## Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

1

Type Test	:					6	See Instruc	tions on Re	verse Sid	e)				
Open Flow			Test Date: API No. 15											
Deliverabilty			12/8/15				API No. 15 187-20360 <b> 0001</b>							
Company BEREXCO LLC			·	Lease KU		2->			Well Number					
County Location STANTON W/2 NW NW			Section 26		TWP 30S			G (E/W) W		Acres Attribute N/A	d			
Field BEAUCHAMP			Reservoir U MORI			Gas Gathering Cont DUKE		ection		<del></del>				
Completion Date 9/12/00						Plug Bad 5314	k Total Dep	th	n Packer Set at NONE					
Casing Size Weight 4.5 10.5			,	Internal E 4.052	Diameter	Set at <b>5468</b>		Perio 507	rations 7	то 5091		_		
Tubing Size Weight 2.375 4.7				Internal E 1.995	Diameter		Set at Perfora 5037 N/A			То				
Type Completion (Describe) SINGLE GAS			Type Fluid Production WATER			Pump Unit or Traveling I NO			Plunger? Yes					
Producing Thru (Annulus / Tubing) TUBING				% Carbon Dioxide			% Nitrogen .			Gas G				
Vertical D	epth(H)	)	_	•			Pres	sure Taps				(Meter	r Run) (Prover) S	iize
Pressure	Buildup	):	Shut in _12	/7	20	15 at 8	AM	(AM) (PM)	Taken_1	2/8	20	15 at 8 AM	(AM) (P	M)
Well on L	ine:		Started		20	) at		(AM) (PM)	Taken		20	at	(AM) (PI	M)
							OBSERVE	D SURFAC	E DATA			Duration of Shu	ıt-in <u>24</u> ⊦	lours
Static / Dynamic Property	Orific Size (inche	3	Gircle one: Meter Prover Press .psig (Pm)	eter Differential Flowing Well Head Temperature Pressure In t Temperature Temp		Duration (Hours)	Liquid Produced (Barrels)							
Shut-In			(1.0)		2-,			105	psia	psig- 105	psia	24	Rece KANSAS CORPORA	Eived TION COMMISSION
Flow							F! OW OTE						DEC 2	
Plate			Circle one:			1	FLUW 51F	Flowing	(IBUTES			<u> </u>	CONSERVATION	
Coeffiecient		Pro	Meter or Prover Pressure pala		Press Extension	Grav Fact	tor	Tomporatura		viation actor F <sub>pv</sub>	Metered Flow R (Mcfd)	(Cubic F	GOR (Cubic Feet/ Barrel)  Gravi	
					r					-				
(P <sub>c</sub> ) <sup>2</sup> =		_:	(P <sub>w</sub> ) <sup>2</sup> :	=	:	(OPEN FLO	DW) (DELIV		/) CALCUI P <sub>c</sub> - 14.4) -		:		$a_{\rm d}^{\rm 2})^2 = 0.207$	
(P <sub>c</sub> ) <sup>2</sup> - (I or (P <sub>c</sub> ) <sup>2</sup> - (I	P <sub>a</sub> ) <sup>2</sup>	(F	P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>	1	2. P <sub>2</sub> - P <sub>3</sub> 2. P <sub>2</sub> - P <sub>3</sub> 3. P <sub>2</sub> - P <sub>3</sub>	LOG of formula 1, or 2, and divide by:	P <sub>e</sub> <sup>2</sup> - P <sub>w</sub> <sup>2</sup>	Sid	essure Curv  pe = "n"  - or ssigned  dard Slope	את	LOG	Antilog	Open Flow Deliverabilit Equals R x An (Mcfd)	ty
		_		UNIO.	00 59. 1 c 1 w	,								<del>-</del> -
Open Flor	W				Mcfd @ 14.6	55 psia		Delivera	bility			Mcfd @ 14.65 p	osia	
		_	-		ehalf of the report is true						ne above repo	ort and that he i	has knowledge o	of
			Witness	(if any	· · · · · · · · · · · · · · · · · · ·				Je	Lett	For	Company	-	
			For Com	mioni-	<del></del>		<del></del>				pho.	alread by		

	der penalty of perjury under the laws of the state of Kansas that I am authorized to request der Rule K.A.R. 82-3-304 on behalf of the operator Berexco LLC
and that the foreg	going pressure information and statements contained on this application form are true and
correct to the bes	st of my knowledge and belief based upon available production summaries and lease records
of equipment insta	allation and/or upon type of completion or upon use being made of the gas well herein named.
I hereby requ	lest a one-year exemption from open flow testing for the KU #2-X
gas well on the gr	rounds that said well:
(Check	k one)
· 🗆	is a coalbed methane producer
一	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.
<u></u>	is not capable of producing at a daily rate in excess of 250 mcf/D
I further agre	e to supply to the best of my ability any and all supporting documents deemed by Commission
-	ry to corroborate this claim for exemption from testing.
	, to some some time that the compact of the committee of
Date: 12/22/15	
Dale	Received KANSAS CORPORATION C
	DEC 28 20
	CONSERVATION DAY WICHITA, KS
	Title: Petroleum 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.