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

Type Test				(	(See Instruc	tions on Re	verse Side	9)				
_ ·	en Flow liverabili			Test Date	e:				No. 15	200		
Company		·J		5/5/08	-,	Lease	<del></del>	02	3-20499-00	טטנ	Well Number	
Priority Oil & Gas LLC				Cook			·				1-12	
County Location Cheyenne NW SW NE			Section 12		TWP 5S		RNG (E/W) 42			Acres Attributed		
Field Cherry Creek			Reservoir Beecher Island				Gas Gathering Connection Priority Oil & Gas LLC					
Completion Date 04/15/03			Plug Bac 1502	Plug Back Total Depth 1502			Packer S	Set at				
Casing Size Weight 4.5 in 10.5 #			Internal ( 4.052	Diameter	Set at 1553		Perforations 1344		то 1382			
Tubing Size Weight				internal (	Diameter	Set	Set at Perf		orations	То		
Type Completion (Describe)				Type Flui	Type Fluid Production				Pump Unit or Traveling Plunger? Yes /(No)			
Producing Thru (Annulus / Tubing)				% Carbon Dioxide				% Nitrogen			Gas Gravity - G	
casing Vertical Depth(H)				<del></del>	.31 Pressure Taps				4.94		.5948 (Meter Run) (Prover) Size	
VOI (IOQI D	CPan(in)					ouro tapo				2 in		
Pressure	Buildup:	Shut in 05	/05 2	08 at 1	1:13	(AM) (PM)	Taken		20	at	(AM) (PM)	
Well on L	ine:	Started 05/	/062	08 at 1	1:21	( <u>AM</u> )(PM)	Taken		20	at	(AM) (PM)	
				<del></del>		·n auner				D	in 24 Hours	
1		Circle one:	Pressure	Flants -		D SURFAC	E DATA sing	<u> </u>	Tubing	Duration of Shut	-iiinouis	
Static / Dynamic	Orifice Size	Meter Prover Press	Differential	Flowing Temperature		Wellhead Pressure (P <sub>w</sub> ) or (P <sub>1</sub> ) or (P <sub>c</sub> )		Wellhead Pressure (P <sub>w</sub> ) or (P <sub>1</sub> ) or (P <sub>c</sub> )		Duration (Hours)	Liquid Produced (Barrels)	
Property	(inches	psig (Pm)	1	t .	t	psig	psia	psig	psla			
Shut-In						ļ						
Flow	.375					202	216.4	<u> </u>		<u> </u>		
· · · · · · · · · · · · · · · · · · ·	<del></del>		1		FLOW STE	REAM ATTE	RIBUTES		Γ			
Plate Coeffiecient		Circle one: Press Meter or Extension		Gravity T		Temperature Fa		viation Metered Flow actor R		GOR (Cubic Fe	Flowing Fluid	
(F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Prover Pressure psia		F <sub>g</sub>		Factor F <sub>1</sub> ,		F <sub>pv</sub> (Mcfd)		Barrel	Gravity	
··································						<del> </del>						
	1		<u> </u>	(OPEN FL	OW) (DELIV	ERABILITY	') CALCUI	ATIONS	<u> </u>	/P	)2 = 0.207	
(P <sub>c</sub> ) <sup>2</sup> =		: (P <sub>w</sub> ) <sup>2</sup> =	=:	P <sub>d</sub> =	, ,		P <sub>c</sub> - 14.4) +		:	(P <sub>d</sub>		
(P <sub>c</sub> ) <sup>2</sup> - (P <sub>a</sub> ) <sup>2</sup>		(P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>	Choose formula 1 or 2 1. P <sub>c</sub> <sup>2</sup> - P <sub>s</sub> <sup>2</sup>	LOG of			Backpressure Curve Slope = "n"		آ ا م		Open Flow	
or (P <sub>a</sub> ) <sup>2</sup> - (P <sub>a</sub> ) <sup>2</sup>		2. P <sub>0</sub> <sup>2</sup> -P <sub>d</sub> <sup>2</sup>		formula 1. or 2. and divide   p 2 p 2		or Assigned		n x LOG		Antilog	Deliverability Equals R x Antilog	
	d'		divided by: P <sub>c</sub> <sup>2</sup> - P <sub>w</sub> <sup>2</sup>	by:	P <sub>c</sub> <sup>2</sup> -P <sub>w</sub> <sup>2</sup>		lard Slope	_	L J		(Mcfd)	
· · · · · · · · · · · · · · · · · · ·						-						
					<del></del>	<u> </u>						
Open Flor	w		Mcfd @ 14.	65 psia	· · · · · · · · · · · · · · · · · · ·	Deliveral	oility			Mcfd @ 14.65 ps	ia	
The u	undersig	ned authority, o	on behalf of the	Company,	states that h	ne is duly a			. 1	rt and that he h	as knowledge of	
he facts s	tated the	erein, and that s	said report is true	e and correc	t. Executed	this the	25_	day of	Noven	w	, 20	
							de		8. Ano	Lynn	RECEXED	
			(if any)						7-1	Company	AUDITION TO THE COLUMN	

	eclare under penalty of perjury under the laws of the state of Kansas that I am authorized to request t status under Rule K.A.R. 82-3-304 on behalf of the operator Priority Oil & Gas LLC								
	at 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 Cook 1-12									
	(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 fu	urther agree to supply to the best of my ability any and all supporting documents deemed by Commission								
aff a	s necessary to corroborate this claim for exemption from testing.								
nto:	11/25/08								
	11/20/00								
	Signature: July France								

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.

KANSAS CORPORATION COMMISSION