KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST (See Instructions on Reverse Side)

Type Test					(See mstruct	ions on Heve	erse Siae	"					
= :	en Flo liverab				Test Date: May 27, 2104 15-071-2						20811 <i>-0000</i>			
Company	g Oi	il C	0.			Angell				#2-A ^{Well Number}				
Greeley SE 1/4				Ţ.	Section 5			720s 399		BOW (F/W)		Acres Attributed		
Brakshaw				Resenvoi U. Wil	Reservoir U. Winfield				Gas Gathering Connection DCP Midstrem					
Completion Date 1/25/05					Plug Back Total Depth 2880				Packer S	Set at				
Gasing Size			Weight 10.5	-	Internal Dia 4.052		meter Set at 2890		Perforations 2809		то 2820			
Tubing Si 2 3/8	ize		Weight 4.7	- 	Internal Diam 1.995		er Set at 2830		Perforations		То	То		
Type Completion (Describe) Singel Gas					Type Fluid Production water				Pump Unit or Traveling Plunge Pumping Unit			/ No		
Producing Thru (Annulus / Tubing Annulus				% Carbon Dioxid			de				Gas Gravity - G _g .75			
Vertical Depth(H)					Pressure Taps							Run) (Pr	over) Size	
Pressure	Buildu	ip.	May	27	14 5	AM	(AM) (PM)	M Taken	ay 28	20	14 7 AM		AM) (PM)	
Well on L			Started20										, ,, ,	
				-		OBSERVE	D SURFACE	DATA			Duration of Shut-	26 in	Hours	
Static / Dynamic Property	1		Circle one: Meter Prover Pressur psig (Pm)	Pressure Differential in Inches H ₂ 0	Flowing Well Heat Temperature t		I Wellhead Pressure		Tubing Wellhead Pressure (P_w) or (P_f) or (P_g) psig psia		Duration (Hours)		Produced arrels)	
Shut-In			, , , ,	2			85	рыа	psig	psia	26			
Flow	l					_								
						FLOW STR	EAM ATTRI	BUTES						
Plate Coeffiecient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension ✓ P _m xh	Grav Fac F	tor 1	Flowing Femperature Factor F _{rt}	Deviation Factor F _{pv}		Metered Flow R (Mcfd)	GOR (Cubic Fe Barrel)		Flowing Fluid Gravity G _m	
					(0.05.1) 51.									
(P _c) ² =		:	(P _w) ² =_	:	P _d =		ERABILITY) % (P _a	; - 14.4) +		:	(P _a)	2 = 0.20 2 =)7 	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P _c) ² - (P _w) ²		thoose formula 1 or 2 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ ivided by: $P_c^2 - P_a^2$	P ² -P ² LOG of formula p ² -P ² 1. or 2. and divide		P _o ² -P _w ² Backpress: Slopeo Assig Standard		l n x i	rog [Antilog	Delly Equals	en Flow verability R x Antilog Mcfd)	
Open Flow Mcfd @ 14.65 psia							Deliverabil	duly authorized to make the above report and thanks the above report and thanks the company of t						
The the facts s	unders	igne herei	d authority, on	behalf of the	Company, s	states that h	e is duly aut this the	thorized t	o make the	ne above repo	CONSERV	24,2	70 <u>14</u>	
			Witness (if	any)						For	ompany WIC	HITA, KS	IOION	
			For Commi	ssion			*****		• •	Chec	ked by			

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 Bartling Oil Company 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 Angell*2-A
gas well 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 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: 5/27/14 NOV 24 2014 CONSERVATION DIVISION WICHITA, KS
Signature: Title: **Coldex***

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.