Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

Type Test:	:				(8	See Instructi	ons on Rev	erse Side,)					
Opt	en Flor	N			Test Date				ADI I	No. 15				
Del	liverab	•			11-25-14				15-1	29- 24-33	ee 21,090	-000	1	
Company Pioneer (and the second of the	a streetstyria araboni.	Lease Harrison		an was a service makes	ggyror is forthern garganga nagganisma ng	1-9	Well Nu		
County Location Morton SE NW		on	Section 9				RNG (EA	RNG (E/W)		Acres /	Attributed			
Field N/A	·			rom a angunesi, construir consum	Reservoir Atoka		v. ~ @A W A			ering Conne rica Prod	ection	* ***	ar an ar gomen	
Completic 7-22-00	on Dat	e	* }; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ;		Plug Baci 5700	< Total Depti	1	1000-13-20-2-1	Packer Si None	et at		Pallinguage appears connectications	- WA	
Casing Size Weight 4.5 10.5		<u>t</u>	Internal Diameter 4.00		Set at 5009		Perforations 4950		To 495	6				
Tubing Size Weight 2.375 4.7			Internal D 1.995)iameter	Set at 5009		Perforations		То					
Type Completion (Describe) Single Gas			Type Flui Water	d Preduction	1		Pump Un Yes Pt		Plunger? Y					
Producing Casing	g Thru	(Ann	ulus / Tubini	3)	% 0	arbon Dioxid	ie		% Nitroge		Gas	Gravity -	G _ç	
Vertical D 5700	epth(F	1)	The second of th		and the second second second second second	Press	sure Taps				(Mei	er Run) (F	rover) Size	
Pressure	Buildu	p: S	hut in 11-	25 2	o 14 ar 1	2:40	(AM) (PM)	Taken 1	1-26	20	14 _{et} .12;4	10	(AM) (PM)	
Well on L	ine:	S	larted		0 aı		(AM) (PM)	Taken	,- <u></u>	20	at	•	(AM) (PM)	
			~		·	OBSERVE	D SURFACE		7		Duration of Si	nut-in 24	Hour	
Static / Orifice Oynamic Size Property (Inches)		e	Gazie seer Meter Prover Press psig (Pm)	Pressure Differential in Inches H ₂ 0	remperature remperature		Casing Wellhead Pressure (P _w) or (P _v) or (P _v)		Tubing Wellhead Pressure $(P_{\pi}) \approx (P_{1}) \otimes (P_{c})$		Duration (Hours)		Liquid Produced (Barrels)	
Shut-In							26.2	psia	peig	psia				
Flow		***************************************												
						FLOW STR	EAM ATTR	IBUTES	·					
Plate Coeffied (F _b) (F Mold	cient F _p)		Oreie one: Meter or rer Pressure psia	Press Extension Pmxh	Grav Fac F	tor ¹	Flowing Temperature Factor F ₁₁	F	riation actor F _s ,	Melered Flo R ' (Mofd)	(Cubi	OR c Feet/ rrel)	Flowing Fluid Gravity G _n	
												~		
(P _a) ^e =		:	(P_)² :	o ţ		OW) (DELIV			LATIONS	:		(P _a) ² = 0.	207	
(P,)²-((P,)²-(_	(P)2- (P ₂)2	Chaose termide 1 or. 1. P ₂ ² · P ₃ ² 2. P _c ² · P _d ³ divised by P _c ² · P	LOG of formula 1 or 2 and divide		Backpre Slo As	ssure Curvi pe = "n" - pr signed lard Slope	e n v	<u> </u>	Antilog	0	pen Flow Hiverability Is R x Antilog (Motd)	
				errora by Times		L		w. w. c.						
						and the state of t							***************************************	
Open Flo	W			Mcfd ⊕ 14	.65 psla		Deliverat	oility			Mold @ 14.65	psia		
				on behalf of the			-			•				
the facts s	stated	therei	n, and that s	aid report is tru			this the			Company		***************************************	. 20 14	
K	CC		Witness			N COWWISSIC	ON	÷*************************************		Fine	Company asuremen	t, Inc.	Andrew States St.	
A			For Com	mission	DEC 13	ŽÜ14		7			ecked by	,	gyfarget span i tit at channelesses	
				CO	NSERVATION WICHITA	N DIVISION , KS		كنك						

exempt status und and that the foregonic correct to the best of equipment insta	der Rule K.A.R. 82-3-304 or going pressure information t of my knowledge and beli	n behalf of the operate and statements co ef based upon avalla completion or upon	or Ploneer Oi ntained on thi able production use being made	s application form are true and n summaries and lease records de of the gas well herein named.
	ounds that said well:			
(Check	: one)	КА	Receive NSAS CORPORATIO	
	is a coalbed methane pro is cycled on plunger lift d is a source of natural gas is on vacuum at the press is not capable of product	uë to water for injection into an ent time; KCC appro	val Docket No.	DIVISION Relergoing ER
_	e to supply to the best of n y to corroborate this claim	•		ocuments deemed by Commission
Date: 11-26-14				
	S	ignature:		unit Julating Compliance

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.