## KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST (See Instructions on Reverse Side) CONSERVATION DIVISION CONSERVATION DIVISION

Type Test:			(See Instructions on Heverse Side)							CONSERVATION DIVISION WICHITA, KS			
Open Flow Deliverability				Test Date 7/20/07	Test Date: API No. 15 7/20/07 023-20532-00						wienii,	A, NS	
Company Priority Oil & Gas LLC				1120101	Lease Rueb				3-20332-00	2-23	Well N	umber	
County Location Cheyenne N/2 SE SE SE				Section 23		TWP 3S		RNG (E/W) 42		Acres Attributed			
Field Cherry Creek					Reservoir Niobrara			Gas Gathering Connection Priority Oil & Gas LLC					
				Plug Bac 1539	Plug Back Total Depth 1539			Packer :	Set at				
Casing Size 4.5 in			Weight 10.5 #		Internal Diameter 4.052		Set at 1581		Perforations 1388		то <b>1423</b>		
Tubing Size Weight NONE			Internal [	Diameter	Set at		Perforations		То	То			
Type Con co2 Fra		n (D	escribe)		Type Flui none	d Production	1		Pump U	nit or Traveling	Plunger? Yes	/ <b>No</b>	
Producing Thru (Annulus / Tubing) casing			ng)	% C	Carbon Dioxi	de	· · · · · · · · · · · · · · · · · · ·		<del>-</del>		s Gravity - G <sub>g</sub> .584		
Vertical C	Depth(I	H)				Pres	sure Taps		***************************************		Meter 2 i		Prover) Size
Pressure	Buildu	•	onul in		0 at		(PM)	Taken		20	at		(AM) (PM)
Well on L	.ine:		Started 7/2	21/07 2	0 at	0:07	(PM)	Taken		20 .	at	······································	(AM) (PM)
			Circle one:		Γ	OBSERVE	D SURFACE				Ouration of Shut	-in24	Hou
Static / Dynamic Property	Oynamic Size		Meter Prover Press psig (Pm)		Flowing Temperature t	Temperature Temperature		Casing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> ) psig psia		r (P <sub>1</sub> ) or (P <sub>c</sub> )	Duration Lic (Hours)		iid Produced (Barrels)
Shut-in													
Flow	.375	5					95	109.4					<del></del>
	<sub>1</sub>			T	<del></del>	FLOW STR	EAM ATTRI	BUTES					T
Plate Coefficcient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Pro	Circle one: Meter or over Pressure psia	Press Extension √P <sub>m</sub> xh	Extension Fact		Flowing emperature Factor F <sub>11</sub>	ure Eactor		Metered Flow R (Mcfd)	GOR (Cubic Feet/ Barrel)		Flowing Fluid Gravity G <sub>m</sub>
					(OPEN EI (	OW) (DELIV	FRARII ITV	CALCUI	ATIONS				1
(P <sub>c</sub> ) <sup>2</sup> =		_:	(P <sub>w</sub> )² =	:	P <sub>d</sub> =	, ,	•	c - 14.4) +		:	(P <sub>a</sub> )	$0.2^2 = 0.2^2 = 0.2^2$	207
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>		1. P <sub>c</sub> <sup>2</sup> - P <sub>a</sub> <sup>2</sup> 2. P <sub>c</sub> <sup>2</sup> - P <sub>d</sub> <sup>2</sup> divided by: P <sub>c</sub> <sup>2</sup> - P <sub>w</sub> <sup>2</sup>	LOG of formula 1. or 2. and divide	P <sub>2</sub> - P <sub>2</sub>	Backpressure Curve Slope = "n"		n x LOG		Antilog De		pen Flow liverability s R x Antilog (Mcfd)
<del></del>						<u> </u>							<del></del>
Open Flow Mcfd @ 14.65				65 psia	psia Deliverability			Mctd @ 14.65 psia					
		•	•	on behalf of the			•	thorized to		e above report	and that he ha	as know	rledge of
			Witness	(if any)			_	7.		For Cor	mpany		
			For Com	nission			_			Check	ed by		

AUG 3 0 2007

	CONSERVATION DIVISION WICHITA, KS
I declare under penalty of perjury under the laws of the state of Kans exempt status under Rule K.A.R. 82-3-304 on behalf of the operator Priority	
and that the foregoing pressure information and statements contained or	
correct to the best of my knowledge and belief based upon available produc	ction 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	Rueb 2-23
gas well on 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 reservo	oir undergoing ER
is on vacuum at the present time; KCC approval Docket	•
is not capable of producing at a daily rate in excess of 2	
is not capable of producing at a daily rate in excess of a	250 Me//D
I further agree to supply to the best of my ability any and all supporting staff as necessary to corroborate this claim for exemption from testing.	g documents deemed by Commission
<u> </u>	
Date: 7/31/07	
Date:	
Signature:	A Gran
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.

