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

Type Test	t:					(	See Instruc	ctions on Re	verse Side	∍) ·					
<b>√</b> Op	en Flo	W				Test Date				ADL	- lo 15				
Deliverabilty			11-4-15			API No. 15 15-023-20345 <b>- 0 000</b>									
Company One Sou		inar	icial Servi	ces,	Inc			Lease ZWEY	GARDT			1-31	Well Nur	nber	
County Cheyenne			Location SE NW NE SW			Section 31		TWP 4S		RNG (E.W) 39W		Acres Attributed		ttributed	
Field Wheeler	-					Reservoir Niobrara					ering Conn Dil & Gas L			•	
Completic 09-06-94		е				Plug Bac 1434	k Total Dep	oth		Packer Se	et at				
Casing Size 4.5			Weight 10.5			Internal Diameter 4.052		Set at 1446'		Perforations 1338'		то 1356'			
Tubing Size 2 3/8"			Weight			Internal Diameter 2"			Set at 1389'		ations	То			
Type Con Gas	npletion	ı (Do	escribe)			Type Flui Salt W	d Productio	on		Pump Uni Pump l	t or Traveling Jnit	Plunger? Yes	)/ No		
Producing	g Thru	(Ani	nulus / Tub	ing)		% C	arbon Diox	ride		% Nitroge	n		avily - G	9	
Annulus						.563		<del>-</del>			3.543		.5905 dMeter Hum>(Prover) Size		
Vertical D	epin(H	)					Pres	ssure Taps				3"		over) Size	
Pressure Buildup Well on Line:			Shut in 11-3 Started 11-4			15 at 9:31		(PM) Taken		20		at	at(AM)		
					28	0 15 at 1	0:35	(PM) Taken_		20			_ at (AM) (P		
							OBSERVI	ED SURFAC	E DATA			Duration of Shut-	in_25:0	04 Hours	
Static / Orifi		Mater			Pressure Differential	Flowing   Well Hea		Casing Wellhead Pressure		Tubing Wellhead Pressure				Produced	
		hes) Prover Pre			in Inches H <sub>2</sub> 0	Temperature t	Temperature t	ature $(P_w)$ or $(P_t)$ or $(P_c)$		(P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> )		(Hours)		(Barrels)	
Shut-In															
Flow	.375	i						160	174.4						
					<u> </u>		FLOW ST	REAM ATT	RIBUTES			<del></del>			
Plate Coeffiecient (F <sub>b</sub> ) (F <sub>p</sub> ) Mofd		Circle one: Meter or Prover Pressure psia			Press Extension ✓ P <sub>m</sub> xh	Grav Fac	tor	Flowing Temperature Factor F <sub>II</sub>		viation actor F <sub>pv</sub>	Metered Flor R (Mcfd)	W GOR (Cubic Fe Barrel)		Flowing Fluid Gravity G <sub>m</sub>	
			<b>.</b>			•		VERABILITY	-			· a-	) <sup>2</sup> = 0.20	07	
(P <sub>c</sub> ) <sup>2</sup> =	T	=:_	(P <sub>w</sub> )	-,	ose formula 1 or 2.	P <sub>d</sub> =			P <sub>c</sub> - 14.4) +		: :	(P <sub>a</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>			1. P <sub>c</sub> <sup>2</sup> -P <sub>c</sub> <sup>2</sup> 2. P <sub>c</sub> <sup>2</sup> -P <sub>c</sub> <sup>2</sup> ded by: P <sub>c</sub> <sup>2</sup> -P <sub>c</sub> <sup>2</sup>	LOG of formula 1, or 2, and divide by:		Backpressure Curv Slope = "n" or Assigned Standard Slope		n x LOG		Antilog De		en Flow verability R x Antilog Mcfd)	
0	<u> </u>					S5 ==!=			L 191a .			N-(4 @ 14 CE			
Open Flo					Mcfd @ 14.			Delivera		_		Mcfd @ 14.65 ps			
					ehalf of the report is true					to make the day of <u>No</u>		ort and that he ha		edge of 20 15 .	
vio idota s	Jugod (		ng and tild	. <b></b>	opor is true		Receiv	ed (IIIs tile)_	۱۵۰	nt c	G	DAI 12M	 ነ	~ ろ	
			Witne	is (il ar	y)	— KANBAS I	CORPORATION	ON COMMISSIO	اللالكا	• •	For	Company	H)		
			For Co	mmissi	on	L	<u>にし り /</u>	2015/			Che	cked by			
						CON	SERVATION WICHITA,	DIVISION 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 One Source Financial Services, Inc 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 1-31 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: 11-16-15
Received KANSAS CORPORATION COMMISSION  DEC 0 7 2015  CONSERVATION DIVISION WICHITA, KS

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.