KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test: Open Flow Deliverability					Test Date		tions on Re	verse Side	API N	lo. 15	244-			
Company	,	-			09/09/2	015	Lease		15-0	97-21349 -		Well N	umber	
ABERCI	ROMB	SIE E	NERGY, L		Section		MINKS TWP		RNG (E/V		#2	Agran	Attributed	
KIOWA			NW SE		13		285		18W		320		Attributeu	
Field ALLSOT	Τ	_			Reservoi MISSIS	r SIPPIAN				ering Conn GAS SUF				
Completic 2/9/93	on Dat	е			Plug Bac 4895'	k Total Dept	th		Packer Se NONE	t at		·		
Casing Size W. 4 1/2" 10					Internal [3.995"	Internal Diameter 3.995"		Set at 4924'		Perforations 4806)		
Tubing Size Weight 2 3/8" 4.7#				Internal I 2.00"					То					
Type Completion (Describe) SINGLE GAS WELL					Type Fluid Production OIL & WATER				Pump Unit or Traveling Plunger? Yes / No PUMPING UNIT					
•	•	(Anr	ulus / Tubin	g)		% Carbon Dioxide				n	Gas Gravity - G			
CASING Vertical D		<u>)</u>			0.15	Press	sure Taps	<u>_</u>	1.89				Prover) Size	
4806		,												
Pressure Buildup: Shut in 09/09 20				₂₀ 15 at 9	15 at 9:00 (AM) (PM)			Taken 09/10 20			15 at 9:00 (AM) (PM)			
Well on L	in e:	;	Started	:	20 at		(AM) (PM)	Taken		20	at		(AM) (PM)	
						OBSERVE	D SURFAC	E DATA			Duration of Sh	ut-in_24	Hours	
Static / Orific		e Provet Pressu		Pressure Differential ure in	Temperature Tempera		Wellhead Pressure		Tubing Wellhead Pressure (P.) or (P.) or (P.)		Duration	Liqu	Liquid Produced	
Property	(inche	95}	psig (Pm)	Inches H ₂ 0	1	1	psig	psia	psig	psia		_ _		
Shut-In				 -	- -		130#	144.4#		-	24 hrs.	+-		
Flow					L	ELOW STD	EAM ATTE	IDUITES		<u> </u>	<u> </u>			
Píate	\neg		Circle one:	Press					. ,.				Flowing	
Coeffieci (F _b) (F Mcfd	ient _P)		Meter or ver Pressure psia	Extension P _m x h	Grav Fact F _g	tor T	•	Fa	ctor	Metered Flow R (Mcfd)	(Cubic	Fee∜	Fluid Gravity G _m	
(P _c) ² =			(P _w)² ≈	: :	(OPEN FLO	• •		•		:			207	
···	3 12		c)2- (P _w)2	Choose formula 1, or			Backpre	ssure Curve				<u> </u>	pen Flow	
$(P_c)^2 - (P_g)^2$ or $(P_c)^2 - (P_g)^2$		(,	c/ - (' w/	2. P _c ² -P _d ² divided by: P _c ² -P _c	1. or 2. and divide		P2-P2 A		n x LC	og	Antilog	1	Deliverability Equals R x Antilog (Mcfd)	
												<u> </u>		
Open Flor				Mcfd @ 14		<u> </u>								
		-	•				· ·				rt and that he			
			,						1	mi	N	,	_	
			Witness ((fany)		KC	A806' NONE							
For Commission														

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 ABERCROMBIE ENERGY, LLC	
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 MINKS #2	
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	
If the control is a complete the best of any oblition and all a control of an analysis of a smeather Commission	
I further agree to supply to the best of my ability any and all supporting documents deemed by Commiss	OH
staff as necessary to corroborate this claim for exemption from testing.	
Date: December 14, 2015	
KCC WICHITA Signature:	
DEC 13 2013	
RECEIVED	

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.