Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

type test	ι.				'	occ manut	anona on ne	veise Jiuc	7)				
	en Flow liverabil	у			Test Date 9/16/14				API N	lo. 15 007	7-30260 <i> 0</i>	000	
Company BEREX		<u>;</u>					Lease DAVIS	RANC	Н		1-27	Well N	umber
County BARBE	ER	Loc NE :	ation SE		Section 27		TWP 34S		RNG (E/V	V)		Acres N/A	Attributed
Field AETNA	١				Reservoi MISS	r			Gas Gath	ering Conn	ection	K	Co.
Completic					Plug Bac	k Total Dep	oth		Packer Se	et at		الا 	CC WILL RECEIVE
Casing S 4.5	lize	We 10.			Internal [Diameter		Set at Per 4849 47		ations	To 4804	— <i>∪</i> [122
Tubing S 2 3/8	ize	We N/A	_		Internal I	Diameter	Set a	Set at Perfo		ations	То	To NECE	
Type Cor		(Describe)			Type Flui	d Production	on		Pump Uni	or Traveling	Plunger? Yes	s / No	
Producing	• .	Annulus / Tub	ing)		% C	Carbon Diox	tide	-	% Nitrogen 0.714		Gas Gravity - G _a 0.6551		G _o
Vertical D					Pressure PIPE				0.7 14		(Meter Run) (Prover) Siz		Prover) Size
N/A Pressure	Buildup	Shut in .9	/15	2	0 14 at 8			Taken 9/	16	20	14 _{at} 8:00	am	(AM) (PM)
Well on Line:			Started20										
			_			OBSERVI	ED SURFACI	E DATA			Duration of Shu	24	Hours
Static / Dynamic Property	c / Orifice Meter Diff mic Size Prover Pressure		Pressure Differential in Inches H ₂ 0	Flowing Well Head Temperature t t		Casing Wellhead Pressure (P _w) or (P _t) or (P _c) psig psia		Tubing Wellhead Pressure (P _w) or (P _t) or (P _c) psig psia		Duration (Hours)	Liqu	Liquid Produced (Barrels)	
Shut-In	-	-					40		10	, , , , , , , , , , , , , , , , , , ,	24		_
Flow						<u> </u>							
Diete		Circle one;			- 	FLOW STI	REAM ATTR	BUTES					Floring
Plate Coeffied (F _b) (F	ient ,)	Meter or Prover Pressure psia		Press Extension P _m x h	Grav Fac F ₁	tor	Flowing Temperature Factor F ₁		iation actor pv	Metered Flor R (Mcfd)	w GOF (Cubic F Barre	Feet/	Flowing Fluid Gravity G _m
(P _c) ² =		: (P _w)	? _{t:}	:	(OPEN FL		/ERABILITY % (F) CALCUL ', - 14.4) +		:		a = 0.3 $a = 0.3$	207
(P _c) ² - (1		(P _c) ² - (P _w) ²	Cho	ose formula 1 or 2. 1. P _c ² -P _a ² 2. P _c ² -P _c ² led by: P _c ² -P _w ²	LOG of formula 1. or 2. and divide	P.2-P.2	Backpre Slop As:	ssure Curve pe = "n" or signed ard Slope	n x 10	og 📗	Antilog	De	pen Flow diverability is R x Antilog (McId)
			-									+-	_
Open Flo	w			Mcfd @ 14.	65 psia		Deliverab	ility			Mcfd @ 14.65 p	sia	
	_	•					•			-	ort and that he I		
the facts s	stated the	erein, and that	said	report is true	and correc	t. Executed	this the 51	<u>n</u>	day of De	cember		·	20 14 .
		Witnes	s (if any	<i>y</i>)			-			ror (Company		
		ForCo	mmissic	าก			-			Che	cked by		

exempt status under Rule K.A.R. 82-3-304 on	the laws of the state of Kansas that I am authorized to request behalf of the operator Berexco LLC
	and statements contained on this application form are true and
•	ef based upon available production summaries and lease records
	completion or upon use being made of the gas well herein named.
	om open flow testing for the Davis Ranch #1-27
gas well on the grounds that said well:	
(Check one)	KCC WICHITA
is a coalbed methane pro	ducer DEC 1 2 2014
is cycled on plunger lift du	ue to water RECEIVED
is a source of natural gas	for injection into an oil reservoir undergoing ER
is on vacuum at the prese	ent time; KCC approval Docket No
is not capable of producir	ng at a daily rate in excess of 250 mcf/D
	
I further agree to supply to the best of metaff as necessary to corroborate this claim to be best of metaff as necessary to corroborate this claim to be best of metaff as necessary to corroborate this claim to be best of metaff as necessary to corroborate this claim to be best of metaff as necessary to corroborate this claim to be best of metaff as necessary to corroborate this claim to be best of metaff as necessary to corroborate this claim to be best of metaff as necessary to corroborate this claim to be best of metaff as necessary to corroborate this claim to be best of metaff as necessary to corroborate this claim to be best of metaff as necessary to corroborate this claim to be best of metaff as necessary to corroborate this claim to be best of the best of metaff as necessary to corroborate this claim to be be best of the best o	
staff as necessary to corroborate this claim	y ability any and all supporting documents deemed by Commission for exemption from testing.
staff as necessary to corroborate this claim	
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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.