KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:				(See Instruc	tions on Re	verse Side	9)			
Ор	en Flow			Test Dat	o,			A (2)	No 15 09	1-20,269-0)/)0/ /
√ De	liverabilt	у			011 to 07/2	7/2011		ACI	140. 15 - 15 1	- 20,200-0	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Company R. C. Ba						Lease Roe				#2	Well Number
County Location Greeley C SE SW 1/4			Section 29				RNG (E/	W)	Acres Attributed		
Field -			Reservoi	Reservoir Winfield			Gas Gathering Connection DCP Midstream				
				Plug Bad	Plug Back Total Depth			Packer S	Set at		
Casing Size Weight 4.5 10.5				Diameter	Set at 3032		Perforations 2941		To	то 2962	
Tubing Size Weight			<u>'</u>	Diameter	Set at 2929		Perforations		To		
			Type Flu	Type Fluid Production Salt Water				Pump Unit or Traveling Plunger? Yes / No Pumping Unit			
		Annulus / Tut	ina)		Carbon Dioxi	de		% Nitrog		Gas Gr	ravity - G
Annulus	•		9,	,,	Jaibon Bioxi			70 Millog	OII	das di	avity - G _g
Vertical D	epth(H)				Pres Flan	sure Taps				(Meter 2 inch	Run) (Prover) Size
Pressure	Buildup:	Shut in	7/25	20_11_at_7			Taken 07	7/27	20	11 at 6:15 P	
Well on L	ine:	Started		20 at	· · · · · · · · · · · · · · · · · · ·	(AM) (PM)	Taken		20	at	(AM) (PM)
·····					OBSERVE	D SURFAC	E DATA			Duration of Shut-	-in_58.75 Hours
Static / Dynamic Property	Dynamic Size		Pressure in Inches I	tial Flowing Temperature	Well Head Temperature t	Casing Wellhead Pressure (P_w) or (P_t) or (P_c)		Tubing Wellhead Pressure (P _w) or (P _t) or (P _c)		Duration (Hours)	Liquid Produced (Barrels)
Shut-In		' psig (Pr	ii) Inches i	120		psig 58.8	72.2	psig	psia	58.75	n/a
Flow					7,1741						
					FLOW STR	EAM ATTR	IBUTES				
Plate Coefficient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia	Press Extensi √ P _m >	on Fac	tor 1	Factor F.		viation Metered Flow actor R F _{pv} (Mcfd)		(Cubic Fe	Gravity
				(OPEN FL	OW) (DELIV	ERABILITY) CALCUL	ATIONS		(P.)	² = 0.207
(P _o) ² =		: (P _w)	' =	; P _d =		% (F	P _c - 14.4) +	14.4 =	:	(P _d)	
(P _o)² - (F or (P _o)² - (F		(P _o)²- (P _w)²	Choose formula 1. P _c ² - P 2. P _c ² - P divided by: P _c ²	LOG of formula 1. or 2. and divide	P. 2 - P. 2	Slo	ssure Curve oe = "n" - or signed ard Slope	nxl	og	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
Open Flov	L ~_	<u> </u>	Mcfd @	14.65 psia		Deliverab	ility			Mcfd @ 14.65 psi	<u> </u> a
The u	ındersiaı	ned authority.	on behalf of	the Company.	states that h	e is dulv a	uthorized to	make th		rt and that he ha	
				true and correc				day of Ar		sirus IIQ IIQ	, 20 <u>13</u>
					CEIVED		//)	ouy 01		v ell.	, 20
		Witnes	s (if any)	VITORO CURPO	TVILIUN GUN	IMISSIUN _		الم	For C	ompany	
	, a , , , ,	Far Co	nmission	APR	1 2 201	3 -			Chec	ked by	

CONSERVATION DIVISION WICHITA, KS

	eclare 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 R. C. Banks
and the	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
	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 Roe #2
gas we	I 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 fu	rther agree to supply to the best of my ability any and all supporting documents deemed by Commission
	necessary to corroborate this claim for exemption from testing.
	,
Data: (07/30/2011
Dale	
	γ
	Signature: Warren Kullh
	Title: Contract Pumper
	Tille.

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.