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

Type Tes	t:			1	See Instruct	ions on Rev	erse Side	)			
= '	oen Flow eliverabilty			Test Date 3/29/15					No. 15 - <b>20446</b> →	00 <i>00</i>	
Company				0,20,10		Lease POWEI	I I		20110	<del>`</del>	Well Number
County Location HASKELL SE NE			Section 22		TWP F		RNG (E/W)			Acres Attributed	
Field LEMON NE		Reservoi	r OTT/CHE			Gas Gathering Conne					
Completion Date 12/28/2000 (RECOM)				k Total Dept				et at		<u> </u>	
	Casing Size Weight			Internal I 4.892	Diameter	Set at 5750		Perforations 4875		To 5210	
Tubing S 2.375	Tubing Size Weight			Internal Diameter 1.995		Set at 5298		Perforations N/A		То	
Type Cor	mpletion (E	escribe)		Type Flui	d Production			Pump Unit	t or Traveling	Plunger? Yes	/ No
Producing Thru (Annulus / Tubing) ANNULUS			% Carbon Dioxide				% Nitroge	n	Gas Gravity - G		
Vertical E					Pres	sure Taps			·	(Meter	Run) (Prover) Size
	Buildup:	Shut in 3/28	20	15 at 8	AM	(AM) (PM)	raken_3/	29	20	15 at 8 AM	(AM) (PM)
Well on L	_ine:	Started	20	o at		(AM) (PM)	Taken		20	at	(AM) (PM)
			<del></del>		OBSERVE	D SURFACE		I _		Duration of Shut-	in 24 Hours
Static / Dynamic Property	Orifice Size (inches)	Circle one: Meter Prover Pressure psig (Pm)	Pressure Differential in Inches H <sub>2</sub> 0	Flowing Temperature t	Well Head Temperature t	Casir Wellhead P (P, ) or (P, )	ressure	Wellhead	bing d Pressure P <sub>1</sub> ) or (P <sub>c</sub> ) psia	Duration (Hours) <b>KAN</b> S	Liquid Produced  (Barrels) Received AS CORPORATION COMM
Shut-In			·	-		32	•			24	DFC 28 201
Flow		<u> </u>			EI OW STR	EAM ATTRII	RITES			<del></del>	NSERVATION DIVISIO
Plate	,	Circle one:	Press			Flowing		T		•	WICHITA, KS Flowing
Coeffice (F <sub>b</sub> ) (F	cient p) Pr	Meter or rover Pressure psia	Extension  P <sub>m</sub> xh	Grav Fac F <sub>s</sub>	tor T	emperature Factor F <sub>11</sub>	Fa	iation ctor	Metered Flov R (Mcfd)	GOR (Cubic Fe Barrel)	et/ Fluid
(D.\2 _		(P <sub>w</sub> ) <sup>2</sup> =	_	•	- `	ERABILITY)					<sup>2</sup> = 0.207
$(P_c)^2 = $	P <sub>a</sub> ) <sup>2</sup> (		ocse formula 1 or 2: 1. P <sub>c</sub> <sup>2</sup> - P <sub>s</sub> <sup>2</sup>	LOG of formula	<u> </u>	Backpress Slope	- 14.4) + sure Curve = "n"		 og [ ] ]	(P <sub>d</sub> )	Open Flow Deliverability
(P <sub>c</sub> )²- (	P <sub>d</sub> ) <sup>2</sup>	div.	2. P <sub>0</sub> <sup>2</sup> - P <sub>d</sub> <sup>2</sup>	1. or 2. and divide by:	P <sub>e</sub> <sup>2</sup> -P <sub>w</sub> <sup>2</sup>		gned d Slope				Equals R x Antilog (Mcfd)
									-		
Open Flow Mcfd @ 14.		l 65 psia		Deliverability				 Mcfd @ 14.65 ps	! 14.65 psia		
	-	ed authority, on I		• •		-			above repo	rt and that he ha	as knowledge of, 20 15
		Witness (If ar	ny)			_	16	<u>HUM</u>	Force	Company	
		For Commiss	ion		<del></del>				Char	had by	

	nder penalty of perjury under the laws of the state of Kansas that I am authorized to request	
	under Rule K.A.R. 82-3-304 on behalf of the operator Berexco LLC	
	regoing pressure information and statements contained on this application form are true and	
	est of my knowledge and belief based upon available production summaries and lease records	
	estallation and/or upon type of completion or upon use being made of the gas well herein named.	
	quest a one-year exemption from open flow testing for the Powell #1-22	1
gas well on the	grounds that said well:	
(Ch	eck one)	
Γ	is a coalbed methane producer	
Ī	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	
	is not capable of producing at a daily rate in excess of 250 mcf/D	
	gree to supply to the best of my ability any and all supporting documents deemed by Commissio	'n
statt as neces	eary to corroborate this claim for exemption from testing.	
	Rec KANSAS CORPOR	Devied Anoites
Date: 12/15/1	DEC 2	282
	CONSERVATI WICHI	ION DIV
	Signature: But Bloom	
	Title: Petroleum Engineer	
	1100.	-

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.