RECEIVED

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:			('See Instruc	tions on Reve	erse Side)			_			
Op	en Flow			Test Date	s·			ADI	No. 15					
De	Deliverabilty				4/3/14				API No. 15 15-009-22116 ~ 0000					
Company Joel Ass		s, Inc				Lease Schroed	er				A 1-1	Well Nu 5	ımber	
County Location Barton N/2-NE				Section 15		TWP 19			W) Acre 10				res Attributed	
Field Otis-Albert				Reservoir Krider	r		Gas Gathering CIACX			ection				
Completion Date 4/15/81				Plug Bac 1909'	k Total Dep	th	Packer Set at							
Cäsing Size Weight 4 1/2				Internal [Diameter	Set at 1919'		Perforations krider		то 1760-74				
Tubing Size Weight 2 3/8				Internal I	Internal Diameter		Set at		Perforations Winfield		то 1811-17			
Type Completion (Describe) Single					Type Fluid Production Saltwater			Pump Unit or Traveling Plunger? Yes / No Pump unit						
	-	annulus / Tubi	ng)		Carbon Diox	ide		% Nitrog			Gas Gr	avity -	 G _g	
Vertical D			<u>-</u> -	 ·	Pres	ssure Taps					(Meter	Run) (P	rover) Size	
1909' Pressure	Buildun	Shut in 4/2	2	14 _{at} 3:	:15pm	(AM) (PM) 1	Taken 4/3	3	20	14 at	3:16		(AM) (PM)	
	·							20					, ,, ,	
					OBSERVE	ED SURFACE	DATA			Duratio	on of Shut-	-in	Hours	
Static / Dynamic Property	Orifice Size (inches)	Meter Prover Press	Differential in	Flowing Temperature	Well Head Temperature t	Casing Wellhead Pressure (P _w) or (P _t) or (P _e)		Tubing Wellhead Pressure (P,) or (P,) or (P,		Duration (Hours)		Liquid Produced (Barrels)		
Shut-In	·	psig (Pm) Inches H ₂ 0			235	psia	psig psia		24		0		
Flow	-						-	-				1		
					FLOW ST	REAM ATTRIE	BUTES				-			
Plate Coeffiectent (F _b) (F _p) Mcfd		Circle one: Pre- Meter or Exten Prover Pressure psia		Grav Fac F	tor	Flowing Temperature Factor F _{I1}	Fa	ation ctor	Metered Flo R (Mcfd)	(Cubic Feet			Flowing Fluid Gravity G _m	
(P _c) ² =	:	: (P _w) ²	=:	(OPEN FL P _d =		/ERABILITY) % (P _e	CALCUL - 14.4) +		:		(P _a) (P _d)) ² = 0.2	207	
(P _c) ² - (I or (P _c) ² - (I	P _a) ²	$(P_c)^2 - (P_u)^2$ Choose formula 1. $P_c^2 - F_u^2$ 2. $P_c^2 - F_u^2$ divided by: P_c^2		LOG of formula 1. or 2. and divide p 2. p		Backpressure Cur Slope = "n" or Assigned Standard Slope		n v i oo		A	ntilog	O De	Open Flow Deliverability Equals R x Antilog (Mcfd)	
Open Flo	w		Mcfd @ 14	.65 psia		Deliverabil	lity			Mcfd @	14.65 ps	ia		
The	undersign	ned authority,	on behalf of the	Company,	states that I	he is duly aut				ort and	that he ha	as knov	vledge of	
the facts s	tated the	rein, and that	said report is tru	e and correc	ct. Executed	this the 8th	<u> </u>	day of <u>A</u>	pril	2 11			₂₀ <u>14</u> .	
_&	<u>llu</u>	Mitner	(if any)			_				Company	lout	Tur	<u>.c. ₩</u> Ic.	
		441/41622	the cuth						~ { ro	ounpany		1//	AAIO	

	eclare under penalty of perjury under the laws of the state of Kansas that I am authorized to request
	status under Rule K.A.R. 82-3-304 on behalf of the operator JOEL Associates, Inc.
	t the foregoing pressure information and statements contained on this application form are true and
	to the best of my knowledge and belief based upon available production summaries and lease records
	ment installation and/or upon type of completion or upon use being made of the gas well herein named. Schroeder A1-15
	reby request a one-year exemption from open flow testing for the Schroeder A1-15
gas we	I 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
l fu	rther agree to supply to the best of my ability any and all supporting documents deemed by Commissi
staff as	necessary to corroborate this claim for exemption from testing.
Date: _	/8/14
	/ 111 -
	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.

APR 1 6 2014