KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:			(See Instructi	ions on Re	verse Side)			
⊘ Op	en Flow			Test Date) :			API N	o. 15		
Del	liverabilty			04/28/1				1	19-20142	5-00-00	١
Company BEREXC						Lease ADAM	s			1	Well Number
County MEADE		Location NE SW		Section 31		TWP 34S		RNG (E/W) 29W			Acres Attributed N/A
Field				Reservoir MORROW/CHESTER			Gas Gathe	ering Conn	ection		
Completion Date 1/1974			Plug Bac 6211	Plug Back Total Depth 6211			Packer Se 5963	t at			
Casing Size Weight 4.5 9.5			Internal D 4.090	Diameter	Set at 6305		Perforations 5882		то 6204		
Tubing Size Weight 2 3/8 4.7				1.995	Diameter	Set at 5963		Perforations		То	
• •	npletion (I	•		Type Flui	d Production	ı		Pump Unit PU - YE	or Traveling	Plunger? Yes	s / No
Producing Thru (Annulus / Tubing) % C				% Carbon Dioxide			% Nitrogen			Gas Gravity - G _a .700	
Vertical Depth(H) 6043					Pressure Taps					(Mete 3"	r Run) (Prover) Size
	Buildup:	Shut in	27/ 2	20_11_at_8	AM	(AM) (PM)	Taken_04	1/28/	20	11 at 8 AM	(AM) (PM)
Well on Line:		Started	Started 20		at		(AM) (PM) Taken		20 .		(AM) (PM)
					OBSERVE	D SURFAC	E DATA			Duration of Shu	ut-in 24 Hours
Static / Orifice Dynamic Size Property (inches)		Circle one: Meter Prover Pressur psig (Pm)	Pressure Differential in Inches H,0	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		100				354	рыя	paig	pera	24	
Flow											
				•,	FLOW STR	EAM ATTR	IBUTES				
Plate Coefficient (F _b) (F _p) Modd		Circle one: Meter or Prover Pressure psia	Press Extension Pmxh	Gra Fac F	tor	Flowing Temperature Factor F ₁ ,		Deviation Metered Flor Factor R F _{pv} (Mcfd)		w GOI (Cubic l Barro	Feet/ Fluid Gravity
				(OPEN FL	OW) (DELIV	ERABILITY	() CAĻCUL	ATIONS			$(r_{-})^2 = 0.207$
(P _c)² =	:	(P _w) ² =	<u> </u>	P _d =		% (1	P _c - 14.4) +	14.4 =	:		2 _d) ² =
(P _c) ² - (I or (P _p) ² - (I	_	(P _c) ² - (P _m) ²	Choose formula 1 or: 1. P _c ² - P _a ² 2. P _c ² - P _d ² divided by: P _c ² - P _d	LOG of formula 1. or 2. and divide	P.2-P.2	Slo As	essure Curve ope = "n" - or ssigned dard Slope	n x LC	og [Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
Open Flo			Mcfd © 14	. 65 neia		Deliveral	hility			Mcfd @ 14.65 j	 psia
		ned authority or	**	·····	states that h			to make the	above reno	·	has knowledge of
	_	rein, and that sa				_	9th		vember		, 20 <u>11</u> ,
ie iacis s	naidu (11 8)	ioni, and that Sa	na report is tit	o and coner	S. EXBOURD		کرہو	~ /	Wer	Y /_	RECEIVE
		Witness (i	(any)				3		Fg	Company	DEC 0 1 2
		For Comm	ission					17 7	Che	ocked by	KCC WICH
											KCC WICH

	er penalty of perjury under the laws of the state of Kansas that I am authorized to request er Rule K.A.R. 82-3-304 on behalf of the operator BEREXCO LLC
and that the foreg correct to the best of equipment insta I hereby reque	oing pressure information and statements contained on this application form are true and of my knowledge and belief based upon available production summaries and lease records llation and/or upon type of completion or upon use being made of the gas well herein named. est a one-year exemption from open flow testing for the ADAMS 1
_	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 to supply to the best of my ability any and all supporting documents deemed by Commission to corroborate this claim for exemption from testing.
Date: 11/29/11	
	Signature: WICE PRESIDENT

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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KCC WICHITA