KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test			J		(See Instru	ctions on Re	verse Side)				
	en Flo liverab				Test Date March 2					No. 15 3321559000	00		
Company		lora	ition, Inc.			<u>.</u>	Lease Gregg				w #1-18	/ell Number	
County Coman			Location NW SW		Section 18		TWP 33S		RNG (E/	W)	Ā	cres Attributed	
Field Shimer					Reservoir Mississ				Gas Gat	hering Conne	ection		
Completio 06/22/09		e			Plug Back 5211'	k Total De	pth		Packer S	et at			
Casing Size 4 1/2"		Weight 10.5#			Internal Diameter			Set at 5223'		rations	то 5072		
Tubing Si 2 3/8"	Tubing Size		Weight		Internal Diameter			Set at 4992		rations	То		
Type Con Single 2			escribe) s Perforatio	ons	Type Flui Oil/Sal	d Producti twater	on			nit or Traveling	Plunger? Yes	No No	
Producing		(Anı	nulus / Tubing	3)	% C	arbon Dio	xide		% Nitrog	en	Gas Gra	vity - G _g	
Vertical D	epth(F	1)				Pre	essure Taps				(Meter R	un) (Prover) Size	
Pressure	Buildu	p:	Shut in Mar	rch 23 2	0_14_at_8	:00	(AM) (PM)	Taken M	arch 24	20	14 at 8:00	(AM) (PM)	
Well on L	ine:		Started	2	0 at		_ (AM) (PM)	Taken		20	at	(AM) (PM)	
			1	7	1	OBSERV	'ED SURFAC	E DATA			Duration of Shut-in	Hours	
Static / Dynamic Property	Orifi Siz (inch	Θ	Circle one: Meter Prover Pressu psig (Pm)	Pressure Differential in Inches H ₂ 0	Flowing Temperature t	Well Head Temperatur t	Wellhead	sing Pressure P _c) or (P _c) psia	Wellhe	fubing ad Pressure (P ₁) or (P _e) psia	Duration (Hours)	Liquid Produced (Barrels)	
Shut-In				-			875	889.4	parg	paid			
Flow						51.6311.63					-		
Plate	,		Circle one:	Press		Τ.	Flowing	1		N. 151	000	Flowing	
Coeffied (F _b) (F Mcfd	ient ,)	Pro	Meter or over Pressure psia	Extension P _m x h	Grav Fac F	tor	Temperature Factor F _{tt}	Fa	riation actor pv	Metered Flov R (Mcfd)	v GOR (Cubic Fee Barrel)	t/ Fluid Gravity G _m	
/D.\2			/D. \2		•	• •	IVERABILIT'	•			-	= 0.207	
(P _c)' =		<u>-</u> :	(P _w)-=	Choose formula 1 or 2			. 1	P _c - 14.4) + essure Curve	1	: :	(P _d)²		
(P _c) ² - (or (P _c) ² - (P _a) ² P _d) ²	(F	P _a) ² - (P _w) ²	 P_c² - P_a² P_c² - P_d² divided by: P_c² - P_d² 	LOG of formula 1. or 2. and divide by:	P°5 - b°s	Šli A	ope = "n" or ssigned dard Slope	n x	LOG	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
	<u></u>												
Open Fig				Mcfd @ 14.	65 polo		Delivera	hilib.			Mcfd @ 14.65 psia		
Open Flo					•			<u> </u>			· :		
		-	•	n behalf of the aid report is true			•			ovember	ort and that he has	s knowledge of, 20 <u>14</u>	
					_	eived			The	Dla			
			Witness (if any)		3 1 201				For	Company		
			For Comp	nîssion	- ∪=∪ 	, , 	7	-		Che	cked by		

CONSERVATION DIVISION WICHITA, KS

	penalty of perjury under the laws of the state of Kansas that I am authorized to request Rule K.A.R. 82-3-304 on behalf of the operator
correct to the best o	ing pressure information and statements contained on this application form are true and if my knowledge and belief based upon available production summaries and lease records ation and/or upon type of completion or upon use being made of the gas well herein named.
• •	t a one-year exemption from open flow testing for the Gregg #1-18
gas well on the grou	unds that said well:
(Check o	ne)
i	s a coalbed methane producer
i	s cycled on plunger lift due to water
—	s a source of natural gas for injection into an oil reservoir undergoing ER
□ i	s on vacuum at the present time; KCC approval Docket No
√ i	s not capable of producing at a daily rate in excess of 250 mcf/D
	to supply to the best of my ability any and all supporting documents deemed by Commission to corroborate this claim for exemption from testing.
Date: November 24	4, 2014
	eceived ORATION COMMISSION Signature:
DEC	3 1 2014 Title: President
•	ATION DIVISION
Wic	CHITA, 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.