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

Type Tes	t: oen Flov	,			(	See Instruct	ions on Rev	erse Side	)				
Deliverabilty				Test Date 11/4/15					I No. 15 .023-20-070 - 0 0 0 0				
Company One Source Financial Services, Inc						Lease Hendrick	S			1	Well Nu	mber	
County Location Cheyenne NE SW NW NW			Section 2		TWP 5S		RNG (EM) 40W		Acres Attributed		attributed		
Field Wheeler	r				Reservoir Niobrara					hering Conne Oil & Gas Li			
Completi 10-8-80		)			Plug Baci 1468	k Total Dept	h		Packer S	Set at			
Casing S 4.5"	ize	_	Weight 10.5		Internal Diameter 4.052		Set at <b>1565</b>		Perforations 1436		то 1444		<u></u>
Tubing Size			Weight	Internal Diameter		Set at		Perforations		То			
Type Cor Single		(De	escribe)		Type Flui Salt W	d Production	<u>                                     </u>		Pump Ui	nit or Traveling	Plunger? Yes	/ (No	
Producing Thru (Annulus) Tubing) Annulus			)	% Carbon Dioxide				% Nitrogen 3.543		Gas Gravity - G <sub>g</sub> .5905			
Vertical E	Depth(H)	)				Press	sure Taps				(Meter F 2"	Run) (P	rover) Size
Pressure	Buildur	 o: {	Shut in 11-3	3 2	0 15 at 9	24	(PM)	Taken		20	at	(	'AM) (PM)
Well on L			Started 11-4		0 15 at 1		$\mathcal{O}$				at		
				3.44 - 15-E1-E		OBSERVE	D SURFACE	DATA			Duration of Shut-	in_24:	59 Hours
Static / Dynamic Property	Dynamic Size		Circle one: Meter Prover Pressur psig (Pm)	Pressure Differential re in Inches H <sub>2</sub> 0	Flowing Well Head Temperature Temperature t t		Casing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> ) psig psia		Tubing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> ) psig psla				d Produced Barrels)
Shut-In			<u>.</u>					·					
Flow	.375						195	209.4					
			<i>Ci-u</i>			FLOW STR	EAM ATTRI	BUTES		<del></del>		_	
Plate Coefficcient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd			Circle one: Meter or ver Pressure psia	Press Extension  P <sub>m</sub> xh	Grav Fact F <sub>c</sub>	tor T	Temperature Factor		viation Metered Flou actor R F <sub>FV</sub> (Mcfd)		w GOR (Cubic Feet/ Barrel)		Flowing Fluid Gravity G <sub>m</sub>
(P <sub>c</sub> ) <sup>2</sup> =		_:	(P <sub>w</sub> ) <sup>2</sup> =_	:	(OPEN FLO		ERABILITY) % (P,	CALCUL + (14.4 -		:	(P <sub>a</sub> ) <sup>(</sup>	² = 0.2	07
(P <sub>c</sub> ) <sup>2</sup> - ( or (P <sub>c</sub> ) <sup>2</sup> - (	- 1	(P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>		Choose formula 1 or 2  1. $P_c^2 - P_s^2$ 2. $P_c^2 - P_d^2$ tivided by: $P_c^2 - P_w^2$	2: LOG of formula 1. cr 2. and divide p 2. p 2		Backpressure Curv. Slope ⇒ "n" or Assigned Standard Slope				Antilog	Op	
										_		-	
Open Fla	<u> </u>		<u> </u>	Model @ 14	SE poio		Dollarorabi	liese		_	, Mcfd @ 14.65 psi		<u> </u>
Open Flo		gnec	d authority, or	Micfd @ 14.		states that h	Deliverabi e is duly au			ne above repo	rt and that he ha		ledge of
the facts s	stated th	erei	n, and that sa	id report is true	e and correc	t. Executed	this the 16	th	day or 1	lovember	00.	;	<sub>20</sub> <u>15                                    </u>
			Witness (if	any)	KANSAS CO	Received	MMISSION -	L(	AME	5 G	PALUM Company	BC	<b>)</b>
			For Comm	ssion	DE	<del>C 0 7 2</del> 0	)15 👉	<u>/</u>		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 Hendricks 1
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
<b>←</b>
Signature:  Received  KANSAS CORPORATION COMMISSION  Title:
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.