KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:				4	(See Instruc	tions on Re	everse Side	θ)					
	en Flo				Test Date	e:			ΔPI	No 15				
Deliverabilty				10/15/1			API No. 15 187-209 9 7 ~ ()							
Company BEREN CORP.						Lease JACQ	Lease 7 JACQUART			Well Number 2-27				
County Location STANTON 150' W I						TWP 30			Acres Attributed					
Field BEAUCHAMP				Reservoi U. MO	r RROW			Gas Gathering Con		ection				
Completion Date 1/17/02				· · ·	Plug Bac 5410	k Total Depi	th		Packer Set at NONE					
Casing Size 5 1/2			Weight 14#		Internal Diameter		Set at 5508		Perforations 5134		то 5146			
Tubing Size 2 3/8"			Weight 4.7		Internal Diameter 1.995		Set at 5100		Perforations N/A		То			
Type Completion (Describe) SINGLE GAS				Type Flui none	id Production	n	Pump Unit or Traveli NO		it or Traveling	ng Plunger? Yes / No				
Producing Thru (Annulus / Tubing) TUBING				% C	Carbon Dioxi	de	% Nitrogen		en	Gas Gravity - G _g .804				
Vertical D	epth(F	H)				Pres	sure Taps			<u></u>	(Meter 2.06		rover) Size	
Pressure	Buildu	p:	Shut in 10/1	4 2	0 10 at 8	AM	(AM) (PM)	Taken 10	0/15/	20	10 _{at} 8 AM		– (AM) (PM)	
Well on L	ine:		Started	2	0 at		(AM) (PM)	Taken	 	20	at		(AM) (PM)	
						OBSERVE	D SURFAC	E DATA		-·	Duration of Shu	t-In24	Hour	
Static / Dynamic Property	Size		Circle one: Meter Provar Pressur psig (Pm)	Pressure Differential in Inches H ₂ 0	Flowing Well Head Temperature t		Casing Wellhead Pressure (P _w) or (P _t) or (P _c) psig psia		Tubing Wallhead Pressure (P_w) or (P_l) or (P_c) psig psia		Duration (Hours)	,	Liquid Produced (Barrels)	
Shut-In				•			porg	para	240		24			
Flow							<u> </u>							
						FLOW STR	REAM ATTR	RIBUTES						
Plate Coefflecient (F _b) (F _p) Mcfd		Circle one: Metor or Prover Pressure psia		Press Extension ✓ P _m xh	Grav Fac F	tor Temperature		Deviation Factor F _{pv}		Metered Flov R (McId)	GOR (Cubic Feet/ Barrel)		Flowing Fluid Gravity G_	
P _e) ² =		:	(P _w) ² =_	:	(OPEN FL	OW) (DELIV		/) CALCUL P _e - 14.4) +		:) ² = 0.2 ₁) ² =	207	
(P _e) ² - (P _a) ² or (P _a) ² - (P _d) ²		(P _e) ² - (P _w) ²		thoose formula 1 or 2 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ ivided by: $P_c^2 - P_a^2$	LOG of formula 1, or 2, and divide	P.2 - P.2	Backpressure Curvi		····	og []	Antilog	O Do Equal:	Open Flow Deliverability Equals R x Antilog (Mcfd)	
							-		-					
 Open Flow		Mcfd @ 14			65 psia		_l Deliverat	Deliverability		Mcf		cfd @ 14.65 psia		
			d authority, on	behalf of the	Company, s		e is duly a	uthorized t			rt and that he h	nas know	viedge of 20 10	
		-	Witness (if	any)		·	-			ForC	company	R	ECEIVE	
		-	For Commis	sion		- 	-			Chec	ked by	DF	C 17 2	

exempt status un and that the fore correct to the be of equipment ins I hereby requ	der penalty of perjury under the laws of the state of Kansas that I am authorized to request oder Rule K.A.R. 82-3-304 on behalf of the operator BEREN CORP. Begoing pressure information and statements contained on this application form are true and state 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. The state of the gas well herein named and one-year exemption from open flow testing for the JACQUART 2-27 grounds that said well:
I further agr	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 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 et to supply to the best of my ability any and all supporting documents deemed by Commission by to corroborate this claim for exemption from testing.
Date: 11/16/10	Signature: DIVISION 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.

RECEIVED

DEC 1 7 2010

KCC WICHITA