KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:				(See Instruct	ions on Reve	rse Side)				
√ Op	en Flo	W			Test Date				ADI	No. 15			
De	liverab	ilty			9/14/15	·:			AFI		-25335 10,0	79-0000	
Company BEREXCO LLC				Lease HORNER B				Well Number					
County MEADE			Location C NW		Section 13		TWP 33S		RNG (E/W) 27W		i	Acres Attributed	
Field McKINNEY					Reservoir CHESTER			Gas Gathering Connection ONEOK					
Completic 10/15/5		e		Plug Back Total Dept 5708			h		Packer Set at				
Casing Size 5.5			Weight . 15 1/2		Internal Diameter		Set at 5780		Perforations 5642		To 5704		
Tubing Size 2 3/8			Weigh	l .	Internal Diameter			Set at 5700		rations	То		
Type Con SINGLE			escribe)	Type Fluid Production WTR				Pump Unit or Trave		nit or Traveling	ling Plunger? Yes / No		
Producing Thru (An			nulus / Tubing)	% C	% Carbon Dioxide			% Nitrog	en		Gas Gravity - G _p 0.7070	
Vertical D		1)				Pres	sure Taps					Run) (Prover) Size	
Pressure	Buildu	p:	Shut in9/13	3 2	0_15_at_1	1:00 am	(AM) (PM) T	aken 9/	14	20	15 at 11:00	am (AM) (PM)	
Well on Line:			Started	2	0 at	<u>-</u>	(AM) (PM) T	aken		20	at	(AM) (PM)	
		_			_	OBSERVE	D SURFACE	DATA	ı		Duration of Shut-	in 24 Hours	
Static / Dynamic Property	ynamic Size		Circle one: Meter Prover Pressu psig (Pm)	Pressure Differential re in Inches H ₂ 0	Flowing Temperature t	Well Head Temperature t	I Wellhead Pressure		Tubing Wellhead Pressure (Pw) or (Pt) or (Pc) psig psia		Duration (Hours)	Liquid Produced (Barrels)	
Shut-In	-						121	, poid	poig_	pou	24		
Flow										<u> </u>	KANSAS CO	Received PORATION COMMISSION	
						FLOW STR	EAM ATTRIE	UTES			DE	<u> </u>	
Plate Coeffieclent (F _b) (F _p) Mctd		Pro	Circle one: Meter or over Pressure psia	Press Extension P _m xh	Extension Fact		Temperature F		viation Metered Flow actor R F _{pv} (Mcfd)		GOR Fluid CONSERVATION DIVERSIN BARWICHITA, KS G.		
(P _c)² =			(P _w) ² =	:	(OPEN FL		ERABILITY)	CALCUL - 14.4) +		:	(P _a) (P _d)	² = 0.207 ² =	
$(P_c)^2 - (P_g)^2$ or $(P_c)^2 - (P_g)^2$		(P _e) ² -(P _w) ²		Choose formula 1 or 2 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ divided by; $P_c^2 - P_w^2$	1. P _c ² -P _n ² LOG of formula 2. P _c ² -P _d ² 1, or 2. and divide		Backpressure Cur Slope = "n" 				Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
								_					
Open Flow			Mcfd @ 14.65 psia				Deliverability			Mcfd @ 14.65 psia			
		iane	d authority. or			states that h	e is dulv auti	norized t	o make ti	ne above rend	rt and that he ha	as knowledge of	
		-	•	id report is tru	• •		•			December		, 20 15	
			Witness (i	fany)					<u>~///</u>	For	Company	 	
			For Comm	ission	•		_			Che	cked by		

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 Horner B #1 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: 12/15/15 DEC 2 8 2015 CONSERVATION DIVISION WICHITA, KS
Signature: Bell III
Title: Petroleum Engineer

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.