KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

ype rest.					ļ	(3 00 msnuc	auns un ne	verse siui	9)				
	en Flow iverabil				Test Date		1044			I No. 15			
ompany ARY D.					8-9 IHI	RU 8-10, 2	Lease HINZ		15	-007-21447-00		Well Number	
County Location BARBER NW SW NE				Section 22	*	TWP 32S	TWP		RNG (E/W) 14W		Acres Attributed		
Field STUMPH				Reservoi	r SIPPIAN		• ,	Gas Gathering Connecti ONEOK		ation	RECE		
Completion Date 3-6-1982					Plug Bad 5086	k Total Dep	oth	Packer Set at NONE				DEC 1	
			Weight 9.50		Internal Diameter 3.927		Set at 4852		Perforations 4621		To 4629		
Tubing Size Weight 2.375 4.70			Internal I 1.995	Diameter	Set at 4640		Perforations		То	KCC WI			
Type Completion (Describe) SINGLE					Type Fluid Production GAS				Pump Unit or Traveling Plunger? Yes / No PUMPING UNIT				
ducing		Annulus /	Tubing)		% (Carbon Diox	ide		% Nitro	gen	Gas Gr	avity - G _g	
tical De						Pres	ssure Taps				(Meter l	Run) (Prover) Size	
essure (Buildup	: Shut is	8-9	2	0 11 at 1	PM	(AM) (PM)	Taken 8-	-10	20	11 _{at} 1:30 P	M (AM) (PM)	
ell on Li	ne:	Starte	.	20) at		(AM) (PM)	Taken		20 _	at	(AM) (PM)	
	٠					OBSERVE	ED SURFACI	E DATA			Juration of Shut-	in Hours	
atic / namic operty	Orifice Size (inche:	Prove	de one: Meter Pressure g (Pm)		Flowing Temperature t	Well Head Temperature	erature Wellhead Pre		1		Duration (Hours)	Liquid Produced (Barrels)	
hut-In		μsig		Inches H ₂ 0			psig 40	psia	psig	psia	24		
-low													
			·			FLOW STE	REAM ATTR	BUTES					
Plate Coefficcient (F _b) (F _p) Mcfd		Gircle one: Meter or Prover Pressure psia		Press Grav Extension Fac √P _m xh F		tor	Temperature F		iation octor _{pv}	Metered Flow R (Mctd)	GOR (Cubic Fed Barrel)	Flowing Fluid Gravity G _a	
					(OPEN EL	OW) (DELIV	(ERABILITY)	CALCUL	ATIONS				
² =		:	(P _w) ² =	:	P _d =			c - 14.4) +		:	(P _a)² (P _a)²	= 0.207	
P _c) ² - (P or P _c) ² - (P		(P _c) ² - (P _w) ²		1. P _c ² -P _c ² LOG 2. P _c ² -P _c ² to ded by: P _c ² -P _c ² by		P _c ² -P _w ²	Backpressure Curve Stope = "n"		n x LOG		Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
	-			<u> </u>	ļ								
Open Flow Mcfd @ 14.6				55 psia		Deliverab	Deliverability			cfd @ 14.65 psi			
					Company, s		ne is duly au	thorized to			and that he ha		
	 .		Vitness (if a	(kr		<u></u>			Ty.	D. 20	npany		
		_ ·	or Commiss				_			Checke	d by		

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l declare under p	KCC WICHITA 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 GARY D. JACOBS								
and that the foregoir	g 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								
	tion and/or upon type of completion or upon use being made of the gas well herein named.								
	a one-year exemption from open flow testing for the HINZ 1-22								
gas well on the grour	nds that said welf:								
(Check on	e)								
is	is a coalbed methane producer								
is	is cycled on plunger lift due to water is a source of natural gas for injection into an oil reservoir undergoing ER								
is									
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								
_	supply to the best of my ability any and all supporting documents deemed by Commission corroborate this claim for exemption from testing.								
Date: 10-1-2011									
	Signature: D. Jacols								
	Title: GARY D. JACOBS, OWNER/OPERATOR								

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.