DEC 05 2013

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

Type Test	e Test: (See Instructions on Reverse Side)											
<b>✓</b> Op	en Flow			T O								
Deliverabilty				Test Date: 11/12/13					API No. 15 023-20418-0000			
Company Priority Oil & Gas LLC					Lease Gustav Hitt					Well Number 2-14		
County Location Cheyenne S/2 NW SW			Section 14				RNG (E/W) Acres Attributed 42			Acres Attributed		
Field Cherry, Creek .				Reservoir Beecher Island				Gas Gathering Connection Priority Oil & Gas LLC				
Completion Date 06/22/03				Plug Back Total Depth 1614				Packer :	Set at			
Casing Si 4.5 in	asing Size Weight 5 in 10.5		Internal Diameter 4.052		Set at 1656		, Perforations 1490		το 1520			
Tubing Size Weight none			Internal I	Internal Diameter Set at				Perforations To				
Type Completion (Describe) single (gas)				Type Fluid Production				Pump Unit or Traveling Plunger? Yes / No				
Producing Thru (Annulus / Tubing) casing				% Carbon Dioxide 1.684						Gas Gr 596	avity - G <sub>g</sub>	
Vertical Depth(H)			Pressure Taps							Run) (Prover) Size		
Pressure	Buildup:	Shut in	1 2	0 13 at 4	:35	(AM) (PM)	Taken		20	at	(AM) (PM)	
Well on Li	ne:	Started 11/1	22	13 at 4	:27	(AM) (PM)	Taken	· · · · · · · · · · · · · · · · · · ·	20	at	(AM) (PM)	
					OBSERVE	D SIIDEAC	E DATA	• •		Duration of Shut-	23.87 Hours	
Static / Dynamic	Orifice Size	Circle one: Meter	Pressure Differential	Flowing Temperature	Well Head	Casing Wellhead Pressure		Tubing Wellhead Pressure		Duration	Liquid Produced	
Property	(inches)	Prover Pressur psig (Pm)	in Inches H <sub>2</sub> 0			(P <sub>2</sub> ) or (F	psia	(P <sub>w</sub> ) o	r(P <sub>t</sub> ) or(P <sub>c</sub> )	(Hours)	(Barrels)	
Shut-In	<u>.</u>											
Flow	.375	<u> </u>	<u> </u>			28	42.4	<u> </u>				
		<del></del>		<del></del>	FLOW STR	EAM ATTR	IBUTES					
Plate Coeffieci (F <sub>b</sub> ) (F <sub>p</sub> Mcfd		Circle one:  Meter or  Prover Pressure psia  Press Extension  Pm x h		Gravity Factor F <sub>g</sub>		emperature Fr		viation actor F <sub>pv</sub>	Metered Flow R (Mcfd)	GOR (Cubic Fe Barrel)	(Cravity	
P <sub>c</sub> ) <sup>2</sup> =		(P <sub>w</sub> ) <sup>2</sup> =_	,		OW) (DELIVI		•			-	<sup>2</sup> = 0.207 <sup>2</sup> =	
(P <sub>e</sub> ) <sup>2</sup> - (P or (P <sub>e</sub> ) <sup>2</sup> - (P		$ (P_c)^2 - (P_w)^2 $ Choose formula 1 or 2: $ (P_c)^2 - (P_w)^2 $ 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$		LOG of formuta 1. or 2.		Backpressure Curve Slope = "n"				Antilog	Open Flow Deliverability Equals R x Antilog	
	d'	a	Wided by: Pc2 - Pw		P <sub>c</sub> <sup>2</sup> -P <sub>w</sub> <sup>2</sup>		lard Slope		L ]		(Mcfd)	
			, , , , , , ,									
Open Flow Mcfd @ 14.65 psia Deliverability							oility	Mcfd @ 14.65 psia				
The u	ndersigne	d authority, on	behalf of the	Company, s	states that he					t and that he ha	s knowledge of	
ne facts st	ated there	ein, and that sai	d report is true	and correc	t. Executed	this the	12th	day of	Novem	ber	, 20 <u>/3</u>	
11	· =	1 /-	7, 1				m	1.	· · · · · ·	Au -		
<u> </u>		Witness (if	any)	-			7.4	···	For Co	упрапу —	KCC WICI	

For Commission

	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 Priority Oil & Gas LLC
and that the fore	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
of equipment insta	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 Gustav Hilt 2-14 ounds 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
$\checkmark$	is not capable of producing at a daily rate in excess of 250 mcf/D
_	e to supply to the best of my ability any and all supporting documents deemed by Commission
staff as necessar	y to corroborate this claim for exemption from testing.
	•
Date: 11/12/13	<u> </u>
	Y
	Signature: Mylin A. Fin
	Title: Business Manager

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.