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

Type rest.	•			1	000 1113110	chons on me	verse orde	*/					
	en Flow liverabilt	y		Test Date 12/31/12					No. 15 -21571-0(	2.00			
Company Dorado E		ners		12/3//12	2	Lease Phyllis		100	-21371-00	B-1	Well Num	nber	
County Location Reno NESWSENE			Section 01		TWP	<del></del>		RNG (E/W)		Acres Attributed			
Field			Reservoir Miss.	7		<u>,,</u>	Gas Gath	ering Conne	ection	RECEIVE			
					Plug Back Total Depth			Packer So	et at		JAN 2 9 20		
Casing Size Weight 5.5			Internal Diameter			Set at 4128		ations	то 3739	KCC	WICHI		
Tubing Size Weight 2.375			Internal Diameter Set at 3693				Perfor	ations	То				
<del></del>				Type Fluid Production Oil & SW				Pump Unit or Traveling Plunger? Yes / No					
Producing tubing	Thru (/	Annulus / Tubin	g)	% C	arbon Dio	xide		% Nitroge	en	Gas	ravity - G	1	
Vertical D	epth(H)				Pre flan	ssure Taps			., -	(Meter	Run) (Pro	ver) Size	
Pressure	Buildup:	Shut in 12	/30 20	12 at 9			Taken_12	2/31	20	12 at 9:00 a	am (A	(PM)	
Well on Li	ine:		20									M) (PM)	
					OBSERV	ED SURFAC	E DATA			Duration of Shu	t-in_24	Hours	
Static / Dynamic Property	Orifice Size (inches	Meter Prover Press		erential Flowing Temperature		Wellhead (P <sub>*</sub> ) or (I	Casing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> )		ubing d Pressure (P <sub>1</sub> ) or (P <sub>2</sub> )	Duration (Hours)		Liquid Produced (Barrels)	
Shut-in		F-9 (1 (1))				290.6	305.0	psig psia		24			
Flow													
					FLOW ST	REAM ATT	RIBUTES			<u> </u>			
Plate Coefficcient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Circle one:  Mater or  Prover Pressure psia  Press Extension  Pmxh		Gravity Factor F <sub>a</sub>		Temperature		viation Metered Flo actor R F <sub>pv</sub> (Mcfd)		GOF (Cubic F Barre	eet/	Flowing Fluid Gravity G <sub>a</sub>	
(P <sub>e</sub> ) <sup>2</sup> =		: (P <sub>w</sub> ) <sup>2</sup> :	:	(OPEN FL	• -	VERABILITY	/) CALCUL P <sub>c</sub> - 14.4) +				) <sup>2</sup> = 0.20	7	
(P <sub>e</sub> )² - (F or (P <sub>e</sub> )² - (F	_	(P <sub>o</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup> (P <sub>o</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup> 1. P <sub>c</sub> <sup>2</sup> - P <sub>d</sub> <sup>2</sup> 2. P <sub>c</sub> <sup>2</sup> - P <sub>d</sub> <sup>2</sup> divided by: P <sub>c</sub> <sup>2</sup> - P <sub>w</sub> <sup>2</sup>		LOG of formula 1. or 2. and divide by:		Sid A	Backpressure Curve Slope = "n" or Assigned Standard Slope		og 📗	Antilog	Deliv Equals	Open Flow Deliverability Equals R x Antilog (Mcfd)	
Open Flor	w		Mcfd @ 14.6	65 psia		Delivera	bility			Mcfd @ 14.65 p	sia		
	_	*	on behalf of the						e above repo ecember	ort and that he f		edge of 0 <u>12</u> .	
		Witness	(if any)				- Lei	tayll ph, w	E. Fort	Company			

## JAN 29 2013

	KCC WICHITA
	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 Dorado EP Partners
_	oing pressure information and statements contained on this application form are true and of my knowledge and belief based upon available production summaries and lease records
• •	est a one-year exemption from open flow testing for the Phyllis B-1
gas well on the gr	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 to corroborate this claim for exemption from testing.
Date: 12/31/12	
	Signature: <u>Ara Mille</u> Title: <u>Sr. Engineering Tech</u>

## 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.