KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	Type Test: (See Instructions on Reverse Side)												
Open Flow					Test Date	. .		No. 15					
Deliverabilty					1 1 -6-15				15-023-21181 -000				
Company One Source Financial Services, Inc				Lease Raile			Well Number 3-29						
County Location Cheyenne SE NW NW SW			Section 29				RNG (EW) 39W		•	Acres Attributed			
Field Wheeler				Reservoir N iobrara					hering Conne Oil & Gas L				
Completion Date 11-24-2008				Plug Bac 1434'	k Total Dept	h	Packer Set at		Set at				
Casing Size Weight 4.5 10.5			t	Internal Diameter 4.052		Set at 1479		Perforations 1286		то 1316			
Tubing Size Weight				Internal D	Diameter	Set at		Perforations		То	То		
Type Cor Nitro Fr		(Des	scribe)		Type Flui Salt W	d Production	1		Pump Ui	nit or Traveling	Plunger? Yes	/ 🔞	
Producing Thru (Annulus / Tubing) Annulus				% C	de		% Nitrog		Gas Gravity - G				
Vertical Depth(H)					Pressure Taps			3.040		Meter I	RunD(Prover) Size		
<u>-</u>			thut in11-	 5	0 15 at 1	1:10					2"		
Pressure Well on L	·· ,): S	tarted 11-	6 .	0 15 at 1	1.40					at	. ,, .	
					U at		(AIMD(FIN)	Taken		20	aı		
					,	OBSERVE	D SURFACE	DATA		· ,	Duration of Shut-	n_24:00 Hours	
Static / Orific Dynamic Size Property (inche		Meter Prover Pressure		1	Howing Well Head Temperature t t		Casing Wellhead Pressure (P_w) or (P_l) or (P_c)		Tubing Wellhead Pressure (P_w) or (P_l) or (P_c)		Duration (Hours)	Liquid Produced (Barrels)	
Shut-In	` _		psig (Pm)	Inches H ₂ 0			psig	psia	psig	psia		:	
Flow	.500						135	149.4					
	_				· · · · · · · · · · · · · · · · · · ·	FLOW STR	EAM ATTRI	BUTES					
Plate Coeffieclent (F _b) (F _μ) Modd		Circle one: Meter ot Prover Pressure psia		Press Extension	Grav Fact F	tor T	Flowing emperature Factor F ₁₁	perature Factor		Metered Flow R (Mcfd)	v GOR (Cubic Fe Barrel)	Flowing Fluid Gravity G _m	
					•		ERABILITY)				•	= 0.207	
(P _c) ² =	T	<u> </u>	(P _w)* =	Choose formula 1 or 2	P _d =		1	<u>- 14.4) +</u>		 :	(P _d):		
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P _c) ² - (P _w) ²		1. P _c ² · P _d ² 2. P _c ² · P _d ²	LOG of formula 1, or 2, and divide	P _a ² -P _w ²	Backpressure Curve Slope = "n" or Assigned		n x LOG		Antilog	Open Flow Deliverability Equals R x Antilog	
				divided by: Pc2 - Pw		'a 'w	Standa	ırd Slope		<u> </u>		(Mcfd)	
				<u> </u>									
Open Flow			Mcfd @ 14.65 psia				Deliverability		-	Mcfd @ 14.65 psia			
		gned	authority, o			states that h		•	o make ti		rt and that he ha	•	
the facts s	tated th	erein	, and that s	aid report is tru		t. Executed Received	this the		day of		001 11	, 20	
			Witness (f any)		PORATION CO	MMISSION _	<u> </u> _J\	ALLIE.	<u>ع (ع</u>	PHL UM Company	no ()	
			For Corni	ission	DE(C 0 7 2 0	115 /_			Che	cked 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 Raile 3-29 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: 12-22-14 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.