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

Type Test:				(	See Instr	uctions on Re	verse Side	)			
	n Flow			Test Date	<b>)</b> :			API	No. 15		
Deliv	verabilty			12/15/1						-20962 <b>- 00</b>	00
Company BEREN	CORP					Lease FISH a	& GAME			1-6	Well Number
County PRATT		Location C SW N		Section 6		TWP 27S		RNG (E	/W)		Acres Attributed
Field EMMA				Reservoir CHER		& MISS		Gas Gas ONEC	thering Conn	ection	
Completion 8/17/198				Plug Bac 4521	k Total D	epth		Packer S N/A	Set at		
Casing Size	e	Weight 14		Internal D 5.012	Diameter	Set 456		Perfo 414	rations 1	To 4470	
2.375	Tubing Size 2.375		Weight 4.7		Internal Diameter 1.995		Set at 4350		rations	То	
Type Comp	detion (D	escribe)		Type Flui WTR	d Produc	tion		Pump Vi	nit or Traveling	Plunger? Yes	/ No
Producing ANNULU	Thru (An	nulus / Tubing)	·	% C	arbon Di	oxide		% Nitrog 5.590		Gas Gra 0.656	avity - G <sub>o</sub>
Vertical De					Pi	ressure Taps			•		Run) (Prover) Size
Pressure B	Buildup:	Shut in 12/1-	4 2	0 15 at 8	:30 am	(AM) (PM)	Taken 12	2/15	20	15 <sub>at</sub> 8:30 ar	
Well on Lin	-									at	
			<u>-</u>		OBSER	VED SURFAC	E DATA			Duration of Shut-	in_24Hours
Static / Dynamic Property	Orifice Size (inches)	Circle one: Mater Prover Pressure		Flowing Temperature t	Well Hea Temperati	Wellhead	sing I Pressure P <sub>t</sub> ) or (P <sub>o</sub> )	Wellhe	Tubing ead Pressure or (P <sub>c</sub> ) or (P <sub>c</sub> )	Duration (Hours)	Liquid Produced (Barrels)
Shut-In		psig (Pm)	Inches H <sub>2</sub> 0			95ig 35	psia	pstg	psla	24 KANS	Received  Received  Received
Flow											DEC 28 205
					FLOW S	TREAM ATT	RIBUTES			C	ONSERVATION DIVISION WIGHTA, KS
Plate Coefficcie (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Circle one: Meter or over Pressure psia	Press Extension ✓ P <sub>m</sub> x h	Grav Fact	tor	Flowing Temperature Factor F <sub>11</sub>	Fa	lation ctor	Metered Flow R (McId)		Flowing Fluid
			····	(OPEN FL	OW) (DEI		/) CALCUL	ATIONS		(5.1)	2 0 007
(P <sub>c</sub> ) <sup>2</sup> =	:	(P <sub>w</sub> ) <sup>2</sup> =_	:	P <sub>d</sub> =			P <sub>c</sub> - 14,4) +		:	(P <sub>a</sub> ):	<sup>2</sup> = 0.207 <sup>2</sup> =
(P <sub>c</sub> ) <sup>2</sup> - (P <sub>a</sub> or (P <sub>c</sub> ) <sup>2</sup> - (P <sub>d</sub>		P <sub>c</sub> )² - (P <sub>w</sub> )²	hoose formula 1 or 2: 1. $P_o^2 - P_a^2$ 2. $P_o^2 - P_d^2$ vided by: $P_c^2 - P_w^2$	LOG of formula 1, or 2, and divide	P <sub>c</sub> <sup>2</sup> -P <sub>w</sub> <sup>2</sup>	Sid	essure Curve ope = "n" - or ssigned dard Slope	пх	rog	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
			-								
Open Flow	<u> </u>		Mcfd @ 14.	65 pşia		Delivera	bility			Mcfd @ 14.65 psi	ia
	-	d authority, on		• •		•			he above repo	ort and that he ha	as knowledge of
		Witness (If a	элу)			<b>→</b> :		WIY'	For	Company	···
		For Commin	rion			_			OL-	okod bu	

exempt status und	der penalty of perjury under the laws of the state of Kansas that I am authorized to requent der Rule K.A.R. 82-3-304 on behalf of the operator Beren Corporation	
and that the fore	going pressure information and statements contained on this application form are true a	and
	st of my knowledge and belief based upon available production summaries and lease recor	
	tallation and/or upon type of completion or upon use being made of the gas well herein name	ed.
	lest a one-year exemption from open flow testing for the Fish & Game #1-6	
gas well on the g	rounds that said well:	
(Charl	k anal	
(Check	•	
	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	
	is a source of natural gas for injection linto all oil reservoir undergoing EA  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	
V	is not capable of producing at a daily rate in excess of 250 mc//b	
l further agre	ee to supply to the best of my ability any and all supporting documents deemed by Commi	ission
_	ry to corroborate this claim for exemption from testing.	
Date: <u>12/22/15</u>	KANSAS CORPOR	Ceived PATION COMI
	DEC 2	8 2015
	CONSERVATION WICHT	ON DIVISIO TA, KS
	Signature: Bolt Bl	
	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.