KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:				('See Instruc	tions on Re	verse Side	e)					•		
	en Flor diverab				Test Date 11-22-1					No. 15 175-21139 -	-0000					
Company FOUR S		OIL	& GAS				Lease BURNH	AM				22-1	Vell Nu	nber		
County Location SEWARD NW/SE/SE					Section 22		TWP	TWP RNG (E/W) 31S 32W				, Acres Attributed				
Field 31 SOU		ST	TTTTOL	OL .	Reservoir		010			hering Conn	ection					
Completic 006/01/1	on Dat					k Total Dep	th		Packer S			,				
Casing S 4.5			Weigh 10.5#		Internal 0 4.052"	Diameter	Set : 579			rations		To 5548'				
Tubing Si	Tubing Size		Weigh		Internal Diam		***		5438' Perforations			To				
2 3/8 Type Con			4.7# escribe)			d Productio		8		ait or Traveling	Plunger?	Yes	/ No			
SINGLE Producing			nulus / Tubing)	% C	Carbon Diox	ide		PUMP % Nitrog		·	Gas Gra	avity - G) _g		
ANNUL Vertical D)			.0513	.0513 Pressure Taps				4.995				.7039 (Meter Run) (Prover) Size		
5491'						Flg						3"	, (313., 6.26		
Pressure	Buildu	o:	Shut in 11-	20 2	o 13 at 2	:15PM	(AM) (PM)	Taken 11	1/22	20	13 at 2	2:45PN	<u>/</u> (AM) (PM)		
Well on L	ine:		Started	2	0 at		(AM) (PM)	Taken		20	at		(AM) (PM)		
						OBSERVE	D SURFAC	E DATA			Duration	of Shut-i	n_48	Hours		
Static / Dynamic Property	Orific Siza (inche	∍	Circle one: Meter Prover Pressu psig (Pm)	Pressure Differential in Inches H ₂ 0	Flowing Temperature t	Well Head Temperature	Wellhead (P _w) or (F	Pressure	Wellhe: (P _w) or	ubing ad Pressure (P _t) or (P _c)	Dura (Hou			l Produced Parrels)		
Shut-In			, , , , , , , , , , , , , , , , , , ,	- Managarage			psig 200	psia 214.4	psig	psia						
Flow											·					
					_ 	FLOW STF	REAM ATTR	IBUTES								
Plate Coeffiec (F _b) (F Mcfd	ient	Pro	Circle one: Meter or over Pressure psia	Press Extension ✓ P _m x h	Grav Fac F	tor	Flowing Temperature Factor F _{r1}	Fa	iation ctor c	Metered Flow R (Mcfd)		GOR (Cubic Fee Barrel)	et/	Flowing Fluid Gravily G _m		
<u> </u>			<u> </u>		(OPEN EL	OW) (DELIV	EDADII ITV	A CALCIII	ATIONS							
(P _c) ² =		:	(P _w) ² =	·	P _d =) 0AL00L P _c - 14.4) +				-	= 0.20	07 		
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P _c) ² - (P _w) ²		Choose formula 1 or 2 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ stivided by: $P_c^2 - P_a^2$	LOG of formula 1, or 2, and divide	formula 1. or 2, and divide p2_p2		Backpressure Curve Slope = "n" or Assigned Standard Slope		n x 106		Antilog E		Open Flow Deliverability Equals R x Antilog (Mcfd)		
Open Flor	w			Mcfd @ 14.	65 nsia		Deliverat	nility			Mcfd @ 1	4 65 neis				
		gned	authority, or	behalf of the	•	states that h			o make th			-		edge of		
				id report is true			this the	16	day of	Decem				0.13.		
			Witness (if	Anul			-	Elio	.	Zepedo)	KC	CV	VICHITA		
		1 -11- H-1	For Commi				-		J		cked by	J/	AN O	6 2014		
										CHEC	ou by		REC	EIVED		

	er penalty of perjury under the laws of the state of Kansas that I am authorized to request ler Rule K.A.R. 82-3-304 on behalf of the operator FOUR STAR OIL & GAS
and that the fore correct to the bes of equipment inst I hereby requ	going pressure information and statements contained on this application form are true and tof my knowledge and belief based upon available production summaries and lease records allation and/or upon type of completion or upon use being made of the gas well herein named. est a one-year exemption from open flow testing for the BURNHAM 22-1 ounds that said well:
	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 to supply to the best of my ability any and all supporting documents deemed by Commission to corroborate this claim for exemption from testing.
Date: 12/16/13	Signature: Eliaso Zepedo Title: Field Specialist

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.

JAN 06 2014