KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

= :	en Flo													
□ n-1		W			Total Date	Test Date: API No. 15								
Deliverabilty				9/24/12) :		API No. 15 095-00877~ 							
Company BEREN		RPO	ORATION				Lease WALL	ACE YO	UNG			Well Number		
County Location KINGMAN SW NE SW				Section 12		TWP 30S					Acres Attributed N/A			
					Reservoir MISS			Gas Gathering Conne			ection	RECEIVE		
Completion Date 2/28/1957					Plug Bac 4218	k Total Dep	th	Packer Set at N/A				RECEIVE OCT 3 U 2 KCC WICH		
Casing Siz	asing Size Weight 5 15.5			Internal I 4.95	Diameter		Set at Perfo 4221 411		orations 5	то 4216	KCC WICH			
Tubing Size 2 3/8			Weight 4.7		Internal I	Internal Diameter 1.995		Set at 4132		prations	То			
				Type Flui	d Productio	n	Pump Unit or Traveling P PU			Plunger? Yes	Plunger? Yes / No			
Producing Thru (Annulus / Tubing) CASING				% C N/A	arbon Diox	ide	% Nitrogen N/A			Gas Gravity - G _e 0.684				
Vertical D	-	4)			IVA	N/A Pressure Taps						Run) (Prover) Size		
4126	~ µ (,	,				PIPE					4"	, (
Pressure I	Buildu	ıp:	Shut in 9/2	23/	20 12 at 1	0:00 AM	(AM) (PM)	Taken 9/	24/	20	12 at 10:00	AM (AM) (PM)		
Well on Li	in e :	:	Started	;	20 at		(AM) (PM)	Taken		20	at	(AM) (PM)		
						OBSERVE	D SURFAC	E DATA			Duration of Shut-	in 24 Hours		
Static / Dynamic Property	namic Size		Circle one: Meter Prover Press		Flowing Temperature t	Well Head Temperature t	erature (P _w) or (P _t)		Wellhe	Tubing ead Pressure ir (P _i) or (P _c)	Duration (Hours)	Liquid Produced (Barrels)		
Shut-In			psig (Pm)	Inches H ₂ 0		··· · ·· - ·	psig 200	psia	psig	psia	24			
Flow				-										
						FLOW ST	REAM ATTR	IBUTES						
Plate Coeffiecient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension ✓ P _m x h	Grav Fac F	tor	Flowing Temperature Factor F _r ,		iation ctor - PV	Metered Flow R (Mcfd)	w GOR (Cubic Fe Barrel)	Gravity		
					ļ									
P _c) ² =		:	(P _w) ² =	= ;	(OPEN FL		/ERABILITY % (F) CALCUL 2 - 14.4) +		:	(P _a) (P _d)	² = 0.207 ² =		
(P _c) ² - (P _d) ² or (P _c) ² - (P _d) ²		(P _c) ² - (P _w) ²		2. P _c ² - P _d ²	1. P _c ² -P _a ² LOG of formula		Backpre Sloj As	Backpressure Curve Slope = "n" Or Assigned Standard Slope		LOG	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)		
								er.						
Open Flov				Mcfd @ 14			Deliverab				Mcfd @ 14.65 psi			
		-	•				•		_		ort and that he ha	•		
ie facts st	tated t	herei	n, and that s	aid report is tru	e and correc	t. Executed	t this the <u>2</u> 4	un /	day of _	CTOBER		, 20 12		
			Witness	(if any)			_	-0	W	Ford	Company			
				nission			_				cked by			

OCT 3 0 2012

	KCC WICHITA
	penalty of perjury under the laws of the state of Kansas that I am authorized to request r Rule K.A.R. 82-3-304 on behalf of the operator BEREN CORPORATION
and that the forego correct to the best of of equipment install I hereby reques	ing pressure information and statements contained on this application form are true and of my knowledge and belief based upon available production summaries and lease records ation and/or upon type of completion or upon use being made of the gas well herein named. It is one-year exemption from open flow testing for the
☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐	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 to supply to the best of my ability any and all supporting documents deemed by Commission to corroborate this claim for exemption from testing.
Date: 10/24/12	
	Signature:

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.