KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t;				(-	See Instruct	ions on Re	verse Side)				
Open Flow					Test Date				ΔĐI	No. 15		_	
Deliverabilty				11/30/11						97-20698 - 🗢			
Company		RP	·				Lease BYRO	N		•	1	Vell Nu	mber
County KIOWA			Location C SE		Section 6		TWP 27S		RNG (E/W) 16W		Acres Attribute N/A		ttributed
Field N/A			Reservoir CHER(hering Conn DERSTRU					
Completion Date 1/6/1981		•			Plug Back Total Depth 4656		h	Packer Set at N/A		Set at		·	
Casing Size 5.5			Weight		Internal Diameter N/A		Set at 4683		Perforations 4555		To 4670		
Tubing Size 2.875			Weight N/A		Internal Diameter N/A		Set at 4582		Perforations PUMP		То		
Type Completion (Describe) SINGLE GAS				Type Fluid Production WTR				Pump Unit or Traveling Plunger? Yes / No					
Producing Thru (Annulus / Tubing)			% C	% Carbon Dioxide			% Nitrog		Gas Gravity - G				
ANNULUS/COMPRESSOR Vertical Depth(H)			· · · · · · · · · · · · · · · · · · ·	0.628 Pressure Taps				9.686 0.678 (Meter Run) (Prover) Size					
N/A	zepui(r)	,				FLAI	•				2"		
Pressure	Buildu	o: 5	Shut in11/2	29 2	o 11 at 9	:00 am	(AM) (PM)	Taken 11	1/30	20	11 at 9:00 ar	<u>n</u> (AM) (PM)
Well on L	ine:	5	Started	2	0 at		(AM) (PM)	Taken		20	at	(AM) (PM)
						OBSERVE	D SURFAC	E DATA			Duration of Shut-	n 24	Hours
Static / Orific Dynamic Size Property (Inche		Meter Prover Pressure		Pressure Differential	Flowing Temperature	Well Head Temperature	Wellhead Pressure		Tubing Wellhead Pressure (P _w) or (P ₁) or (P _e) psig psia		Duration (Hours)	Liquid Produced (Barrels)	
				Inches H ₂ 0	t	1							
Shut-In							15	29			24		
Flow	<u> </u>					<u></u>					<u> </u>		
	- 1				<u> </u>	FLOW STR	EAM ATT	RIBUTES					I
Coeffied (F _e) (F	Plate Coefficient (F _b) (F _p) Mcfd		Circle one: Meter or ver Pressure psla	Press Extension P _m x h	Gravity Factor F _a		emperature Fac		iation Motered Flor ictor R F (Mcfd)		w GOR (Cubic Fe Barrel)	eV	Flowing Fluid Gravity G _m
									<u>.</u> ,				
4-14			(5.12		•	OW) (DELIV		-				= 0.2	07
(P _c) ² =		-: -	(P _w) ² =	Choose formula 1 or 2	P _d =		1	P _c - 14.4) +	$\overline{}$:	(P _d) ²	` =	
(P _e) ² - (or (P _e) ² - ((P	(P _u) ² - (P _u) ²	1. P _a ² -P _a ² 2. P _a ² -P _a ² shidad by: P _a ² -P _a	LOG of formula 1, or 2, and divide	P. 2 . P. 2	Sic	essure Curve ppe = "n" or ssigned dard Slope	l n x	rog	Antilog	Dei Equats	en Flow iverability : R x Antilog (Mcfd)
				THE PERSON NEWSCOOL	· · · · · ·			-	ļ				
Open Flo	ow .	Mcfd @ 14.65 psia					Delivera	Deliverability Mcfd @ 14.65 psia					
The	unders	gnec	l authority, or	behalf of the	Company,	states that h	e is duly a	uthorized t			ort and that he ha		-
the facts	stated t	herei	n, and that sa	iid report is tru	e and correc	t. Executed	this the _8	Sth /	day of 7	December		 ·	20 11 .
			Witness (i	any)				150	V //	Hypn-	Company R	ECE	IVED-
			For Comm	tssion						Che	ocked by	C 0	9-2011

I declare under penalty of perjury under the laws of the state of Kansas that I am authorized to request exempt status under Rule K.A.R. 82-3-304 on behalf of the operator BEREN CORPORATION and that the foregoing pressure information and statements contained on this application form are true and correct to the best of my knowledge and belief based upon available production summaries and lease records of equipment installation and/or upon type of completion or upon use being made of the gas well herein named. I hereby request a one-year exemption from open flow testing for the BYRON #1
(Check one) 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 I further agree to supply to the best of my ability any and all supporting documents deemed by Commission staff as necessary to corroborate this claim for exemption from testing.
Date: Dec 8, 2011 Signature: Add Mum
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.

RECEIVED

DEC 0.9 2011

KCC WICHITA