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

ype Tes	t:				(	See Instruc	tions on Re	verse Side	))						
Open Flow						<b>9</b> :		API No. 15 023-20277							
Company						Lease Raile	Lease Well Number								
One Source Financial Services Inc.  County Location				Section 29		TWP 4S			RNG (E/W)						
Cheyenne Field			Reservoir		45		Gas Gath	nering Conn	ection						
Vheeler			Niobrara	·		·	One	Source	e F	nan	cial	RECEIN			
Completion Date 9-25-89			Plug Bac 1395	k Total Dep	th		Packer S	et at			J	UL20			
asing Size Weight 5 10.5				Internal [	Diameter		Set at <b>1428</b>		Perforations 1304			Financia RECEIV  JUL 2 C  To  1322 KCC WICH			
ubing Size Weight 3/8				Internal 0	Diameter		Set at Perforations 1340		ations		То	- <del></del>	WICH		
ype Completion (Describe) Vitro Frac				Type Flui Salt wa	d Productio	n	!		Pump Unit or Traveling Plunge pumping unit			/ No			
		(Annulus	/ Tubing)	I		arbon Dioxi	de	<u> </u>		% Nitrogen			Gas Gravity - G <sub>g</sub>		
nnulu															
ertical E	epth(H	)				Pres	sure Taps					(Meter F 2"	Run) (Pi	over) Size	
ressure	Buildur	o: Shut i	n _ <b>7-</b> 2	<b>2</b> 2	20. <b>09</b> at _8	3:15	(PM)	Taken	7-3	20	<b>09</b> at_	8:3	<u> </u>	(DM) (PM)	
ell on L				<b>3</b> 2			_							(PM)	
						OBSERVE	D SURFACE	E DATA			Duration	of Shut-i	in	Hours	
tatic /	Orific	Orifice 1		Pressure	Flowing Well Head		Cas	Casing		Tubing					
namic operty	namic Size		Meter r Pressur	l '	Temperature Temperatu		i Wollhoad Proceuro		Wellhead Pressure (P <sub>w</sub> ) or (P <sub>1</sub> ) or (P <sub>c</sub> )		Duration L (Hours)			Produced larrels)	
hut-In	(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	ps	ig (Pm)	Inches H <sub>2</sub> 0		``	psig	psia	psig	psia		Water-	-		
Flow	.500	Me	ter	1	65 degrees	75 degrees	<i>165</i>		<b>80</b>		24		70bl	ols	
				1			EAM ATTR	IBUTES					1.00.		
Plate		Circle o	10:	Press	Grav		Flowing		ation	Metered Flov		GOR		Flowing	
Coeffiecient (F <sub>b</sub> ) (F <sub>p</sub> ) F		Meter Prover Pre	- 1	Extension	Extension Fac		Temperature Factor	Fac	actor R		(Cubic Fee		et/	Fluid Gravity	
Mcfd		psia		✓ P <sub>m</sub> xh	F,		F <sub>tt</sub>	-	(Mcfd)		Barrei			G <sub>m</sub>	
										······································					
) <sup>2</sup> =		:	(P) <sup>2</sup> =	:	(OPEN FLO	, ,	<b>ERABILITY)</b> % (P	CALCUL/ ', - 14.4) +		:		(P <sub>a</sub> )² (P <sub>d</sub> )²	= 0.20	)7	
			CI	noose formula 1 or 2	ose formula 1 or 2:			Backpressure Curve						Open Flow	
$(P_c)^2 - (P_a)^2$		(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> </ol>	formula			Slope = "n"		n x LOG		Antilog		Deliverability Equals R x Antilog	
(P <sub>c</sub> )²- (F	o <sub>d</sub> ) <sup>2</sup>		dis	vided by: $P_c^2 - P_w^2$	and divide	P <sub>c</sub> <sup>2</sup> -P <sub>w</sub> <sup>2</sup>		signed ard Slope						Mcfd)	
<u>-</u>															
							<u></u>								
en Flov	N			Mcfd @ 14.	65 psia		Deliverabi	ility	,		Mcfd @ 1	4.65 psia	a		
			-	behalf of the	,		•			above repo				edge of 0 <u>09</u> .	
	フ 🗸		5al					_	•	,				•	
(			21/	_				III ha .	30.00	1 7	$\sim$ $\sim$	n Cinta	7	n/	
_	me		Witness (if a	ny)		<del></del>		Corce,	Source	Finance	ompany	S VII		<i>7</i>	

JUN 15 2009

I declare under penalty of perjury under the laws of the state of Kansas that I am authoriz exempt status under Rule K.A.R. 82-3-304 on behalf of the operator One Source Financial Service and that the foregoing pressure information and statements contained on this application form	ces Inc.
correct to the best of my knowledge and belief based upon available production summaries and	
of equipment installation and/or upon type of completion or upon use being made of the gas well h	
	iereiii nameu.
I hereby request a one-year exemption from open flow testing for the Raile 1-29	
gas well on the grounds that said well:	RECEIVE JUL 202 KCC WICHI
(Check one)	1111 20
is a coalbed methane producer	202 2 11 2
is cycled on plunger lift due to water	KCC WICH
is a source of natural gas for injection into an oil reservoir undergoing ER	11017
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 staff as necessary to corroborate this claim for exemption from testing.  Date:	I by Commission
Signature:	

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.

RECEIVED

JUN 1 5 2009

KCC WICHITA