KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	t:			(See Instruc	tions on Re	verse Side))					
Op	en Flow			Test Date	a.			ΔΡΙ	No 15				
Deliverability				10/02/2			API No. 15 15-187-21003 0000						
Company ABERCROMBIE ENERGY, LLC				Lease REED-BRAM			BRAMLE	ΤŢ		#2-30	Well Number #2-30		
County Location STANTON W/2 SW				Section 30		TWP 30S		RNG (E/W) 41W		Acres Attributed 160			
Field SPARKS EAST			Reservoi MORRO			Gas Gathering Conn DUKE ENERGY			ection				
Completion Date 5/23/2003				Plug Bac 5228'	k Total Dept	th	Pa N		Set at				
Casing S 4 1/2"	lize		Weight 10.5#		Internal Diameter 3.995"		Set at 5315'		rations 0	то 517 0			
Tubing Size Weigh 2 3/8" 4.7#			nt	Internal Diameter 2.00"			Set at 4806'		orations NE	То			
Type Completion (Describe) SINGLE GAS WELL			Type Flui WATE	d Production	n	Pump Unit or Travelin PUMPING UNIT							
Producing Thru (Annulus / Tubing) ANNULUS			% C	arbon Dioxi	de	9 % N		jen	Gas Gi	Gas Gravity - G			
Vertical Depth(H) 5170				Pressure Taps						•	Run) (P	rover) Size	
Pressure Buildup:		Shut in		0 15 at 9:00		(AM) (PM) Taken_1		0/0320		15 at 9:00		(AM) (PM)	
Well on Line:		Started	arted 20		at		(AM) (PM) Taken		20	at (AM)		(AM) (PM)	
_		-	_		OBSERVE	D SURFAC	E DATA		_	Duration of Shut-	-in_24	Hours	
Static / Orifice Dynamic Size		Circle one: Meter Prover Pressi	Pressure Differential ure in	Flowing Temperature t	Well Head Temperature	Wellhead	sing Pressure	Tubing Wellhead Pressure (P_w) or (P_t) or (P_c)		Duration (Hours)		Liquid Produced (Barrels)	
Property	(Inches)	psig (Pm)	Inches H ₂ 0	- -	-	psig	psia	psig	psia		 		
Shut-In		 _		<u> </u>		15#	29.4#	 	 - -	24 hrs.	┼		
Flow					FLOW STR	EAM ATT	IDUTES			<u> </u>			
Plate		Circle one:	Press			Flowing						Flowing	
Coeffiecient		Meter or Prover Pressure psla	Extension P _m x h	Grav Fac F	tor	Factor	Deviature Fac		Metered Flor R (Mcfd)	w GOR (Cubic Fe Barrel)		Fluid Gravity G _m	
(D.)2		(D)\$		•	OW) (DELIV					_) ² = 0.2) ² = _	07	
(P _c) ² =			Choose formula 1 or 2:	P _a =			P _c - 14.4) + essure Curve			(r _a)	T	en Flow	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P _c) ² - (P _w) ² 1. P _c ² - P _c ² 2. P _c ² - P _d ² divided by: P _c ² - P _c ²		LOG of formula 1. or 2. and divide by:		Slope = "n" or Assigned Standard Slope		n x LOG		Antilog Deliveral Equals R x		iverability R x Antilog (Mcfd)	
			W										
				<u> </u>		<u></u>					<u> </u>		
Open Flo			Mcfd @ 14.			Deliveral	<u> </u>			Mcfd @ 14.65 ps			
	·	•	n behalf of the aid report is true						ne above repo December	ort and that he ha		ledge of 20 <u>15</u> .	
•			,					14	an M	rial			
-		Witness (il any)			WICH		/ U.	For	Company		-	
		For Comm	nission			1 5 201			Che	cked by			
					RE	CEIVE	D						

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 REED-BRAMLETT #2-30 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 I further agree to supply to the best of my ability any and all supporting documents deemed by Commission staff as necessary to corroborate this claim for exemption from testing.
Date: December 14, 2015
Signature:

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.