## KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	::				(	See Instru	ctions on Rev	erse Side,	)					
Ор	en Flow				Test Date	):			API N	o. 15				
∐ De	liverabil	ty			Aug. 6	, 2010			0712	20283-	∞-00			
Company Bartling Oil Co.						Lease <b>Wear</b> Trust					#1	Well Nu	mber	
County Location  Greeley NW 1/4				Section 14		17S			")		Acres A	Attributed		
Field Bradshaw					Reservoir <b>Ft. Riley</b>			Gas Gathering Connection DCP Midstream						
Completion Date 1/83				Plug Bac 3066	k Total De	pth		Packer Set at						
Casing S 1/2	ize		Weight 9.5		Internal D 4.090	Internal Diameter 4.090		Set at <b>3202</b>		Perforations 2959				
ubing Size Weight 3/8 4.7			Weight 4.7	Internal Dia 1.995		iameter Set at 2988			Perforations		То			
Type Completion (Describe)				wotor	Type Fluid Production water			Pump Unit or Traveling Plunger? Yes / No Pumping Unit						
Producing Thru (Annulus / Tubing) Annulus				% C	% Carbon Dioxide				% Nitrogen Gas 8.0			Gravity - G <sub>g</sub>		
/ertical D						Pre	essure Taps	•	-		(Meter	Run) (P	rover) Size	
ressure	Buildup	: Shut	Aug.	. 6	20 10 at 31	PM	_ (AM) (PM)	Taken Au	ıg. 7	20	10 at 5 Pm	(	(AM) (PM)	
Well on L	ine:	Start	ted	:	20 at		_ (AM) (PM)	Taken		20	at	(	(AM) (PM)	
						OBSERV	ED SURFACE	E DATA	<b></b>	·	Duration of Shu	<sub>t-in</sub> 26	Hours	
Static / Dynamic Property	mic Size		Circle one: Meter ver Pressur osig (Pm)	Pressure Differential in Inches H <sub>2</sub> 0	1emperature	Well Head Temperatur t	Wellhead	Casing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> )		bing I Pressure P <sub>t</sub> ) or (P <sub>c</sub> ) psia	Duration (Hours)	Liquid Produced (Barrels)		
Shut-In			<b>g</b> (,				53	psia	psig	psia	26			
Flow														
	-					FLOW ST	TREAM ATTR	IBUTES						
Plate Coeffiecient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension ✓ P <sub>m</sub> x h	Gra Fac F	tor	Flowing Temperature Factor F <sub>ft</sub>	Fa	iation ector = pv	Metered Flow R (Mcfd)	W GOF (Cubic F Barre	eet/	Flowing Fluid Gravity G <sub>m</sub>	
								<u> </u>						
P <sub>c</sub> ) <sup>2</sup> =		_:	(P <sub>w</sub> ) <sup>2</sup> =	:	•	• •	I <b>VERABILITY</b> _% (F	) CALCUL <sup>)</sup> 。- 14.4) +		<u>.</u>		$(a)^2 = 0.2$ $(a)^2 = 0.2$		
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>		Choose formula 1 or  1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ divided by: $P^2 - P_a^2$	ose formula 1 or 2: 1. P <sub>c</sub> <sup>2</sup> - P <sub>a</sub> <sup>2</sup> LOG of formula		Slop As:	Backpressure Curve Slope = "n" or Assigned Standard Slope		og [	Antilog	Del Equals	Open Flow Deliverability Equals R x Antilog (Mcfd)	
Open Flow Mcfd @ 14.65 psia							Deliverability			Mcfd @ 14.65 psia				
			-		•		•		_	•	ort and that he h			
ne facts s	stated th	erein, a	nd that sa	id report is tru	ue and correc	t. Execute	ed this the $6$		day of Au				RECEIVE	
<del></del>			Witness (If	any)		<del></del>	_		(		Zompany		CT 2 1	
	······································						-	· · · · · · · · · · · · · · · · · · ·				KC	C WIC	

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
(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: Oct 18, 2010
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 property of an additional test results.

OCT 2 1 2010