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

Type Test:					(5	See Instruct	ions on Hev	erse Siae)	ľ					
	en Flow iverabilty	y			Test Date Aug. 6	, 2010			API 1 <b>071</b>	No. 15 <b>20277-</b> C	∞,00			
Company Bartling	Oil (	Co.					Lease <b>Kiefe</b> r				#1	Well Nu	mber	
County Location Greeley NW 1/4			Section 6		TWP 17S		RNG (E/W) 39W		Acres Attributed					
Field Bradshaw			Reservoir U Ft. Riley				Gas Gathering Connection DCP Midstream							
Completion Date				Plug Back Total Depth 2975				Packer S	et at					
Casing Size Weight 9.5			Internal D 4.090	Diameter	Set at 3009		Perforations 2948		то <b>2958</b>					
Tubing Si	bing Size Weight			Internal Diameter 1.995		Set at <b>294</b> 0		Perforations		То				
2 3/8 4.7  Type Completion (Describe)  Singel Gas				Type Fluid Production water				Pump Unit or Traveling Plunger? Yes / No Pump Unit						
Producing Thru (Annulus / Tubing)					% Carbon Dioxide				•			Gas Gravity - G <sub>g</sub>		
Annulus Vertical D						Pres	sure Taps		J		(Meter	Run) (P	rover) Size	
Pressure	Buildup	Shut in A	ug. 6	20	10 at 7/	AM	(AM) (PM)	Taken Au	g 7	20	10 at 7AM		(AM) (PM)	
Well on L	ine:	Started		20	at		(AM) (PM)	Taken		20	at		(AM) (PM)	
						OBSERVE	D SURFACI	E DATA			Duration of Shu	<sub>t-in</sub> 24	Hours	
Static / Dynamic Property	Orifice Size (inche:	Meter	Circle one:  Meter Prover Pressure		Flowing Well Head Temperature t t		(P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> )		Tubing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>1</sub> ) or (P <sub>c</sub> )		Duration (Hours)	, .	Liquid Produced (Barrels)	
Shut-In		psig (i i	",	Inches H <sub>2</sub> 0			psig 60	psia	psig	psia	24			
Flow														
			-			FLOW STE	REAM ATTR	IBUTES	T					
Plate Coefficeient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Circle one: Meter or Prover Pressure psia	Meter or rover Pressure		Press Grav Extension Fac  ✓ P <sub>m</sub> x h		tor Temperature		Deviation Metered Flor Factor R F <sub>pv</sub> (Mcfd)		W GOH (Cubic Feet/		Flowing Fluid Gravity G <sub>m</sub>	
											·			
		<b>(5.</b> )	•		•		ERABILITY	•				$(a)^2 = 0.2$ $(a)^2 = 0.2$	207	
$(P_c)^2 = $		$(P_c)^2 - (P_w)^2$	Cho	:  ose formula 1 or 2:  1. P <sub>c</sub> <sup>2</sup> - P <sub>a</sub> <sup>2</sup> 2. P <sub>c</sub> <sup>2</sup> - P <sub>c</sub> <sup>2</sup> led by: P <sub>c</sub> <sup>2</sup> - P <sub>w</sub> <sup>2</sup>	LOG of formula 1. or 2. and divide	,	Backpre Slor	ssure Curve pe = "n" - or signed lard Slope		LOG	Antilog	O De Equal	pen Flow liverability s R x Antilog (Mcfd)	
								and the state of t						
Open Flo	w			Mcfd @ 14.0	65 psia		Deliverab	oility			Mcfd @ 14.65 p	sia		
	undareid	ned authority					_				ort and that he	has knov	vledge of	
							4 this tha 6		day of A	lug.			20_10	
		erein, and tha	t said	report is true	and correc	ct. Executed	u tilis tile <u>-</u>			52		KE	0 10 CEIVED	

I declare under penalty of perjury under the laws of the state	\2 \+\:\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\					
exempt status under Rule K.A.R. 82-3-304 on behalf of the operato						
and that the foregoing pressure information and statements con						
correct to the best of my knowledge and belief based upon availab						
of equipment installation and/or upon type of completion or upon u	1 // //					
I hereby request a one-year exemption from open flow testing	for the					
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 approva	al Docket No.					
is not capable of producing at a daily rate in ea	xcess of 250 mcf/D					
I further agree to supply to the best of my ability any and all s	supporting documents deemed by Commission					
staff as necessary to corroborate this claim for exemption from to	esting.					
Date: 00 18, 7010	RECEIVED					
Date: 0018,2010	OCT 2 1 2010					
	UCT 2 1 2010					
	KCC WICHITA					
Signature:						
	cs. buil					
Title:						

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.