KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:			(See Instruc	tions on Re	verse Side)				
✓ Op	en Flow			Test Date	a·			ΔDI	No. 15			
Deliverability				Test Date: 12/13/15					API No. 15 175-21110 - 0000			
Company BEREXCO LLC					Lease KAPP				Well Numb 2-36			
			ntion NE SE	Section 36	TWP 32S			RNG (E/W) 34W		Acres Attributed		
Field NE L!BERAL				Reservoi U MOF			Gas Gathering Con REDWING GAS					
Completion Date 12/4/1989				Plug Bac 6009	k Total Dep	th	h Packer NON					
Casing Si 4.5	ze	Weig 10.5		Internal Diameter 4.052		Set at 6083		Perforations 5582		то 5620		
Tubing Size Weight 2 3/8" 4.7			ght	Internal Diameter 1.995			Set at Perfo 5534		ations	То		
Type Completion (Describe) SINGLE GAS					id Productio /ATER	Pump Unit or Travel YES			it or Traveling	Plunger? Yes	/ No	
Producing Thru (Annulus / Tubing) ANNULUS				% Carbon Dioxide				% Nitrogen			ravity - G _g	
Vertical Depth(H) 5601				Pressure Taps FLANGE						(Meter 3.068	Run) (Prover) Size	
Pressure Buildup: Shut in 12/12			2/12	20 15 at 8	. (AM) (PM)	(AM) (PM) Taken 12/13		20	15 at 8 AM	(AM) (PM)		
Well on Li	ine:	Started	2	20 at		. (AM) (PM)	Taken		20	at	(AM) (PM)	
					OBSERVE	D SURFAC				Duration of Shut	-in 24 Hours	
Static / Dynamic Property	Orifice Size (inches	Prover Pres	Differential in	Flowing Temperature t	Well Head Temperature t	Casing Wellhead Pressure (P _w) or (P _t) or (P _c) psig psia		Tubing Wellhead Pressure (P _w) or (P ₁) or (P _c) psig psia		Duration (Hours)	Liquid Produced (Barrels)	
Shut-In				,		15			, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	24		
Flow					<u> </u>						MANSAS CORPORATION O	
			, -		FLOW ST	REAM ATTR	IBUTES				$-D_{\mathcal{E}_{\mathcal{C}}}$	
Plate Coeffictient (F _b) (F _p) Mofd		Circle one: Meter or Press Extension Prover Pressure psia		Gravity Factor F _p		Flowing Devia femperature Factor F ₁₁ F ₁₁		ctor	Metered Flov R (Mcfd)	W GOR (Cubic Fe Barrel)	CONSESS Elected 40	
P _c)² =		: ` (P _w)²	·			/ERABILITY % (F	') CALCUL P _c - 14.4) +			(P _a) (P _d)	$0^2 = 0.207$	
· c/			Choose formula 1-or	P _a =	<u> </u>	T	ssure Curve			\'-'a\		
$(P_c)^2 - (P_g)^2$ or $(P_c)^2 - (P_d)^2$		(P _c) ² - (P _w) ²	1. P _c ² -P _s ² 2. P _c ² -P _s ² divided by: P _c ² -P _s	LOG of formula 1. or 2. and divide by:	P _c ² - P _w ²	Slope = "n" or Assigned Standard Slope		n x LOG		Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
									!			
Open Flor			Mcfd @ 14.65 psia				Deliverability		Mcfd @ 14.65 psia			
•	-						-			•		
	_		said report is tru			-			e above repo ecember	ort and that he ha	as knowledge of, 20	
		Witnes	s (if any)			-	19	ett ?	Hr. Ford	Company		
		P0	nmission			-			, Ob-	cked by		
		For Cor	nraission						Che	CKEO DY		

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 Kapp #2-36 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
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.