Form G-2 (Rev. 7/03)

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

Type Test	:				(	See Instruc	tions on Rev	verse Side	)				
Op	en Flo	W			Toot Date				401	No. 15			
Deliverabilty					Test Date: 4/19/2011				API No. 15 129 <del>-00568</del>				
Company		- 0					Lease Slinker			10,131-0		Well Number	
. <u> </u>	eak		perating, I		0					A 6 A	1-21	A	
County Morton			Locat NE S\		Section 21		TWP 31S		RNG (E/W) 40W		Acres Attributed		
Field Hugoton				Reservoir Morrov				Gas Gathering Connection DCP Midstream Marketing LP					
Completic 6/19/53		te			Plug Bac 5569	k Total Dep	th		Packer Set at				
Casing S 5.5	ìze		Weigh	nt	Internal Diameter 5.012		Set at 5600		Perforations 4998		To 5002	то 5002	
Tubing Si	 ize		Weigh		Internal Diameter		Set at		Perforations			To	
2.875			6.5		2.441		5473		5295		5297		
Type Completion (I Single Gas			escribe)		Type Flui Water	d Production	n			Pump Unit or Traveling Plung Pump Unit		ger? Yes / No	
-	-	(Anı	nulus / Tubin	g)	% C	arbon Dioxi	ide		% Nitrog	en	Gas Gr	avity - G	
Annulus Vertical D		٦١				Bros	sure Taps			· · · · · · · · · · · · · · · · · · ·	/Motos	Run) (Prover) Size	
2246	epanti	ני				F165	sule laps				(Interes)	nuii) (Prover) Size	
Pressure	Buildu	ıp:	Shut in 4/1	9 2	0 11 at 1	1	(AM) (PM)	Taken_4/	20	20	11 at 11	(AM) (PM)	
Well on L	ine:		Started	2	0 at		(AM) (PM)	Taken		20	at	(AM) (PM)	
						OBSERVE	D SURFACI	E DATA			Duration of Shut-	in 24 Hour	
Static / Orifice Dynamic Size		ico	Circle one:	Pressure	l Flowing		1	Casing		Tubing			
			Meter Prover Press	Differential ure in	- ,	, ,	Wellhead Pressure (P <sub>w</sub> ) or (P <sub>1</sub> ) or (P <sub>2</sub> )		1	ad Pressure r (P, ) or (P <sub>e</sub> )	Duration (Hours)	Liquid Produced (Barrels)	
Property	(inch	103)	psig (Pm)	Inches H <sub>2</sub> 0	t	t	psig			psia	, , , , , , , , , , , , , , , , , , ,	, ,	
Shul-In							17	31.4	0	14.4	24		
Flow										_			
		,			<del></del> -	FLOW STE	REAM ATTR	IBUTES					
			Circle one: Meter or	Press	Grav	rity .	Flowing	Dev	iation	Metered Flor	w GOR	Flowing	
	6''' 6'		var Pressure	Extension	Faci	ior	Temperature Factor		ctor	R (14-4-1)	(Cubic Fe	t Fluid Gravity	
McId			psia	✓ P <sub>m</sub> xh	F	'	F <sub>II</sub>	ļ r	pv	(Mcfd)	Barrel)	G <sub>m</sub>	
		· <u>-</u>											
(P <sub>c</sub> ) <sup>2</sup> =		:	(P_)2 =	: :	(OPEN FL		<b>/ERABILITY</b> ) % (P	)		:	(P <sub>a</sub> ) (P <sub>d</sub> )	? = 0.207 ? =	
				Choose formula 1 or 2	<del></del>		T'	ssure Curve				I	
(P <sub>e</sub> )²- (f	P_)2	(F	P <sub>e</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>	1. P. 2 - P. 2	LOG of formula		Slop	00 = "n"	пх	LOG	# = #!! = -	Open Flow Deliverability	
(P <sub>e</sub> ) <sup>2</sup> - (F	P <sub>4</sub> )2			2. P <sub>a</sub> <sup>2</sup> -P <sub>d</sub> <sup>2</sup>	1. or 2. and divide	P.2 - P.2	Ass	orsigned			Antilog	Equals R x Antilog	
				divided by: Pc2 - P.	by:	<u> </u>	Standa	ard Slope				(Mcfd)	
							<u> </u>			-			
Open Flor				Mcfd @ 14.	65 peia		Deliverab	ilitu	i	<del></del>	Model & 14 SE pol		
•		inne	d guthority o			tates that h		,	n maka ++	a show room	Mcfd @ 14.65 psi ort and that he ha		
		-		aid report is true			-		day of J	•	nt and that he ha	, 20 <u>11</u> .	
			,						, <del></del>				
	· · ·		Witness (	il any)			_		<del> </del>	Ford	Сотралу	CEIVED	
			For Comm	nission			_			Che	cked by SE	P-0-6-2011	

exempt status und and that the forest correct to the best of equipment insta	er penalty of perjury under the laws of the state of Kansas that I am authorized to request der Rule K.A.R. 82-3-304 on behalf of the operator Chesapeake Operating, Inc.  going pressure information and statements contained on this application form are true and tof my knowledge and belief based upon available production summaries and lease records allation and/or upon type of completion or upon use being made of the gas well herein named.  est a one-year exemption from open flow testing for the Slinker 1-21
gas well on the gr	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
<del>-</del>	e to supply to the best of my ability any and all supporting documents deemed by Commission y to corroborate this claim for exemption from testing.
	Signature: David Wiist, Production Engineer

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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SEP 0 6 2011
KCC WICHITA