KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:					(See Instruct	tions on Re	verse Side	e)						
✓ Open Flow					Test Date: API No. 15											
Deliverabilty				11/02/10 081-20401						∞)					
Company	, CO LL	С			vertical and Armore vertic			Lease TILLE I	R				1-27	Well Nur	nber	
County Loc HASKELL CS						Section 27				RNG (E/	RNG (E/W)			Acres Attributed N/A		
Field RIVAL RIDGE					Reservoir MORR		A SAME OF THE SAME	Gas Gathering Conne ONEOK			ection		THE PARTY OF THE P	PORT MENT PROPERTY OF THE PROP		
Completion Date 10/5/1986						Plug Back 5658	k Total Dept	th	Packer Set at N/A				-			
Casing S 5.5	ize		Weight 17			Internal Diameter 4.872			Set at 5699		ations		то 5394			
Tubing Size 2 3/8			Weight 4.7			Internal Diameter 1.995		Set at 5347		Perfor N/A	ations		То			
Type Completion (Describe) SINGLE GAS				jaun 4mm		d Production					Plunger?	Yes	/ No			
	Thru		nulus / Tubin	g)			arbon Dioxi	de		% Nitroge	en		Gas Gra	avity - G	9	
Vertical D)					Pres	sure Taps			A CONTRACTOR OF STREET		(Meter F	Run) (Pr	over) Size	
5384 Pressure	Buildu	o: ;	Shut in	′1		0_10_at_8/	AM	(AM) (PM)	Taken_11	1/2/	20	10 at 8	3 AM	(AM) (PM)	
Well on L											20			(AM) (PM)	
<u></u>							OBSERVE	D SURFAC	E DATA			Duration	of Shut-i	in_24	Hours	
Static / Dynamic Property	Orifice Size (inches)		Circle one: Meter Prover Pressure psig (Pm)		Pressure Differential in Inches H ₂ 0	Flowing Temperature t	Well Head Temperature t	Casing Wellhead Pressure (P _w) or (P ₁) or (P _c)		Wellhea (P _w) or	Tubing Wellhead Pressure (P _w) or (P ₁) or (P _c)		Duration (Hours)		Liquid Produced (Barrels)	
Shut-In			paig (1 m)		Hiches Ti ₂ O			160	psia	psig	psia	24	24			
Flow																
				_			FLOW STR	REAM ATTE	RIBUTES							
Plate Coefficeient (F _b) (F _p) Mcfd			Circle one: Meter or Prover Pressure psia		Press Extension P _m x h	Grav Fact	or -	Tomporatura		viation Metered Flo actor R F _{pv} (Mcfd)		W GOR (Cubic Fe Barrel)		et/	Flowing Fluid Gravity G _m	
(P _c) ² =			(P _w) ² =	=	:	(OPEN FLO	OW) (DELIV		/) CALCUL P _c - 14.4) +		:		(P _a) ⁽	2 = 0.20 2 =)7	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		_ · (F	(P _c) ² - (P _w) ²		ose formula 1 or 2: 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ ded by: $P_c^2 - P_w^2$	LOG of formula 1. or 2. and divide	P _c ² - P _w ²	Backpressure Curve Slope = "n" or Assigned Standard Stope		,	n x LOG		Antilog		Open Flow Deliverability Equals R x Antilog (Mcfd)	
													·			
Open Flo	w				Mcfd @ 14.	65 psia		Deliveral	bility			Mcfd @ 1	4.65 psi	<u> </u> а		
· ·		anar	1 authority o	n h			tates that h			o make th	e above repo				edge of	
		-			report is true					day of N		unu me	at HO HO		20 <u>10</u>	
			CAP-	m ·					7	ve	M 1	MU Company	'uj			
			Witness	เแลก	у,								/		RECEIVI	
	HIRVIPONTO IN THE STATE OF THE		For Com	missi	on			•			Che	cked by				

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	l and the second
exempt state	te under penalty of perjury under the laws of the state of Kansas that I am authorized to request us under Rule K.A.R. 82-3-304 on behalf of the operator BEREXCO LLC e foregoing pressure information and statements contained on this application form are true and the best of my knowledge and belief based upon available production summaries and lease records
of equipmer I hereby	nt installation and/or upon type of completion or upon use being made of the gas well herein named. y request a one-year exemption from open flow testing for the
I furthe	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 r agree to supply to the best of my ability any and all supporting documents deemed by Commission ressary to corroborate this claim for exemption from testing.
	Signature: Were May May Title: DIVISION 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.

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