

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t ;				G	See Instruci	tions on Reve	erse Side)				
Open Flow χ		X Shut-In	Pressure		Total Boda								
Deliverabilty				Test Date: 12/10/2014			API No. 15 103-20676-0000						
Company		s Pe	etroleum. In	 С.	IL) TO/E) i -	Lease Cecilia S	chneide				Vell Nu	mber
Running Foxes Petroleum, Inc. County Location Leavenworth NW NE NE			Section 23	-	TWP RNG (E/W			W)	Acres Attributed 80				
Field Lamborn				Reservoir McLouth/Burgess			Gas Gathering Connection COG Transmission Corporation						
Completion Date 7/18/86				k Total Dep	th		Packer S N/A	Set at	· ·				
Casing Size Weight 4-1/2" 9.5#			nt	Internal Diameter			Set at Pe 1193 1		rations 6	то 1152	• •		
Tubing Size Weight 2-3/8" 4.7#			Internal D	Diameter	Set at	Set at F		rations	То	То			
Type Completion (Describe) Gas			Type Fluid	Type Fluid Production			Pump Unit or Traveling Plunger? Yes / No Pump						
Producing Thru (Annulus / Tubing) Annulus					arbon Dioxi	ide		% Nitrog	en	Gas Gravity - G			
Vertical Depth(H) 1152				1411	Pressure Taps			1411		(Meter F	lun) (Pr	over) Size	
Pressure	Buildu	p: :	Shut in 12/	10 2	0_14_at_9:	:30AM	(AM) (PM)	Taken_12	2/11	20	14 _{at} 9:45AN	1 (— AM) (PM)
Well on Line: Started 20 at (AM) (PM) Taken 20 at (AM) (PM)									AM) (PM)				
						OBSERVE	D SURFACE	DATA	,		Duration of Shut-i	n	Hours
Static / Orifice Dynamic Size Property (inches)		θ	Circle one: Meter Prover Presse psig (Pm)	Pressure Differential in Inches H ₂ 0	Flowing Well Head Temperature t t		Casing Wellhead Pressure (P _w) or (P _t) or (P _c) psig psia		Tubing Wellhead Pressure (P _w) or (P ₁) or (P _c) psig psia		Duration (Hours)	Liquid Produced (Barrels)	
Shut-In			- 1 3 (11/2				10	μşια	psig	psia	24+		
Flow						<u> </u>							
						FLOW STR	REAM ATTRI	BUTES		-	- r		
Plate Coeffictient $(F_b)(F_p)$ Mofd		Pro	Circle one: Meter or ver Pressure psia	Press Extension ✓ P _m x h	Gravity Factor F ₂		Temperature Fa		iation Metered Flow ctor R F _{pv} (Mcfd)		w GOR (Cubic Feet/ Barrel)		Flowing Fluid Gravity G _m
							-						
-	•				•	• •	ERABILITY)					= 0.2	07
(P _c) ² =		<u>-:</u>	(P _w) ² =		P _d =		% (P _c	- 14.4) +	14.4 =	;	(P _d) ²	=	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P _c) ² - (P _w) ²		Choose formula 1 or 2 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_a^2$	LOG of formula 1. or 2. and divide	P.2-P.2	Backpressure Curv Slope = "n"or Assigned Standard Slope		n x LOG		Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
	·											-	
							<u></u>						
Open Flow				Mcfd @ 14.	65 psia	Deliverability			Mcfd @ 14.65 psia				
		_		n behalf of the					o make the		ort and that he ha		ledge of 20
				3					1		··		_
			Witness (if any)		CT 4.0			1	For	Company		
			For Comm	nission	U	CT-16	2015 -	<i></i>		Che	cked by		

RECEIVED

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 Running Foxes Petroleum, 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 Cecilia Schneider 1 gas well on the grounds that said well:
gas weil on the grounds that said well.
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:
KCC WICHITA OCT 1 6 2015 RECEIVED

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.