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

ype Test:			(-	See Instruct	tions on Rev	verse Side	)				
Open Flow			Test Date	:			API	No. 15			
Deliverabi	ity		1-7-2014					071-20, 068			
Company Dil Kings			************************	******************************	Lease Richmor	nd	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		1	Vell Number	
County Location  Greeley C SE		Section 4		TWP 19S		RNG (E/W) 40W		Acres Attributed 640			
Field Bradshaw			Reservoir L. Winfie		Gas Gathering Cor DCP Midstream				ection		
ompletion Date 1975			Plug Back 2948	K Total Dept	n Pac		Packer S	Set at	THE STREET STREET, MAY	The Court of the C	
Casing Size Weight .5 14		t	Internal Diameter 4.09		Set at <b>2949</b>		Perforations 2880		то <b>2897</b>		
Tubing Size Weight 2.375 4.7		t	Internal Diameter 1.995		Set at 2885		Perforations		То		
Type Completion (Describe) Single Gas			Type Flui Water	n	Pump Unit or Travelin Pump			ng Plunger? Yes / No '			
Producing Thru (Annulus / Tubing) Annulus			% C	arbon Dioxi	de % Nitrogen			jen	Gas Gravity - G <sub>g</sub>		
Vertical Depth(H) 2950			Pressure Taps Flange				)\$			(Meter Run) (Prover) Size	
Pressure Buildu	2				(AM) (PM) Taken 1-8 2			0 14 7:45 (AM) (PM)			
		2			(AM) (PM) Taken		20	at	(AM) (PM)		
				OBSERVE	D SURFAC	E DATA			Duration of Shut-i	n 24 Hour	
Static / Orific Dynamic Size Property (inches	Prover Pressi		Flowing Temperature t	Well Head Temperature t	Cas Wellhead (P <sub>w</sub> ) or (F	Pressure	Wellhe	Tubing ead Pressure or (P,) or (P <sub>c</sub> )	Duration (Hours)	Liquid Produced (Barrels)	
Shut-In .375	psig (Pm)	Inches H <sub>2</sub> 0			psig 52	psia	psig	psia			
Flow			<del></del>		02	<u></u>				<u> </u>	
			<del></del>	FLOW STF	REAM ATTR	IBUTES	1		<u></u>	<del></del>	
Plate Coefficcient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd	. Circle one: Meter or Prover Pressure psia	Press Extension ✓ P <sub>m</sub> x h	Factor		Flowing Temperature Factor F <sub>31</sub>	Fa	Deviation Factor F <sub>p</sub> ,		w GOR (Cubic Fee Barrel)	Gravity	
P <sub>c</sub> ) <sup>2</sup> =	: (P <sub>w</sub> ) <sup>2</sup> =	: :	(OPEN FL		/ERABILITY % (f	') CALCUL D <sub>.</sub> - 14,4) +		:	(P <sub>a</sub> ) <sup>s</sup>	° = 0.207	
$(P_c)^2 - (P_a)^2$ 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 2:		LOG of formula 1. or 2. and divide by:		Backpressure Curve Slope = "n"		LOG	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
222 570		Martin O C C	85.2		D-15				Model @ 11.05	<u> </u>	
Open Flow		Mcfd @ 14	.65 psia		Deliverat	oility			Mcfd @ 14.65 psi	a	
	igned authority, o		· -					he above rep January	ort and that he ha	as knowledge of , 20 14	
	Witness	(if any)	····			DV	vie	PUL For	Company	KCC W	
	For Com	nission	/II//	······································		****	***************************************	Ch	ecked by		
	•									APR 1	
										REC	

	er penalty of perjury under the laws of the state of Kansas that I am authorized to request er Rule K.A.R. 82-3-304 on behalf of the operator Oil Kings
•	oing 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
. ,	est a one-year exemption from open flow testing for the Richmond 1
gas well on the gro	ounds that said well:
	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 eto supply to the best of my ability any and all supporting documents deemed by Commission y to corroborate this claim for exemption from testing.
Date: 1-9-2014	· · · · · · · · · · · · · · · · · · ·
	Signature: Secretary

## 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.

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