KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:				(See Instruc	tions on Rev	rerse Side))					
Op	en Flow				Test Date	۸۰			ADL	No. 15				
√ De	liverabili	У				,. 012 to 10/2	21/2012			20845-000	0			
Company R. C. Banks				Lease Wear					#4	Well Number				
County Location Greeley N W N W			Section 30		TWP 17\$		RNG (E/W) 40W			Acres Attributed				
Field Bradsha	w				Reservoir Lower V		per Ft. Rile	ey	Gas Gath	ering Conn	ection			
Completion Date 7/26/06			Plug Bac 3010	Plug Back Total Depth 3010				et at						
Casing Size Weight 4.5 10.5			Internal E	Diameter	Set at 3012.83		Perforations 2897-2936		To 2959	то 2959-2964				
Tubing Size 2.375			Weight 4.7		Internal Diameter 1.995		Set at 2900		Perforations		То			
Type Completion (Describe) Single (Gas)				Type Fluid Production Salt Water			Pump Un No	it or Traveling	Plunger? Yes	er? Yes / No				
Producing Tubing	g Thru (Annulus / Tut	ing)		% C	arbon Dioxi	ide		% Nitroge	en	Gas G	ravity -	3 ₉	
Vertical D	epth(H)						sure Taps ge Taps				(Meter		rover) Size	
Pressure	Buildup	Shut in _	0/18	2	0 12 at 9		<u></u>	Taken_1(0/21	20		ΔΜ	(AM) (PM)	
Well on L	ine:	Started		2	0 at		(AM) (PM)	Taken		20	at		(AM) (PM)	
				Pressure		OBSERVE	D SURFACE	DATA	,		Duration of Shu	72	Hours	
Static / Dynamic Property	Orifica Size (inches	Mete.	Circle one: Meter Prover Pressure psig (Pm)		Flowing Well He Temperature t		re Wellhead Pressure (P_w) or (P_t) or (P_c)		Tubing Wellhead Pressure (P _w) or (P _t) or (P _c)		Duration (Hours)	1 '	Liquid Produced (Barrels)	
Shut-In				Inches H₂0			129	psia 142.4	psig	psia	72	n/a		
Flow														
	- 1		<u> </u>		T	FLOW STR	REAM ATTRI	BUTES					T	
Plate Coeffictient (F _b) (F _p) Mofd		Circle one: Meter or Prover Pressure psia		Press Gra Extension Fa √ P _m x h		tor	Flowing Temperature Factor F _{tt}	Fa	iation Metered Florictor R F _{pv} (McId)		w GOF (Cubic F Barre	eet/	Flowing Fluid Gravity G _m	
/D \2		· /D)	2.				ERABILITY)) ² = 0.2	:07	
(P _c) ² =		: (P _*)		ose formula 1 or 2	P _d =		··T	- 14.4) +		· · · · · · · · · · · · · · · · · · ·	(Ρ,	,) ² =		
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P _c) ² - (P _w) ²		1. P _c ² · P _a ² 2. P _c ² · P _d ² sed by: P _c ² - P _d ⁴	LOG of formula 1, or 2, and divide by:	P _c ² - P _w ²	Backpressure Curve Slope = "n" or Assigned Standard Slope		n x LOG		Antilog	Del Equals	Open Flow Deliverability Equals R x Antilog (Mcfd)	
											PP4.C-3		***************************************	
O El-				11-1-1 0 -1	05 make		D-0							
Open Flor				Mcfd @ 14.			Deliverabi				Mcfd @ 14.65 p			
		ned authority erein, and tha							o make the day of Ap		ort and that he h		ledge of	
ino ibiUlS S	iaidu lile	ariu (18	- salu	report is true		RECE	EIVED	, \	uay or <u> </u>	. <i>I</i>	- 111	····· ,	٠ ــــــــــ .	
		Witne	is (if an	у)	KANSA		TION COMMI	SSION	<u>u</u>	For C	Company	-		
		For Co	mmissi	on		APR U	8 2013		,	Che	cked by			

l dec	clare under penalty of perjury under the laws of the state of Kansas that I am authorized to request
	status under Rule K.A.R. 82-3-304 on behalf of the operator R. C. Banks
•	t the foregoing pressure information and statements contained on this application form are true and
	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 her	reby request a one-year exemption from open flow testing for the
	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
	To her supusion of producing at a analy halo in oxecos or 200 meno
	ther 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.
Date: <u>0</u>	4/04/2013
	Signature: Warren Kullh
	Title: Contract Pumper

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.