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

Type Test				(	See İnstruc	tions on R	everse Side	e)	,	•	-	
✓ Open Flow Deliverability				Test Date:				API No. 15				
Company		<u> </u>	<u> </u>	7/8/201	<b>b</b> ,	Lease		Ų2	23-20484-00		Well Number	
Priority Oil & Gas LLC				Holzwarth							2-1	
County Location Cheyenne N/2 SE NE SW			Section TWP 1 5S				RNG (E/W) 42			Acres Attributed		
Field Cherry Creek			Reservoir Beecher Island				Gas Gathering Connection Priority Oil & Gas LLC			OCT 26 INS		
Completion Date 05/08/03			Plug Back Total Depth 1505				Packer	Set at		26 2011		
Casing S 4.5 in	Casing Size Weight 1.5 in 10.5 #			Internal [ 4.052	Diameter	Set at 1557		Perforations 1352		то <b>1387</b>	ECEIVED	
Tubing Size Weight none			Internal Diameter Set at			at	Perforations		То	10-26-201		
Type Con single (		(Describe)		Type Flui none	d Production	n ;	-	Pump L	Init or Traveling	Plunger? Yes	/ No	
Producing Thru (Annulus / Tubing) casing				% Carbon Dioxide .42				% Nitrogen 4.87			Gas Gravity - G <sub>9</sub> .5953	
Vertical Depth(H)				Pressure Taps				4.0	<u>,                                      </u>		Run (Prover) Size	
Pressure	Buildup	Shut in	<u>'1</u>	20 15 at 1	2:00	(AM) (PM)	Taken		20		(AM) (PM)	
Well on Line: Started 7/8			20 15 at 9	:07						(AM) (PM)		
					OBSERVE	D SURFAC	E DATA		<del></del>	Duration of Shut-	4521 Hours	
Static / Dynamic Property	Orifice Size (inche:	te Prover Pressure in		Flowing Well Head Temperature t t		$(P_w)$ or $(P_l)$ or $(P_c)$		Tubing Wellhead Pressure $(P_w)$ or $(P_t)$ or $(P_c)$		Duration (Hours)	Liquid Produced (Barrels)	
Shut-In	.375	paig (Fil	n) Inches H <sub>2</sub> 0	, <del></del>		177	191.4	psig	psia			
Flow			-									
			· ·		FLOW STR	EAM ATT	RIBUTES		·	· · · · · · · · · · · · · · · · · · ·	<del></del> ,	
Plate Coefficcient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Circle one: Meter or Prover Pressure psia	Press Extension	Grav Fact F <sub>g</sub>	tor 1	Temperature Factor		riation actor = pv	Metered Flow R (Mcfd)	GOR (Ćubic Fe Barrel)	Flowing Fluid Gravity G <sub>m</sub>	
-	4				·	· <u>·</u> ;			1	A = - A		
				(OPEN FLO	OW) (DELIV	ERABILITY	() CALCUL	.ATIONS	· -	(P <sub>a</sub> )	<sup>2</sup> = 0.207	
P <sub>c</sub> ) <sup>2</sup> =		: (P <sub>w</sub> ) <sup>2</sup>		P <sub>d</sub> =	<u>`                                     </u>	% (	P <sub>c</sub> - 14.4) +	14.4 = _	<del>;</del>	(P <sub>d</sub> )	<sup>2</sup> =	
$(P_c)^2 - (P_u)^2$ or $(P_c)^2 - (P_d)^2$		$(P_c)^2 - (P_w)^2$ Choose formula 1, or 2: 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ . divided by: $P_c^2 - P_a^2$		LOG of formula 1, or 2, and divide	formula 1. or 2. and divide   p 2 - p 2		Backpressure Curve Slope = "n" Assigned Standard Slope		LOG	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
•	31								:			
				. ,		<u> </u>	· 	l				
Open Flor	N		Mcfd @ 14	.65 psia		Deliveral	bility		<u> </u>	Mcfd @ 14.65 psi	<u>a</u>	
	_	·	on behalf of the						he above repo September	t and that he ha	s knowledge of , <sub>20</sub> <u>15</u>	
					D-	entre :	. /	UL	-1.	4_		
,	*,	Witness	s (if any)	K/	NSAS CORPO	Ceived RATION COM	MISSION		For C	отрапу		
		For Con	nmission		ОСТ	1 2 201	<u> </u>	····	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 request
exempt status under Rule K.A.R. 82-3-304 on behalf of the operator Priority Oil & Gas LLC
and that 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.
I hereby request a one-year exemption from open flow testing for the Holzwarth 2-1
gos well on the grounds that sold wells
(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
(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
I further 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.
Date: _9/20/2015
Signature: Mhr. 1-12
Received KANSAS CORPORATION COMMISSION  Title: Member
OCT 1 2 2015
CONSERVATION DIVISION WICHITA, KS

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.