KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:				(See Instruc	tions on Rev	rerse Side)					
= '	en Flo				Test Date	e:			API I	No. 15 - 00	7-21,001-	0000		
	liverab	ilty			11/16/1	4	 		<u>-</u>					
Company BEREN CORP						Lease FORREST			Well Number		ımber			
County Location BARBER E/2 SE NE				Section 6		TWP 35S			RNG (E/W) 12W		Acres Attributed			
Field			Reservoi		niss			Gas Gathering Connection ONEOK		1	TCC.			
Completion Date 11/1980			Plug Bac 4840	k Total Dep	oth			Packer Set at NONE		DEC 12 6 RECEN				
Casing Size Weight 5 1/2 14			t	Internal (Diameter	Set at		Perforations 4798		To 482 6	6 RECO			
Tubing Size 2 3/8			Weigh 4.7	t	Internal Diameter		Set at 4830		Perforations		То		CEIL	
Type Completion (Describe) SINGLE			Type Fluid Production WATER				Pump Unit or Traveling Plunger? Yes / No							
Producing Thru (Annulus / Tubing)			% Carbon Dioxide							Gas Gravity - G				
ANNUL Vertical		1)				Pres	ssure Taps				(Meter	Run) (P	rover) Size	
	,						·			 _			,	
Pressure	Buildu	p:	Shut in	15 2	0 14 at 9	:00 am	. (AM) (PM)	Taken_11	/16	20	14 at 9:00 /	AM	(AM) (PM)	
Well on L	ine:		Started	2	0 at		. (AM) (PM)	Taken		20	at		(AM) (PM)	
						OBSERVE	ED SURFACE	DATA			Duration of Shu	t-in 24	Hou	
Static / Orifice Dynamic Size Property (inches)		е	Gircle one: Meter Prover Pressu		Flowing Well Hea Temperature t t		Walihaad Proceura		Tubing Wellhead Pressure (P_{ψ}) or (P_{ϵ}) or (P_{ϵ})		Duration (Hours)		d Produced Barrels)	
Shut-In			psig (Pm)	Inches H ₂ 0			psig 120	psia	psig 50	psia	24	+		
Flow														
						FLOW ST	REAM ATTRI	BUTES	· · · · · · · · · · · · · · · · · · ·					
Plate Coefficient (F _b) (F _p) Mcfd		Pro	Circle one: Meter or over Pressure psia	Press Extension	Grav Fac	tor	emperature Fa		riation Metered Flow octor R F (Mcfd)		v GOF (Cubic F Barre	eet/	Flowing Fluid Gravity G _m	
													<u> </u>	
			47. 12		-		/ERABILITY)				٠,) ² = 0.2	07	
(P _c) ² =		<u>-:</u>		Choose formula 1 or 2	P _d =	<u>'</u>		c - 14.4) + ssure Curve	-		(P.	,) ² =		
$(P_{e})^{2} - (P_{a})^{2}$ or $(P_{e})^{2} - (P_{d})^{2}$		(F	P _c) ² - (P _w) ²	1, P _c ² -P _a ² 2, P _c ² -P _d ²	LOG of formula 1. or 2. and divide	P ₂ -P ₃ 2	Slope = "n"or Assigned Standard Slope		n x LOG		Antilog	Del Equals	Open Flow Deliverability Equals R x Antilog (Mcfd)	
				divided by: $P_c^2 - P_w^2$	by:	<u> </u>	otanda	ara Siope	_				/	
													•	
Open Flow Mcfd @ 14.65 psia						Deliverab	Deliverability Mcfd @ 14.65 psia							
		_					-		_	_	ort and that he h		-	
ne facts s	tated t	here	in, and that sa	aid report is true	e and correc	at. Executed	this the 8t	h ff	day of De	ecember D		·	20 14	
			Witness (i	fany)			_		<i>V"</i>	For	Company			
			For Comm	ission			-			Che	cked by			

	er penalty of perjury under the laws of the state der Rule K.A.R. 82-3-304 on behalf of the operator	•
	going pressure information and statements cont	
correct to the bes	t of my knowledge and belief based upon availab	le production summaries and lease records
• •	allation and/or upon type of completion or upon us	
I hereby requ	est a one-year exemption from open flow testing	
gas well on the gr	ounds that said well:	KCC WICHITA DEL 1 2 2014 RECEIVED
(Check	·	ÜEL 1 2 2014
	is a coalbed methane producer	RECEIVED
	is cycled on plunger lift due to water	
	is a source of natural gas for injection into an o	
	is on vacuum at the present time; KCC approva is not capable of producing at a daily rate in ex	
V	is not dupus to or producing at a daily rate in ox	1000 01 200 mon 2
_	e to supply to the best of my ability any and all so y to corroborate this claim for exemption from te	
Date: 12/8/14		
	Signature Bold	+ Bh
	Signature:	ν

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.