KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	: en Flow				(3	See Instruct	tions on Rev	verse Side	" 15	5-071	· 300	-11-0	$\circ \infty$	
Del	liverabilt	у			Test Date Aug. 5	; 2010			- 90	19290≠ 1-				
Company Bartling	g Oil	Co.					Lease Alpers				#1	Well Nu	mber	
County Location Greeley NE 1/4					Section TWP 29 19S				RNG (E/	W)		Acres Attributed 640		
Field Bradshaw					Reservoir L. Winfield				Gas Gathering Connection DCP Midstrem					
Completion Date 12/80				Plug Back Total Depth 2955				Packer S	Set at					
Casing Size 4 1/2			Weight 9.5		Internal 0 4.090	Internal Diameter 4.090		Set at 2960		Perforations 2900		то 2920		
Tubing Si 2 3/8	ze		Weight		Internal D 1.995		Diameter Set at 2917		Perforations		То			
Type Con Singel C		(Desc		Type Fluid Production water					Pump Unit or Traveling Plunger? Yes / No Pumping Unit					
_	Thru (Annulu	ıs / Tubing)	,	% C	arbon Dioxi	de		% Nitrog	en	Gas	Gravity - 0	a _g	
Vertical D			•		· · · · · · · · · · · · · · · · · · ·	Pres	sure Taps				(Me	ter Run) (P	rover) Size	
Pressure	Buildup	Shu	t in Aug.	5 2	0 <u>10</u> at 6	AM	(AM) (PM)	Taken Au	ıg. 6	20	10 at 8 Al	M	(AM) (PM)	
Well on L	ine:				0 at		(AM) (PM)	Taken		20	at		(AM) (PM)	
						OBSERVE	D SURFACI	E DATA			Duration of S	hut-in 26	Hours	
Static / Dynamic Property	namic Size		Circle one: Meter over Pressure psig (Pm)	Pressure Differential in Inches H ₂ 0	Flowing Well Heat Temperate t		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	Shut-In		poig (i iii)	menes ri ₂ 0			psig 85	psia	psig	psia	26			
Flow														
	·					FLOW STE	REAM ATTR	IBUTES						
Plate Coeffiecient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension ✓ P _m xh	Grav Fac F	tor	Tomporatura		viation actor F _{pv}	Metered Flow R (Mcfd)	(Cub	GOR ic Feet/ arrel)	Flowing Fluid Gravity G _m	
<u> </u>					(OPEN FI	OW) (DELIV	/ERABILITY	CAL CUI	ATIONS	<u>,</u>		4D.)3	207	
(P _c) ² =		<u>:</u>	(P _w) ² =	<u> </u>	P _d =			ر - 14.4) -		·		$(P_a)^2 = 0.2$ $(P_d)^2 = $:07	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P _c) ²	- (P _w)²	the cose formula 1 or 2 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ wided by: $P_c^2 - P_w$	LOG of formula 1. or 2. and divide	P _c ² -P _w ²	Backpress Slope c Assignment P _c ² - P _w ² Standar		n x	LOG	Antilog	Antilog Cy Equals		
Open Flo	w			Mcfd @ 14	65 psia		Deliverab	oility			Mcfd @ 14.6	5 psia		
				behalf of the			_		day of A	he above repo	ort and that h	REC	2 10 EIVED	
			Witness (if a	апу)			٠.	→ <i>></i>	~	Ford	Company	OCT	2 1 2010	
							-					KCC	WICHITA	

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
io not capable of producing at a daily tale in executive and
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: 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 fixed signed and dated on the front side as though it was a verified report of annual test results.

OCT 2 1 2010