Form G-2 (Rev. 7/03)

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

RECEIVED

Type Tes							(See Instru	ctions on F	Reverse Side	9)		•	MAY 2	6 2
	✓ Open Flow  Deliverabilty					Test Date: 12/10/03				1 No. 15 23-20-093 <del>-</del>	KCC W			
Compan	у					12/10/	U3	Lease		U2	3-20-093		Well Number	ַיַיַ יַ
Priority Oil & Gas LLC					0	Van Dyke				- (41)	1-10	A A // 11		
County Cheye	Cheyenne			Location C SW/4		Section 10		3 S	TWP 3 S		E/W)	Acres Attributed		
Field Cherry Creek				hi of the high spirit	Reservoi Beech	r er Island	<u> </u>			thering Conne nern Star	ection			
Completion Date 11/19/78				Plug Bac 1667	ck Total De	pth	Packer Set at		Set at			_		
Casing S 4.5 in	Casing Size 4.5 in			Weight 10.5			Internal Diameter 4.052		Set at 1699		orations 36	To 1596		
Tubing Size We			Weig	jht		Internal	nternal Diameter		Set at		orations	То	<u> </u>	-
Type Completion (Describe) co2 Frac				Type Flu none	Type Fluid Production none			Pump Unit or Traveling Plunger? Yes			No	<b>сн</b> ист		
Producing Thru (Annulus / Tubing)				ware //	% Carbon Dioxide				% Nitrogen Gas G			ravity - G <sub>g</sub>	_	
casing Vertical D	Depth(F	<del>1</del> )					Pressure Taps					(Meter	Run) (Prover) Size	<del></del>
Pressure Well on L			Shut in12 Started12	2/09 2/10		0 03 at 3		_ (AM) (PN _ (AM) (EN	1) Taken 1) Taken			at	(AM) (PM)	-
<del></del>							OBSERV	ED SURFA	CE DATA			Duration of Shut-	-in 24 Hou	- irs
Static / Dynamic Property	Orifi Siz (inch	е	Circle one: Meter Prover Pressure psig (Pm)		Pressure Differential in Inches H <sub>2</sub> 0	Flowing Temperature t	Well Head Temperature t	Casing Wellhead Pressure		Tubing  Wellhead Pressure $(P_w)$ or $(P_1)$ or $(P_c)$ psig psia		Duration (Hours)	Liquid Produced (Barrels)	
Shut-In														1
Flow	.37	5						116	130.4					
				-1			FLOW ST	REAM ATT	RIBUTES		·			_
Plate Coeffiecient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Circle one: Meter or Prover Pressure psia			Press Extension ✓ P <sub>m</sub> x h	Gravity Factor F <sub>g</sub>		Flowing Temperature Factor F <sub>t1</sub>	Fa	eviation Metered Flo Factor R F <sub>pv</sub> (McId)		GOR (Cubic Fe Barrel)	i Gravity	
						(OBEN EL	OW) (DELU	VEDABILIT	X/ CALCIII	ATIONS				_
P <sub>c</sub> ) <sup>2</sup> =		_:	(P <sub>w</sub> ) <sup>2</sup>	=	:	P <sub>d</sub> =			'Y) CALCUL (P <sub>c</sub> - 14.4) +		<b>:</b>	(P <sub>a</sub> ) (P <sub>d</sub> )	<sup>2</sup> = 0.207 <sup>2</sup> =	
(P <sub>c</sub> )² - (F	$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>		oose formula 1 or 2:  1. P <sub>c</sub> <sup>2</sup> - P <sub>a</sub> 2. P <sub>c</sub> <sup>2</sup> - P <sub>d</sub> ided by: P <sub>c</sub> <sup>2</sup> - P <sub>w</sub> <sup>2</sup> 1. Or 2. and divide by:		P <sub>c</sub> <sup>2</sup> - P <sub>w</sub> <sup>2</sup>	Backpi SI	Backpressure Curve Slope = "n" or Assigned Standard Slope		LOG	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	3
				·										
Open Flov	Open Flow		Mcfd @ 14.6			65 psia		Delivera	Deliverability		<u></u>	Acfd @ 14.65 psi	ia	_
		ianec	authority of			· ·	states that			n make ti		t and that he ha		-
					report is true					day of $\frac{1}{t}$	May S.C	f.	20 <u>04</u>	
			Witness	(if any	<i>(</i> )						For Co	ompany		_
			For Com	missio	าก						Check	ked by		_

	are under penalty of perjury under the laws of the state of Kansas that I am authorized to request
	atus under Rule K.A.R. 82-3-304 on behalf of the operator Priority Oil & Gas LLC
	he foregoing pressure information and statements contained on this application form are true and
	the best of my knowledge and belief based upon available production summaries and lease records
	ent installation and/or upon type of completion or upon use being made of the gas well herein named.
Ihere	by request a one-year exemption from open flow testing for the Van Dyke 1-10
gas well o	n the grounds 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
	is not capable of producing at a daily rate in excess of 250 mcf/D
I furth	er agree to supply to the best of my ability any and all supporting documents deemed by Commissio
staff as ne	ecessary to corroborate this claim for exemption from testing.
Date: 05/2	20/04
	1 e f
	Signature:
	Signature:

## 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.