KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:						(See Instr	ruct	ions on Rev	verse Side))						
Open Flow Test Date: API No. 15												•					
De	liverab	ilty				lesi Dai	G .				AFI		5 7 -	19014-	1014-0000		
R+BOII+Gas, Inc									Lease Woodson					Well Number 1-22			
County Location Sec							Section 22			TWP RNG (em) 9w			Acres Attributed	
Field	enc	<u>, </u>				Reservoi			26.	<u> </u>	Con Cot	harina Ca.	necti	on 🗻			
	c.ra	do					ansa			<u>- C</u>	F	(&B's	Le	rado S	yst	em	
Completion	-1958			Plug Bac	k Total D	•	h . /		Packer S	Set at		•	d				
Casing S	, ,1	Weig		5#	Internal		_	Set a	t	Perfo	rations	2 4	To 124 - 2	343	0		
Tubing Si	ize 3/	6"	Weig	ht 4	ヮ#	Internal _, I	Internal Diameter			Set at		Perforations		424 - 3430 To		<u> </u>	
Type Con	npletion	(De	scribe)	=4		Type Flu	d Product				Pump Ur	nit or Travell	ng Pli	inger? ** Yes*	7 No		
	 -	:.							later				•				
Producing Thru (Annulus / Tubing) % Carbon Dioxi									de % Nitrogen					Gas Gravity - G			
Vertical Depth(H) Press									sure Taps					// . (Meter I	<i>OO 1</i> 2 Run) (P	BTU Prover) Size	
																<u> </u>	
Pressure	Buildup	o: S	hut in	9	-23 2	0 / 0 _at			(AM) (PM)	Taken		2	o	_ at		(AM) (PM)	
Well on Li	ine:	s	tarted	9	24 20	0 <u>/0</u> at_			_ (AM) (PM) Taken			20 at			(AM) (PM)		
						,,,,'			D SURFACE					ration of Shut-			
Static / Orifice Circle one: Pressure				Flowing	Flowing Well Head			ng	Tubing		T						
Dynamic Property	Size (inche	Size Prover Pres			Differential in	Temperature t	1		Wellhead Pressure (P _w) or (P ₁) or (P _c)		Wellhead Pressure (P_w) or (P_t) or (P_c)			Duration (Hours)		Liquid Produced (Barrels)	
	psig (Pm)		Inches H ₂ 0		<u> </u>		psig	psia	psig	psia							
Shut-In				_					60				_			······································	
Flow																	
				-			FLOW S	TRI	EAM ATTRII	BUTES	-			·			
Plate Coeffiecient			Circle one: Meter or	Press Extension		Gravity		Flowing Temperature		Deviation		Metered Flow		GOR		Flowing Fluid	
$(F_b)(F_p)$		Prover Pressure			✓ P _m xh	Factor F _g		Factor		Factor F _{pv}		R (Mcfd)		(Cubic Feet/ Barrel)		Gravity	
Mcfd		psia		-	m			F _{ft}			اند نازند ا	La constant		+		G _m	
									·								
(P _c) ² =		_:	(P _w)² =	=	· · · · · ·	(OPEN FL		.IVE %	ERABILITY)	CALCUL. - 14.4) +				(P _a) ² (P _d) ²	? = 0.2 ? =	207	
	2.12	' D	-	Choo	se formula 1 or 2:	LOG of	Г	-	Backpress	sure Curve		Г 7				oen Flow	
$(P_c)^2 - (P_s)^2$ or $(P_c)^2 - (P_d)^2$		(P _c) ² - (P _w) ²		1. P _c ² -P _a ² 2. P _c ² -P _d ²		formula 1. or 2.			Slope = "n"		nxl	.og		Antilog	Dei	iverability R x Antilog	
(P _c) ² - (P _d) ²		•		divided by: $P_c^2 - P_w^2$		and divide by:	and divide P2 - P2		Assigned Standard Slope		. L			I '		(Mcfd)	
														-		·	
Open Flov	v .				Mcfd @ 14.6	35 psia			Deliverabil	ity	•	·	Mcf	d @ 14.65 psi	a		
The u	ındersiç	gned	authority, c	n be	ehalf of the	Company, s	tates that	t he	is duly aut	horized ,to	make th	e above rep	ort a	nd that he ha	s know	ledge of	
the facts st	ated th	erein	, and that s	aid r	eport is true	and correc	t. Execute	: ed 1	this the	8+4	Jeny of	Nou	1	· .	,	20 10	
										1	. 1					RECEIVED	
Witness (if any)								•	RECEIVED FO			r Comp	Company				
			For Comr	nissio	n			•	DEC 0	g 2010	1	Ch	ecked l	ру	N	<u>IOV 1 5</u> 2010	
						•			UEC U	O LUIL	,				KC	C WICHIT	

KCC WICHITA

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 K.L.B. O.I. > 6-4-5
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 Woodson 1-22
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
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: 1/-8-2010
Date
Signatura May 1 May 1
Signature: Tansly Pleuleury
Title:

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 state. The form RECEIVED signed and dated on the front side as though it was a verified report of annual test results. $\overline{\text{DEC}}$ 0 8 2010

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