG of formula 1, or 2, and divide	P.2. P.2	Sid	essure Curve pe = "n" or ssigned fard Slope	пх	roc	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
				·····		<u> </u>						
L					_l							<u> </u>
Open Flo	w			Mcfd @ 14.	65 psia		Delivera	bility			Mcfd @ 14.65 ps	ia
		_	•		•		•			ne above repo lovernber	ort and that he ha	as knowledge of
ine facts s	iated 1	nerei	ın, and that sa	id report is tru	e and correc	i. Executed	ınıs the _'	<u> </u>	cay of <u></u>			, 20,
			' Witness (i	any)						For	Company	
			For Comm	ssion						Che	cked by	RECEIVED

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	re under penalty of perjury under the laws of the state of Kansas that I am authorized to request tus under Rule K.A.R. 82-3-304 on behalf of the operatorARES Energy, Ltd.
	e foregoing pressure information and statements contained on this application form are true and
correct to th	ne best of my knowledge and belief based upon available production summaries and lease records
	nt installation and/or upon type of completion or upon use being made of the gas well herein named.
	y request a one-year exemption from open flow testing for the Nielsen 26-8
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
l furthe	r agree to supply to the best of my ability any and all supporting documents deemed by Commission
staff as nec	cessary to corroborate this claim for exemption from testing.
Date: Nove	ember 17,2011
	Signature: Lenzy 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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