## KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:	:				6	See Instru	ctions on Re	verse Side	)					`
= :	en Flov				Test Date	12			ΔPI	No. 15				
Del	liverab	ilty			10/17/1						0617 <b>– (</b>	0000		
Company BEREXC		С					Lease REDM	AN			1	w 1	'eil Nun	nber
County Location KINGMAN SW NW SE			Section 11		TWP 30S		RNG (E/W) 8W		Acres Attributed N/A		tributed			
Field SPIVE	/ GR	ABS	3		Reservoir MISS	•				hering Conn WICHITA				
Completic 7/29/19		е			Plug Bac <b>4220</b>	k Total De	pth		Packer 8 N/A	Set at				_
			Internal D N/A	Diameter		Set at Perforations 4238 4147			то <b>4188</b>					
Tubing Si 2 3/8	Tubing Size Weight 2.3/8 4.7			Internal D	Internal Diameter Set 1.9 415			Perfo N/A	rations	То				
Type Com SINGLE			escribe)		Type Flui	d Producti WTR	on		Pump Ui	nit or Traveling	Plunger?	Yes /	No	
Producing	•	(Anı	nulus / Tubing	)	% C N/A	arbon Dio	xide		% Nitrog	jen		Gas Grav	vity - G	
Vertical D		3)			,, ,	Pre	ssure Taps	-					un) (Pro	over) Size
4167							ANGE					3"		
Pressure	Buildu	p:	Shut in	6 2	0 15 at 1	0 AM	_ (AM) (PM)	Taken_10	)/17	20	15 at 1	0 AM	(A	M) (PM)
Well on L	ine:		Started	2	0 at		_ (AM) (PM)	Taken		20	at		(A	M) (PM)
						OBSERV	'ED SURFAC	E DATA			Duration o	λη <sub>νς</sub> of Shut-in	1524Pp	ecej Heats
Static / Dynamic Property	Orifi Siz (inch	e	Circle one: Meter Prover Pressui	Meter Differential		Flowing Well Healemperature	Casing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>1</sub> ) or (P <sub>c</sub> )		Tubing Wellhead Pressure $(P_{\psi})$ or $(P_1)$ or $(P_c)$		Duration (Hours) COA		AS 24 Received SAS 24 Received AME	
Shut-In	(IIIOII		psig (Pm)	Inches H <sub>2</sub> 0	<del>  `</del>	,	psig 220	psla	psig	psia	Duration (Barroles) CONSERVATION DIV.  24		A, KS	
Flow				1										
						FLOW ST	REAM ATTE	IBUTES						
Plate Coeffied (F <sub>b</sub> ) (F Mofd	ient	Pro	Circle one: Meter or over Pressure psia	Press Extension P <sub>m</sub> x h	Grav Fac F	tor	Flowing Temperature Factor F <sub>I1</sub>	Fa	iation actor pv	Metered Flor R (Mcfd)	I .	GOR Cubic Feet Barrel)	v	Flowing Fluid Gravity G <sub>m</sub>
					40					!				
(P <sub>c</sub> ) <sup>2</sup> =			(P <sub>w</sub> ) <sup>2</sup> =_		•		IVERABILITY % (1	•				(P <sub>a</sub> ) <sup>2</sup> : (P <sub>a</sub> ) <sup>2</sup> :	= 0.20	7
$(P_c)^2 - (P_g)^2$ or $(P_c)^2 - (P_d)^2$		(P <sub>o</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>		2. P <sub>0</sub> <sup>2</sup> - P <sub>0</sub> <sup>2</sup>	LOG of formula 1. or 2. and divide by:		% (P <sub>c</sub> - 14.4) + 1.  Backpressura Curve Slope = 'n" Assigned Standard Slope		, n x	n x LOG		oa '	Open Flow Deliverability Equals R x Antilog (Mcfd)	
				fivided by: $P_c^2 - P_{\omega}$	-		, , , , , , , , , , , , , , , , , , , ,					,	`	
Open Flo	w			Mcfd @ 14.	.65 psia		Deliveral	bility			Mofd @ 14	1.65 psia	l	
		-		behalf of the			-			he above repo	ort and that	t he has		edge of 0 <u>15</u> .
			Witness (if	any)	<del></del>				<del>VII</del>	For	Company			<del></del>
			For Commi	ssion						Cha	cked hv			

	er penalty of perjury under the laws of t er Rule K.A.R. 82-3-304 on behalf of the	"	ized to request
nd that the fore orrect to the bes of equipment inst I hereby requ	oing pressure information and stateme of my knowledge and belief based upor llation and/or upon type of completion or est a one-year exemption from open flow	nts contained on this application for n available production summaries and r upon use being made of the gas well	d lease records
(Check	is a coalbed methane producer is cycled on plunger lift due to water is a source of natural gas for injection i is on vacuum at the present time; KCC	approval Docket No.	
-	is not capable of producing at a daily rest to supply to the best of my ability any a to corroborate this claim for exemption	and all supporting documents deeme	KANSAS CORPORATION  DEC 28 2
	Signature: Title: _ <del>_</del> Pe	BABA	CONSERVATION DIV WICHITA, KS

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.