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

Type Test	t:				(	See Instruc	tions on Re	verse Side	)				
✓ Open Flow  Deliverabilty				Test Date 11-5-15			API No. 15 15-023-20-060 <b>- 0000</b>						
Company One Source Financial Services, Inc						Lease Damkroger				Well Number 1-6			
County Location Cheyenne NW SW NE NE				Section 6		TWP 5S		RNG (EW) 39W			Acres Attributed		
Field Wheeler			······	Reservoir Niobrara			Gas Gathering Cor Priority Oil & Gas					_	
Completion Date 1-2-94				Plug Back Total Depth 1430		th	Packer Set at		et at				
Casing Size 4.5"			Weight 10.5		Internal Diameter 4.052		Set at 1476		Perforations 1368		то 1371	1371	
Tubing Size 2 3/8"			Weight		Internal Diameter 2"		Set at 1400		Perforations		То		
Type Completion (Describe) Nitro Frac				Salt W			Pump Unit or Trav Pumping Unit		ng Unit				
Producing Thru (Annulus) Tubing) Annulus					% 0 .563	arbon Dioxi	de		% Nitrogen 3.543		Gas Gravity - G <sub>s</sub> .5905		
Vertical D	epth(H					Pres	sure Taps				Meter 2"	Provi	er) Size
Pressure Buildup:						· ·		(M)(PM) Taken		20		(AM) (PM)	
Well on L	ine:		Started 11-5	2	0 <u>15</u> at 1	U:31 	(AM)(PM)	Taken		20 .	at	(AN	) (PM)
			r	<del></del>		OBSERVE	D SURFAC		ī _	-	Duration of Shut-	in_23:23	Hours
Static / Orifice Dynamic Size Property (inches)		е	Circle one: Meter Prover Pressui psig (Pm)	Pressure Differential in Inches H <sub>2</sub> 0	Flowing Well Head Temperature Temperature t t		Casing Wellhead Pressure $(P_w) \text{ or } (P_t) \text{ or } (P_c)$ psig psia		Tubing Wellhead Pressure $(P_w)$ or $(P_t)$ or $(P_a)$ psig psia		Duration (Hours)	Liquid Pa (Barr	
Shut-In													
Flow	.500	)					180	194.4					
-	•		Circle one:			FLOW STR	EAM ATTR	IBUTES	1				
Plate Coefficcient (F <sub>b</sub> ) (F <sub>p</sub> ) Mofd		Pro	Meter or over Pressure psia	Press Extension P <sub>m</sub> xh	racios		Temperature Factor: Fa		viation Metered Flow actor R F <sub>pv</sub> (Mcfd)		GOR (Cubic Fe Barrel)	et/	lowing Fluid Gravity G <sub>m</sub>
/D \2			/D \2		•	OW) (DELIV					(P <sub>a</sub> ) (P <sub>d</sub> )	<sup>2</sup> = 0.207	
$(P_c)^2 = $ $(P_c)^2 - (P_s)^2$ or or		_ · (F	$\frac{(P_{w})^{2} = }{P_{o}^{2})^{2} - (P_{w})^{2}}$	ihoose formula 1 or 2 1. P <sub>c</sub> <sup>2</sup> - P <sub>s</sub> <sup>2</sup> 2. P <sub>c</sub> <sup>2</sup> - P <sub>s</sub> <sup>2</sup>	P <sub>c</sub> <sup>2</sup> -P <sub>g</sub> <sup>2</sup> LOG of formula		Backpressure Cur Slope = "n"		+ 14.4 =:		Antilog	Open Deliver Equals R	ability
(P <sub>o</sub> ) <sup>2</sup> - (I	P <sub>d</sub> ) <sup>2</sup>			ivided by: $P_c^2 - P_w$	and divide by:	P <sub>c</sub> <sup>2</sup> -P <sub>w</sub> <sup>2</sup>		signed ard Slope				(Mo	- 1
						<del>-</del>				į	· <u>·</u> ····		
Open Flow			Mcfd @ 14.65 psia				Deliverability		Mcfd @ 14			.65 psia	
The	unders	igne	d authority, on	behalf of the	Company, s	states that h	e is duly au				and that he ha	ıs knowled	ge of
the facts s	tated t	herei	in, and that sa	d report is tru	e and correc	t. Executed	this the	5th	day of <u>N</u>	ovember		, 20	15
			Witness (if	any)	KANSAS	Receive CORPORATION	ed N COMMISSIO		1AC	NES G	1-PALU	SIMI	0
			For Commi	ssion		<del>EC 0-</del> 7	2015			Chec	ked by	*******	

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 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 Damkroger 1-6 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  Signature:
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.