KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:				(-	See Instruct	ions on Re	verse Side)				
√ Op	en Flow	٧			Test Date				ADI	No. 15			
De	liverabil	ity			11/30/11				AFI	047	7-20223 - 🔿	\mathcal{M})
Company BEREN		 RPC	DRATION				Lease WALL	ACE-WO	OOD		1	Vell Nur	mber
County Location EDWARDS C NW NE				Section 13		TWP 26S				Acres Attributed N/A			
Field WIL PC	OOL F	хт			Reservoir				Gas Gat	thering Conn	ection		
Completic						k Total Dept	:h		Packer S				
12/7/19			Weight		4470	•	Set a		NONE	rations	To	<u>.</u>	
Casing S 4.5	128		10.5		4.052	Manietei	451		437		4404		
Tubing Si 2.375	ize		Weight 4.7		Internal D 1.995	Diameter	Set a 434		Perfo OPI	rations EN	То		
Type Con			escribe)		Type Fluid	d Production	<u> </u>		Pump U	nit or Traveling	Plunger? Yes	/ No	
			ulus / Tubing)			arbon Dioxi	de		% Nitrog	gen	Gas Gr	avity - G	
CASING	G				0.167			3.020			0.6628		
Vertical C	Depth(H))				Pres: FLAI	sure Taps				(Meter F N/A	Run) (Pr	over) Size
Pressure	Buildup); ;	Shut in	9 2	0 11 at 10			Taken_11	1/30	20	11 at 10:00 a	am (AM) (PM)
Well on L	ine:	;	Started								at		
						OBSERVE	D SURFAC	E DATA		<u> </u>	Duration of Shut-	in_24	Hours
Static /	Orific	Э	Circle one: Mater	Pressure Differential	Flowing	Well Head		sing Pressure		Tubing	Duration	Liquic	
Dynamic Property	Şize (Inche		Prover Pressure psig (Pm)		Temperature t	Temperature t	(P_) or (F	P ₁) or (P ₈)	(P _#) o	Wellhead Pressure (P_) or (P_) or (P_) psig			
Shut-In			parg (i my				рsig 150	psia 164	psig	psit	24		
Flow									 				
1				······································		FLOW STR	EAM ATTR	RIBUTES	•		·		
Plate	•		Circle one:	Press	Grav	riby	Flowing	Day	rintion	Matered Sic	608		Flowing
Coeffied		0	Meter or	Extension	Fact	tor Temperature Factor R (Cubic Feet)		eV	Fluid				
(F _b) (F		Pro	ver Pressure psia	√ P _m xh	F	,	Factor F _f ,	ſ	P*	(Mcfd)	Barrel)		Gravity G _a
					1								-
L			1		(OPEN FL	OW) (DELIV	ERABILITY	/} CALCUL	ATIONS	I		2 - 0.0	07
(P _c) ² =		_:	(P _*) ² =_	:	` P _d =			, P _e - 14.4) +		::	(P _a) (P _d)	2 = 0.2	
(0.12.4	D 13			hoose formula 1 or 2	LOG of	$\overline{\Box}$		essure Curve	, [Г٦		Ор	on Flow
(P _c) ² - (P.).	(1	(P _x) ² - (P _x) ²	1, P ₂ · P ₂ 2	formula		L	pe = "n" or	_ n x	LOG	Antilog		verability
or (P _c) ² - (P _a }²			2. P _a ² -P _d ²	1. or 2. and divide	P. 2 . P. 2		ssigned tard Slope		,]			R x Antilog (Mcfd)
	+		d	wided by: Pc2 - Pw	by:	<u> </u>	Stark	Jaio Siope				<u> </u>	
				14-(4-6-44			D-0	. 1114			Nacial (B) 44 CE and		
Open Flo	w			Mcfd @ 14.	65 psia		Deliverat	DILITY			Mcfd @ 14.65 psi	a	
		•	•				•			he above repo December	ort and that he ha		•
the facts s	stated th	nerei	n, and that sai	a report is true	and correc	t. Executed	this the _	12	day of	2/)		, 2	20 11 .
			Witness (if	eny)			-	্ৰ প্ৰ	VI '2	For	Company	REC	EIVED
			For Commis	sion						Che	cked by		
												ı II-(`	no ont

KCC WICHITA

l de	clare 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
	t 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 equip	ment installation and/or upon type of completion or upon use being made of the gas well herein named.
l he	reby request a one-year exemption from open flow testing for the WALLACE-WOOD #1
gas wel	l on the grounds that said well:
	(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
l fui	rther 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: _C	December 8, 2011
	Signature: Dell Blyn
	Title: PETROLEUM ENGINEER
	ride.

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.

DEC 0 9 2011

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