KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:			(See Instructions on Reverse Side)									
Open	Flow								110	10 0/0	0000	
Deliv	erabilty			Test Date:	:			API 1	No. 15 – I I S	5-19,242	-0000	
Company				<u>-</u>		Lease					Vell Number	
	в. к	lenda		Klenda B							#1	
County				Section			··············	RNG (E/W)		Acres Attributed		
<u> Mario</u>	arion SE/		4	16		19S		5E		160		
ield				Reservoir				Gas Gath	ering Conne	ction		
ost		ngs		Missis	ssippi	·		hawm	ar Oil	& Gas C	o., Inc.	
ompletion					Total Dept			Packer S				
2-29	-60	<u>Ro</u>	tary T.			Cable			_2255			
asing Size		Weigh		Internal D	iameter	Set a			ations	То		
1/2	······································			4 ^{††} Internal Dia		2222 jameter Set at		Open Hole		<u> 2227'</u>	<u> </u>	
•	-									10 0 0 0 7 1	00551	
me Comp	3/8 4.7 pe Completion (Describe)			2'' Type Fluid Production			2220 (HOLE it or Traveling	Plunger? Yes	- 2255 T	
ingl	-	-		Salt v			т		Unit			
		nulus / Tubin	g)		arbon Dloxi			% Nitroge		Gas Gra	ıvity - G	
nnu1	118		-								•	
ertical De					Pres	sure Taps				(Meter F	tun) (Prover) Size	
		s: 3	-19	./3 ((+ 20)	4454) (DA4)	Talasa		70	at	(AAA) (DAA)	
ressure B	зикоир:		• •	-		_						
Vell on Lin	ie:	Started 🛋	- 20 2	0 43 at 4	0.30	(AM) (PM)	Taken		20	at	(AM) (PM)	
					OBSERVE	D SURFAC	E DATA			Duration of Shut-i	n 24 Hours	
Static /	Orifice	Circle or a;	Pressure	Flowing	Well Head	1	sing	1	ubing	Ouration	Liquid Produced	
ynamic	Size	Meter Prover Press	Differential in			I PINCEL			od Pressure (P,) or (P,)	(Hours)	(Barrels)	
Property	(inches)	psig (Pm)	Inches H ₂ 0	1	ι.	psig	pela	paig	psia			
Shut-In						40	54.4	0				
		 				+/			 			
Flow		<u>. </u>				155	<u> </u>				<u> </u>	
					FLOW STE	REAM ATTE	RIBUTES					
Plate	- 1	Gircle one;	Press	Grav	eitv	Flowing	Dev	iation	Metered Flow	GOR	Flowing	
Coefficie	_	Meter or rover Pressure	Extension	Fac	tor	Temperature Factor		ctor	R	(Cubic Fe	Gravity .	Fluid Gravity G
(F _b) (F _p)	' ``	psia	Paxh	F,	•	Fit	1	pv	(Mcfd)	Barrel)		
					-							
		·										j
				(OPEN FL	OW) (DELIV	/ERABILITY	Y) CALCUI	ATIONS		(P.)	= 0.207	
P _c) ² =	:	(P _w) ² :	=:	Pa=		% (P _c - 14.4) +	14.4 =	:	(Pa)		
			Choose formula 1 or 2			T	essure Curv		1		1	1
(P ₁) ² (P) ²	(P _e)²- (P _u)²	1. P _e - P _a 2	1. Pc - Pc LOG of formula		Siope = "n"		nxi	LOG	Antinu	Open Flow Deliverability	
(P_)2-{P) 2	ļ	2. P 2 - P 2	1. or 2. and divide	D 2. D 2		or ssigned	-		Antilog	Equals R x Antilog	
			ativided by: Pa - P	2 by:	P.*- P.*	Stan	dard Slope	_	L 1		(Mcfd)	
			_					ļ			1	
	\dashv	·	<u> </u>									1
											<u></u>	j
Open Flow	v		Moid @ 14	.65 psia		Delivera	bility			Mcfd @ 14.65 ps	ia	
		4 33 =:										-
The u	indersign	ed authority, o	on behalf of the	Company,	states that I	ne is duly a	authorized	to make th	ne above repo	rt and that he ha	is knowledge of	
e facts st	ated ther	ein, and that s	said report is tru	e and correc	t. Executed	d this the _		day of			, 20	
			•								RECEIVE	ס
										KAN	ISAS CORPORATION	COM
		Witness	(if any)	_			1	21		Company		
		For Gom	ımi ss ion					WV-	COM	ked by	MAY 2 0	2013
		, (* 67411							J. 100		_	
											CONSERVATION WICHITA, I	

exempt statu and that the correct to th of equipmer I hereby	e under penalty of perjury under the laws of the state of Kansas that I am authorized to request us under Rule K.A.R. 82-3-304 on behalf of the operator
(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. X is not capable of producing at a daily rate in excess of 250 mcf/D
	er agree to supply to the best of my ability any and all supporting documents deemed by Commission cessary to corroborate this claim for exemption from testing.
Date:	-/4-/3
	Signature: J. //www

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.