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

Type Test	t:				(	See Instruct	tions on Re	verse Side	e)					
Open Flow					Test Date: API No. 15 - 0						-20,079 - 0	) dan		
✓ Deliverabilty					07/25/2011 T0 07/30/2011						20,013-0			
Company R. C. Banks					Lease Clift				Well Number #1					
County Location Greeley C SE 1/4			Section 17	T ALLER C.	TWP 17S		RNG (E/W) 40W		Acres Attributed					
Field Bradshaw					Reservoir Winfield			Gas Gathering Connection DCP Midstream						
Completion Date				Plug Bac 3034	Plug Back Total Depth 3034			Packer \$	Set at					
Casing Size 4.5			Weigh 9.6		Internal Diameter		Set at 3043		Perforations 2957-2960		т <sub>о</sub> 2994-3000			
Tubing Size 2.375			Weigh	t .	Internal ( 1.995	Diameter	Set at SN-3002		Perforations		То			
Type Cor Single (						d Production			Pump Ui	nit or Traveling	Plunger? Yes	/ No	M-481	
	<u> </u>		nulus / Tubing	)		arbon Dioxi	de		% Nitrog	jen	Gas G	ravity -	 G。	
Tubing													•	
Vertical E	Depth(H	l)				Pres Flan	sure Taps ge				(Meter 2 incl		rover) Size	
Pressure	Buildu	p:	Shut in 07/2	25 2	11 at 1	2:00 pm	(AM) (PM)	Taken 07	7/30	20	11 <sub>at</sub> 11:30	AM	(AM) (PM)	
Well on L					0 at		(AM) (PM)	Taken		20	at		(AM) (PM)	
	·····					OBSERVE	D SURFAC	E DATA			Duration of Shut	-in 11	9.5 Hour	
Static / Dynamic Property	ynamic Size		Circle one:  Meter Prover Pressu psig (Pm)	Pressure Differential in Inches H,0	Flowing Temperature t	Temperature Temperature		Casing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>r</sub> ) or (P <sub>c</sub> ) psig psia		Tubing ead Pressure or (P <sub>t</sub> ) or (P <sub>c</sub> )	Duration (Hours)		Liquid Produced (Barrels)	
Shut-In	ut-In			-			132.8	146.2	psig	рыа	119.5	n/a		
Flow														
						FLOW STR	EAM ATTR	IBUTES						
Plate Coefficient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Pro	Circle one: Meter or over Pressure psia	Press Extension √ P <sub>m</sub> x h	Extension Fact		' In-monstrue		riation ector = pv	Metered Flow R (Mcfd)	GOR (Cubic Fe Barrel)		Flowing Fluid Gravity G <sub>m</sub>	
	L				(005)	040 /05/ 0	/		****				<u> </u>	
(P <sub>c</sub> ) <sup>2</sup> =		_:	(P <sub>w</sub> ) <sup>2</sup> =	<u> </u>	P <sub>d</sub> =	OW) (DELIV		) CALCUL <sup>2</sup> c - 14.4) +		:	(P <sub>a</sub> ; (P <sub>d</sub> )	$0.2^2 = 0.2^2$	207	
(P <sub>c</sub> ) <sup>2</sup> - ( or (P <sub>c</sub> ) <sup>2</sup> - (	•	(F	P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>	Choose formula 1 or 2  1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ fivided by: $P_c^2 - P_w$	LOG of formula 1. or 2. and divide	P <sub>c</sub> <sup>2</sup> - P <sub>w</sub> <sup>2</sup>	Sto	ssure Curve pe = "n" - or signed ard Slope	n x	LOG	Antilog	De Equals	pen Flow liverability s R x Antilog (Mcfd)	
Open Flow			Mcfd @ 14.65 psia				Deliverability			Mcfd @ 14.65 psia				
The	undersi	gned	d authority, or	behalf of the	Company, s	itates that h	ie is duly au	uthorized t	o make th		rt and that he ha	as know	•	
the facts s	stated th	nerei	n, and that sa	id report is true	e and correc	t. Executed	this the 0	7	day of A	pril			20 13	
		····	y av		KANSA	RECE S CORPORA	EIVED VION COMM	IIS KOU	)ar	سمي	Kuk	lle	<del></del>	
			Witness (ii	any)		ADD 4	3 2012	_		For C	ompany			
			For Comm	esion	**************************************	AFK I	2 2013			Chec	ked by			

CONSERVATION DIVISION WICHITA, KS

I declare under penalty of perjury under the laws of the state of Kansas that I am authorized to reque											
exempt	status under Rule K.A.R. 82-3-304 on behalf of the operator R. C. Banks										
and tha	t 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.											
jas wel	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										
l fui	ther 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.										
າ <sub>ate:</sub> 0	7/30/2011										
	Signature: Warren Kull										
	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.