Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

Type Test	t:				('See Instru	ctions on Rev	erse Side)					
√ Op	en Flov	W			Test Date				ADI	No. 15				
De	liverabi	ilty		_	11/28/1					-22762-00-(02			
Company BEREXCO LLC			Lease BANE 'C'			·			1-9	Well Number 1-9				
County STEVENS			Locati SESWI	Section 9		TWP 35S		RNG (E/W) 36W			Acres Attributed			
Field HANKE SE					Reservoir MORROW					Gathering Connection DWING		_		
Completion Date 8/27/2012				Plug Bac 6566	Plug Back Total Dept 6566				Packer Set at NONE		_			
Casing Size 4.50			Weigh 11.6#		Internal Diameter 4.000		Set at 6686		Perforations 6346		то 6355			
Tubing Size 2.375			Weigh 4.7#	it	Internal Diameter 1.995		Set at 6293		Perforations		То	То		
Type Con			escribe)		Type Flui	d Production	on	*	Pump Ur YES	it or Traveling	Plunger? Yes	/ No		
Producing Thru (A			nulus / Tubin	g)	% Carbon Dioxide				% Nitrog	Gas Gravity - G				
Vertical Depth(H)					0.4%	0.4% Pressure Taps			5.1%			.7253 (Meter Run) (Prover) Size		
						FLA	NGE				3.06	7	•	
Pressure Buildup:		p:	Shut in	272	0 14 at 8	AM	_ (AM) (PM)	Taken_11	/28	20	14 at 8 AM		(AM) (PM)	
Well on L	.ine:		Started	2	0 at		_ (AM) (PM)	Taken	· · · · · · · · · · · · · · · · · · ·	20	at		(AM) (PM)	
						OBSERV	ED SURFACE	DATA			Duration of Shu	_{t-in_2} 4	Hours	
Static / Dynamic Property	Dynamic Size		Circle one: Meter Prover Pressu psig (Pm)		Flowing Well Hortenperature t		wellhead Pressure $(P_w) \text{ or } (P_i) \text{ or } (P_c)$		Tubing Wellhead Pressure (P _w) or (P ₁) or (P _c)		Duration (Hours)		Liquid Produced (Barrels)	
Shut-In			paig (Fill)	Inches H ₂ 0			115	psia	psig	psia	24	+-		
Flow						_			-	-		_		
			l		<u> </u>	FLOW ST	REAM ATTRI	BUTES	' 	-	<u> </u>		<u></u>	
Plate Coeffiecient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension ✓ P _m xh	Grav Fac F _s	tor	Flowing Temperature Factor F _j ,	Deviation Factor F _{pv}		Metered Flow R (Mcfd)	w GOR (Cubic F Barre	eet/	Flowing Fluid Gravity G _m	
_				<u> </u>	(OPEN FL	OW) (DELI	VERABILITY)	CALCUL	ATIONS		(P,)²= 0.:		
(P _c) ² =	 -	<u>_:</u>	(P _w)² =		P _d =		_% (P,	· 14.4) +	14.4 =	:	(P)² =	 -	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P _o) ² - (P _w) ²		Choose formula 1 or 2 1. P _c ² - P _c ² 2. P _c ² - P _d ² divided by: P _c ² - P _d ²	LOG of formula 1, or 2. and divida	P _c ² -P _w ²	Slope	sure Curve e = "n" origned rd Slope	пх	.oo.	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)		
						_								
Open Flor	—_⊥ w			Mcfd @ 14.	65 psia		Deliverabil	ity			Mcfd @ 14.65 ps	sia		
The (undersi	gne	d authority, or	n behalf of the	Company, s	states that	he is duly aut	horized to	make th	e above repo	ort and that he h	as knov	vledge of	
		-	-	aid report is true			-			ecember -			20 14	
					KAN	Red SAS CORPOR	Ceived RATION COMMIS	SION 19	rett ?	19/2				
			Witness (i				2 4 2014_				Company			
			For Comm	ission			TION DIVISION			Che	cked by			

CONSERVATION DIVISION WICHITA, KS

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 Berexco 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 Bane C #1-9
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: 12/22/14 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.