Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

Type Test	:					0	See Instruc	ctions on Re	verse Side)					
✓ Op	en Flov	,				Test Date				ADI	No. 15				
De	liverabi	ty				4/19/14	z.				1-21673-0	000			
Company BEREXC		5						Lease TILLE	₹				2-27	Well Nu	mber
County HASKE	LL		Locati SW S		SW SW	Section 27.		TWP 30S		RNG (EA	N)	_	,	Acres A	Attributed
Field						Reservoir MORR				Gas Gath	nering Conne	ection			le-
Completic 9/21/06)				Plug Bac 5540'	k Total Dep	oth		Packer S NONE	-				JCC N
Casing Si 4 1/2"	ize		Weigh 10.5	t		Internal D	Diameter	Set a 569		Perfor 5378	ations		то 5426'		KCC V DEC 12 RECEN
Tubing Si 2 3/8"	ze		Weigh 4.7	t		Internal D	Diameter	Set a 535		Perfor	ations	_	То		RECEIL
Type Con			escribe)			Type Flui	d Productio	on		Pump Un	it or Traveling	Plunge	r? Yes	/ No	<u>`</u>
Producing	•	(Anr	nulus / Tubing	3)		% C	arbon Diox	ride		% Nitroge	en		Gas Gra	avity - (a _g
Vertical D 5378'	epth(H)					Pres	ssure Taps					(Meter F	Run) (P	rover) Size
Pressure	Buildup): ;	Shut in	B	20	0.14 at 8	A.M.	(AM) (PM)	Taken_4/	19	20	14 at	8 A.M.		(AM) (PM)
Well on L	ine:		Started		20) at		(AM) (PM)	Taken		20	at		((AM) (PM)
							OBSERVI	ED SURFAC	E DATA			Duratio	n of Shut-	_{in} _24	Hours
Static / Dynamic Property	Orific Size (inche	,	Circle one: Meter Prover Pressu psig (Pm)	re	Pressure Differential in Inches H ₂ 0	Flowing Temperature t	Well Head Temperature t	Wellhead (P _w) or (P	Pressure	Wellhea	ubing ad Pressure (P ₁) or (P _c) psia		ration ours)	1	d Produced Barrels)
Shut-In						•		92	рыц	poig	pola	24			
Flow															
				_		· ·	FLOW ST	REAM ATTR	IBUTES						
Plate Coeffied (F _b) (F Mofd	ient		Circle one: Meter or ver Pressure psia	l	Press Extension ✓ P _m x h	Grav Fact	tor	Flowing Temperature Factor F _{II}	Fa	iation ctor	Metered Flow R (Mcfd)	,	GOR (Cubic Fed Barrel)	et/	Flowing Fluid Gravity G _m
										-					
(P _c) ² =		:	(P _w) ² =		:	`	, ,	VERABILITY % (F) CALCUL P _a - 14.4) +		:		(P _a) ² (P _d) ²	2 = 0.2 2 ==	07
(P _c) ² - (I	P _a) ²	(F	(P _w) ² - (P _w) ²	Choos 1. 2.	se formula 1 or 2: . P _c ² - P _a ² . P _c ² - P _d ² . P _c ² - P _d ²	LOG of formula 1. or 2.	P _c ² - P _w ²	Backpre Slo As	ssure Curve pe = "n" - or signed lard Slope	n x l	[.]	. An	tilog	Op Del Equals	pen Flow iverability B X Antilog (Mcfd)
Open Flor	w				Mcfd @ 14.	65 psia		Deliverat	oility			Mcfd @	14.65 psi	a	
			d authority, o								e above repo	rt and th	hat he ha		ledge of 20 _14
			Witness (i	f any))			-		<i>V II</i>	For C	ompany			
			For Comm	ission	1			-			Chec	ked by			

		the state of Kansas that I am authorized to reques
exempt status und	er Rule K.A.R. 82-3-304 on behalf of the	e operator_Berexco LLC
and that the foreg	oing pressure information and statem	ents contained on this application form are true and
correct to the best	of my knowledge and belief based upo	n available production summaries and lease records
• •	· · · · · · · · · · · · · · · · · · ·	or upon use being made of the gas well herein named
I hereby reque	est a one-year exemption from open flo	w testing for the Tiller #2-27
gas well on the gro	ounds that said well:	
(0)		KCC WICHITA
(Check	is a coalbed methane producer	KCC WICHITA DEC 1 2 2014
	is cycled on plunger lift due to water	RECEIVED
	is a source of natural gas for injection	
	is on vacuum at the present time; KCC	• •
\checkmark	is not capable of producing at a daily	rate in excess of 250 mcf/D
_		and all supporting documents deemed by Commiss
_	e to supply to the best of my ability any	and all supporting documents deemed by Commiss
staff as necessary	e to supply to the best of my ability any	and all supporting documents deemed by Commisson from testing. M. H. M.
staff as necessary	e to supply to the best of my ability any to corroborate this claim for exemptic Signature:	and all supporting documents deemed by Commission from testing.
staff as necessary	e to supply to the best of my ability any to corroborate this claim for exemptic Signature:	and all supporting documents deemed by Commisson from testing. M. H. M.

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.