KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:				6	See Instruct	ions on Re	verse Side)						
= :	en Flow				Test Date);			AP!	No. 15					
	liverabili				5-1-13				15-	025-10,006-	0001	L		•	
Company John H.		Inc					Lease Bick					1	Well Nu	mber	
County Clark		c	Locati SE	o n	Section 14		TWP 33S			RNG (E/W) 22W		Acres Attributed		ttributed	
Field Sitka					Reservoir Morrow	-		Gas Gathering Co DCP		hering Conn	ection				
Completic 2-22-196			~		Plug Bad 5348	k Total Dept	ħ		Packer 8	Set at		•			
Casing Si	ize		Weigh	t	Internal Diameter		Set at 5448		Perfo 529	rations 3	To, 5301				
Tubing Si 2 3/8	·	Weigh	t	Internal Diameter		Set at 5260			rations		То	Y			
Type Completion (De Single/Gas			ribe)		Type Flui KCL	d Production					raveling Plunger? Yes / No				
Producing		Annulu	s / Tubing)		arbon Dioxí	de	-,	% Nitrog	en		Gas Gr	avity - G	<u> </u>	
Tubing				•											
Vertical D	epth(H)					Pres	sure Taps					(Meter i	Run) (Pr	over) Size	
Pressure	Buildup	: Shu	t in 5-1	2	13 at 9	,00 AM	(AM) (PM)	Taken_5-	2	20	13 at	9;00 A	M (AM) (PM)	
Well on Line:		Sta	rted	2	20 at		(AM) (PM)			20	at .			(AM) (PM)	
						OBSERVE	D SURFAC	E DATA			Duration	of Shut-	in	Hours	
Static / Dynamic	mic Size		Circle one: Meter over Pressu	Pressure Differential in	Flowing Well Head Temperature		Casing Welihead Pressure (P _w) or (P ₁) or (P _c)		Tubing Wellhead Pressure (P _w) or (P _t) or (P _c)		Duration (Hours)		Liquid Produced (Barrels)		
roperty	Property (inches)		psig (Pm)	Inches H ₂ 0	t	t	psig	psia	psig psia				1		
Shut-In			<u>.</u>	,			300		160				ļ		
Flow				<u> </u>				<u> </u>	<u> </u>				<u>.l.</u>	•	
			te ane:			FLOW STR	EAM ATTR	IBUTES							
Plate Coeffictient (F _b)(F _p) Mofd		Meter or Prover Pressure psia		Press Extension P _m x h	Grav Fact F _c	tor	Flowing Temperature Factor F _{I1}		iation ctor : pv	Metered Flor R (Mcfd)	N .	GOR (Cubic Fee Barrel)		Flowing Fluid Gravity G _m	
(P _c) ² =		:	(P_)² =	:	(OPEN FL	OW) (DELIV) CALCUL ² - 14.4) +		<u></u> :		(P _a)	2 = 0.20 2 =	07 	
$(P_o)^2 - (P_1)^2$ or $(P_o)^2 - (P_d)^2$		(P _o) ² - (P _u) ²		Choose formula 1 or 2 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_d^2$	LOG of formula 1, or 2. and divide	P _c ² - P _w ²	Backpressure Curve Slope = "n" or Assigned Standard Slope		n x LOG		Ant	tilog	Open Flow Deliverability Equals R x Antilog (Mcfd)		
		-								_					
On 5'					05		Defining			<u>-</u>	u.u.a	4405	<u> </u>		
Open Flor				Mcfd @ 14	·		Deliverab	-			-	14.65 psi			
			•	n behalf of the aid report is tru			-		_	ne above repo une	ort and th	nathe ha		edge of 20 <u>14 </u>	
				p				7	 h.1	U. R	المحود		— Ta		
			Witness (i	fany)	•	KANSAS CO	Received PRPORATION	COMMISSION		LO A LU		le 12	<u> </u>		
			For Comm	ission	-	JL	JN 103	2014		Chi	dived by	74			
						CONSI	ERVATION D WICHITA, K	IVISION S	٤	1400		ラ			

exempts and that correct t of equip	clare 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
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
l fur	ther agree to supply to the best of my ability any and all supporting documents deemed by Commissic
staff as	necessary to corroborate this claim for exemption from testing.
Date: 6	9-2014
	January la Maria
	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 KANSAS CORPORATION COMMISSION

JUN 1 0 2014