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

Type Test	t;				(	'See Insti	ructi	ions on Rev	verse Side	<del>)</del> )					
<b>√</b> Op	en Flo	w			Toot Date					ADI	No. 15				
Deliverabilty			Test Date: 10/16/14						3-20470-00	000					
Company Priority		& Ga	as LLC	<del></del>				Lease Zweyga	ardt ·				٧	Vell Nu 1-20	
County Location Cheyenne SW NW N				Section 20			TWP 4S		RNG (E/W) 41			p	cres	Attributed	
Field Cherry Creek				Reservoi Beech		ıd		Gas Gathering Con Priority Oil & Ga							
Completic 05/09/0		te			Plug Bac 1308	k Total D	epti	h		Packer S	Set at		-		
Casing Size 4.5 in			Weigh 10.5	Internal Diameter 4.052			Set a 1359		Perfo 116	rations 7'		то 1204'			
Tubing Size Weight none			nt	Internal I	Diameter		Set a	Set at Perforations				То		,	
Type Con single (		on (D	escribe)		Type Flui none	d Produc	tion	l		Pump Ur	nit or Traveling	Plunger?	Yes /	(NO	
Producing Thru (Annulus / Tubing) casing			% C	% Carbon Dioxide .17				% Nitrogen 5.12			Gas Gravity - G				
Vertical D	epth(l	H)				Pi	ress	ure Taps				(	Meter P	un) (P	rover) Size
Pressure	Buildu	JD:	Shut in Sh	ut In 2	0 14 at			(AM) (PM)	Taken		20	at			(AM) (PM)
Well on L				222											
						OBSER	VE	SURFACE	E DATA	•		Duration o	of Shut-i	າ	Hours
Static / Dynamic Property	emic Size Meter Prover Press			Flowing Temperature t	mperature Temperatu		Casi Wellhead I (P <sub>w</sub> ) or (P <sub>c</sub>	Pressure ) or (P <sub>c</sub> )	Tubing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>1</sub> ) or (P <sub>c</sub> )		Duration (Hours)		Liquid Produced (Barrels)		
Shut-In	.500	)	psig (Pm)	Inches H₂0				71	95.4	psig	psia				
Flow															
r					<u> </u>	FLOW S	TRI	EAM ATTRI	BUTES	ſ					<del></del>
Plate Coefficient (F <sub>b</sub> )(F <sub>p</sub> ) Mofd		Pro	Circle one: Meter or over Pressure psia	Press Extension P <sub>m</sub> x h	Gravity Factor F <sub>p</sub>		Flowing Temperature Factor		Deviation Factor F <sub>pv</sub>		Metered Flow R (Mcfd)	1	GOR (Cubic Feet Barrel)		Flowing Fluid Gravity G <sub>m</sub>
	_			]										*	
/D \2 _		•	/D \2		•	OW) (DEI		RABILITY)						= 0.2	.07
(P <sub>c</sub> )² =		<u> </u>	(P <sub>w</sub> ) <sup>2</sup> =	Choose formula 1 or 2	P <sub>d</sub> =		<u>%</u> ¬	T	, - 14.4) + sure Curve				(P <sub>d</sub> ) <sup>2</sup>		
(P <sub>c</sub> ) <sup>2</sup> - (F or (P <sub>c</sub> ) <sup>2</sup> - (F	В*	(F	P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>	<ol> <li>P<sub>c</sub><sup>2</sup> - P<sub>a</sub><sup>2</sup></li> <li>P<sub>c</sub><sup>2</sup> - P<sub>d</sub><sup>2</sup></li> <li>divided by: P<sub>c</sub><sup>2</sup> - P<sub>a</sub><sup>2</sup></li> </ol>	LOG of formula 1. or 2. and divide by:	P.2- P.2		Slop Ass	ssure Curve ie = "n" or signed ard Slope	n x !	LOG	Antilo	og	Del Equals	pen Flow liverability s R x Antilog (Mcfd)
				announce to	1										
						•			·						
Open Flor	w			Mcfd @ 14.	65 psia			Deliverab	ility		1	Mcfd @ 14	.65 psia	l .	
		-	-	n behalf of the				-	12		ne above repo	rt and tha	t he has	know	ledge of
me racis si	iated 1	ırı <b>efe</b> i	ii, and inat s	aid report is true		Rece	ive	d		day of	da		>	'	2U <u>/ 7</u> .
	-		Witness (	if any)		_		COMMISSION	6-fz	<u> </u>	For C	ompany			<del></del>
			For Comm	nission		IAR_3_	U	ב כוטצ			Chec	ked by			

CONSERVATION DIVISION WICHITA, KS

	ury under the laws of the state of Kansas that I am authorized to request
	-3-304 on behalf of the operator Priority Oil & Gas LLC
	ormation and statements contained on this application form are true and
	and belief based upon available production summaries and lease records
	n type of completion or upon use being made of the gas well herein named.
	mption from open flow testing for the Zweygardt 1-20
gas well on the grounds that said w	ell:
(Check one)	
is a coalbed met	hane producer
· 📙	ager lift due to water
	tural gas for injection into an oil reservoir undergoing ER
	the present time; KCC approval Docket No
<u> </u>	producing at a daily rate in excess of 250 mcf/D
(	, producting at a daily rate in crosses or as a month
I further agree to supply to the I	best of my ability any and all supporting documents deemed by Commission
	nis claim for exemption from testing.
·	
Date: 12/23/14	
Jale: 1220/14	
Received	
KANSAS CORPORATION COMMISSION	1 1
MAR 3 0 2015	
. PIMIL O O ZUIJ	Signature:
CONSERVATION DIVISION WICHITA, KS	Olgitature.

Instructions:

If a gas well meets one of the eligibility criteria set out in KCC regulation K.A.A. 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.