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

Type Test:	:				(-	See Instru	uctions on He	verse Side	9)			
= '	en Flow				Test Date	):			API	No. 15		
Del	iverabilty	<u>'</u>			6/6/15				081	-21142 <b>-</b> 0	0000	
Company BEREXC							Lease SARA	•			1-28	Well Number
County Location HASKELL C S/2 S							TWP 30S		RNG (E/W) 34W			Acres Attributed N/A
Field CUTTER			MORR	Reservoir MORROW			Gas Gathering Connection DUKE					
Completion Date 10/1/1997			Plug Baci 5637	k Total De	epth	Packer Set at NONE						
Casing Size Weight 5.5 15.5				Internal E 4.95	Diameter		Set at 5799		Perforations 5550			
Tubing Size Weight 2.875 6.5				Internal D 2.259	Diameter		Set at F 5510 I		rations	То		
Type Com SINGLE	•	Describe)			Type Fluid Production OIL & WTR			•	Pump Un YES	it or Traveling	Plunger? Yes	
Producing ANNUL	•	Annulus / Tubir	ıg)	1	% C	% Carbon Dioxide				en	Gas Gr .651	ravity - G <sub>g</sub>
Vertical Depth(H)				Pressure Taps					-	Run) (Prover) Size		
5556		Gh. 4 : 6/5			15 9	FLANGE , 15 at 8 AM (AM) (PM) Taken 6					3.068	
Pressure	Buildup:	Snut in										(AM) (PM)
Well on Li	ne:	Started		20	) at		_ (AM) (PM)	Taken	<del></del>	20	at	(AM) (PM)
		<sub>1</sub>				OBSER\	/ED SURFAC	E DATA		,	Duration of Shut-	in 24 Hours
Static /	Orifice	Moter		Pressure Differential	Flowing	Well Hea	Deprillaw D	Casing Wellhead Pressure		ubing ad Pressure	Duration	Liquid Produced
Dynamic Property	Size (inches	Prover Press	ure	in nches H,0	Temperature t	Temperatu t	(P_) or (P	1) or (P <sub>c</sub> )	(P <sub>w</sub> ) or	(P <sub>1</sub> ) or (P <sub>c</sub> )	(Hours) <b>KA</b> l	(FRECE) VED NSAS CORPORATION C
Shut-In		poig (i iii)	-   "				gsig 30	psia	psig	psia	24	
Flow			$\dashv$		<del></del> -							DEC 2 8 20
						FLOW S	L TREAM ATTR	IBUTES	<u> </u>			CONSERVATION DIVIS WICHITA, KS
Plate		Circle one:		Press		Gravity _		Flowing Devi		Metered Flow	w GOR	Flowing
Coeffieci		Meter or Prover Pressure		Extension P <sub>m</sub> x h	Fact F <sub>c</sub>	tor	Temperature Factor	Fa	ctor	R (Mcfd)	(Cubic Fe Barrel)	Gravity
Mefd		psia	-		<del>                                     </del>	1	F,,		Pv Pv	(MCIU)	Dailei)	G <sub>m</sub>
							•					
					•	, ,	IVERABILITY	•		_		$r^2 = 0.207$
(P <sub>c</sub> )²	<del></del>	: (P <sub>w</sub> ) <sup>2</sup> :		tormula 1 or 2:	$\frac{P_d}{T}$		_ T	o 14.4) +		: :	(P <sub>d</sub> )	1
(P <sub>c</sub> ) <sup>2</sup> - (F		(P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>		P.2 - P.2	LOG of formula		Slo	ssure Curve pe = "n"	ו א ת	LOG	Antilon	Open Flow Deliverability
or (P <sub>c</sub> )²- (F	2 <sub>d</sub> )2			P <sub>c</sub> <sup>2</sup> -P <sub>d</sub> <sup>2</sup>	1, or 2. and divide	P <sub>c</sub> <sup>2</sup> -P <sub>w</sub> <sup>2</sup>	As	orsigned	·		Antilog	Equals R x Antilog (Mcfd)
	+		divided	<i>by:</i> P <sub>c</sub> <sup>2</sup> -P <sub>w</sub> <sup>2</sup>	by:	<u> </u>	J Stand	ard Slope	_			<del>\</del>
			_					•				<u> </u>
Onon Fla				Anfol @ 1/1	E peis		Dollyonsh	silitur.	l		Mofd @ 14 65 ac	
Open Flor				Acfd @ 14.6			Deliverab				Mcfd @ 14.65 ps	
	_						•				ort and that he ha	_
he facts s	tated the	rein, and that	said re	port is true	and correc	t. Execut	ed this the 1	oin ND	day of <u>U</u>	ecember		, 20 15
		Witness	(it any)	<u>.</u>				10	<del>2711</del> 7	For	Company	<del></del>
											akad bu	
		For Corr	mission							Che	cked by	

	der penalty of perjury under the laws of the state of Kansas that I am authorized to request nder Rule K.A.R. 82-3-304 on behalf of the operator Berexco LLC	
	egoing pressure information and statements contained on this application form are true and	
	st of my knowledge and belief based upon available production summaries and lease records	
	stallation and/or upon type of completion or upon use being made of the gas well herein named.	
I hereby req	uest a one-year exemption from open flow testing for the Sara #1-28	
	grounds that said well:	
(Che/	ok one)	
(Cried	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	
F	is on vacuum at the present time; KCC approval Docket No	
<b>√</b>	is not capable of producing at a daily rate in excess of 250 mcf/D	
l further agr	ee to supply to the best of my ability any and all supporting documents deemed by Commission	
staff as necessa	ary to corroborate this claim for exemption from testing.	
	Receive	ed
Date: 12/15/15	KANSAS CORPORATION	V COMMI
	DEC 2 8	2015
	CONSERVATION D WICHITA, KS	)IVISION
	Bett Blo	•
	Signature:	
	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.