## RECEIVED KANSAS CORPORATION COMMISSION

KANSAS CORPORATION COMMISSION
ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

MAY 0 5 2005

Type Tes	st:					(See Instructions on Reverse Side)									• •• •	. 0 3 200	
Open Flow Deliverabilty						Test Date: 12/12/04					API No. 15 023-20470-0000				CONSERVATION DIVISI WICHITA, KS		
Compan Priority	as LLC			12/12/	Lease Zweygardt					020 20 110 0000				Well Number 1-20			
County Location Cheyenne SW NW NW					Section 20				TWP 4S		RNG (E/W) 41			Acres Attributed			
Field Cherry Creek							Reservoir Beecher Island					Gas Gathering Connection Priority Oil & Gas LLC					
Completion Date 05/09/03					Plug Bac 1308	Plug Back Total Depth 1308					ker Set	at				· ,,	
Casing S 4. <b>5 in</b>	ize		Weight 10.5 #			Internal I 4.052	Internal Diameter 4.052			Set at 1359 KB		Perforations 1167'			то 1204'		
Tubing Size Weight none					Internal I	Diameter		Set at		F	Perforations			ō			
ype Cor o2 Fra		n (D	escribe)		<u>,,</u>	Type Flui	d Produc	ction			Pum	p Unit c	or Traveling	Plunger?	Yes	/ No	
Producing Thru (Annulus / Tubing) Casing						% C	% Carbon Dioxide				% Nitrogen 5.12				Gas Gravity - G <sub>g</sub>		
ertical D	epth(F	1)					Р	ressi	ure Taps					(		Run) (P	rover) Size
Pressure	Buildu	•	Shut in			:0 at	:44	(	(AM) (PM)	Taken			20	at		_	(AM) (PM)
Vell on L	ine:		Started 12	2/12	<u>/04</u> 2	0 at <u>3</u>	:36	(	(AM) (PM)	Taken			20	at	-	(	AM) (PM)
			1				OBSER	RVED	SURFAC					Duration of	Shut-	<sub>in</sub> _24	Hours
Static / ynamic roperty			Circle one: Meter Prover Pressure psig (Pm)		Pressure Differential in Inches H <sub>2</sub> 0	Flowing Well I Temperature t		Mollhood Di		Pressure	Tubing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> ) psig psia			Duration L (Hours)		Liquid Produced (Barrels)	
Shut-In					-												
Flow	.750	)					EL OW S	TDE	81 AM ATTR	95.4							
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	Fact	Gravity Factor F <sub>g</sub>		Flowing Temperature Factor F <sub>11</sub>		reviation Metered Flow Factor R F <sub>pv</sub> (Mcfd)		GOR (Cubic Feet, Barrel)		et/	Flowing Fluid Gravity G <sub>m</sub>	
						(OPEN FLO	OW) (DEL	LIVE	RABILITY	) CALCUL	LATIO	NS			/D \2	= 0.20	
)2 =		_ :	(P <sub>w</sub> ) <sup>2</sup>		<del>:</del>	P <sub>d</sub> = _		%	(F	° - 14.4) +	14.4	=	:		(P <sub>d</sub> ) <sup>2</sup>		
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>		Choose formula 1 or 2:  1. $P_c^2 \cdot P_a^2$ 2. $P_c^2 \cdot P_d^2$ divided by: $P_c^2 \cdot P_w^2$		LOG of formula 1. or 2. and divide by:	P <sub>c</sub> <sup>2</sup> -P <sub>w</sub> <sup>2</sup>	Slop 		ssure Curve De = "n" Or signed ard Slope	١,	ı x LOG		Antilog		Open Flow Deliverability Equals R x Antilog (Mcfd)	
																, <u> </u>	-
pen Flow Mcfd @ 14.65						55 psia	psia De			Deliverability			Mcfd @ 14.65 p				
					ehalf of the						o mak	Eak	oove report	t and that	he has		edge of 0 <u>05</u>
			·					-			•		D. C	An	he		
			Witness					_		<b>~</b>			For Co	mpany			
			For Com	nissio	n				_				Check	ed by	******		

Form G-2 (Rev. 7/03)

MAY 0 5 2005

**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 Zweygardt 1-20 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 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: 02/11/05 Signature: Title: VP - Operations

## 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.