KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:				(See Instruc	tions on Re	verse Side)				
	en Flow				Test Date) :			ДРІ	No. 15	·		
De	liverabilty				.oor Date	·•		•		025-21460-0	000		
Company Unit Petr	roleum C	ompany					Lease Tuttle ".	A"			1	Well Nu	ımber
County Clark		Loca 1320 F		320 FWL	Section 8		TWP 35S		RNG (E/ 21W	W)		Acres A	Attributed
Field Tuttle W	est				Reservoir Chester					hering Conne idstream LP	ection		
Completic 8/9/08	on Date				Plug Bac 5864	k Total Dep	oth		Packer S	et at			
Casing Si 4.5	ize	Weig 11.6	ht		Internal D	Diameter	Set 59 3		Perfor 575 4	rations 4	то 5830		
Tubing Si 2.375	ze	Weig 4.7	ht		Internal E 1.995	Diameter	Set 568		Perfo	rations	То		
	npletion (E					d Productio			Pump Un	it or Traveling	Plunger? Yes	/ No	
Single (Water				Pump			•••	
	Thru (Ar	nnulus / Tubir	ng)		% C	arbon Diox	ide		% Nitrog	en	Gas Gr	avity - (G ₀
Tubing Vertical D) o o th / ! ! \					Dec	T	•			/4.4	D	
vertical D 5792	eptn(H)					Flan	ssure Taps				(Meter I	Run) (P	rover) Size
Pressure	Buildup:	Shut in 10	/12	20	13 at 8		. (AM) (PM)	Taken_10)/13	20	13 _{at} 8:00 A	M ((AM) (PM)
Well on L					at		(AM) (PM)	Taken		20	at	((AM) (PM)
-						OBSERVI	ED SURFAC	E DATA			Duration of Shut-	_{in_} 24	Hours
Static / Dynamic Property	Orifice Size (inches)	Meter Differential -		Flowing Well Head Temperature t t t		I Mailhaad Proceura		Tubing Wellhead Pressure (P _w) or (P _t) or (P _c)		Duration (Hours)		Liquid Produced (Barrels)	
Shut-in	(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	psig (Pm)	Inches H ₂ 0			psig 70	psia	psig 100	psia			
Flow							 				<u>-</u>	 	
			i_	L		FLOW ST	REAM ATT	RIBUTES	1				
Plate Coeffiec (F _b) (F Mcfd	ient P	Circle one: Meter or rover Pressure psia		Press Extension ✓ P _m xh	Grav Fac F _s	tor	Flowing Temperature Factor F _{ft}	Fa	riation actor - pv	Metered Flow R (Mcfd)	GOR (Cubic Fe Barrel)		Flowing Fluid Gravity G _m
	1				(OPEN FL	OW) (DELI)	/ERABILITY	/) CALCUL	ATIONS		(5)	2 00	
(P _c) ² =	:	(P _w) ²	=	:	. P _d =			, P _c - 14.4) +		:	(P _d)	² = 0.2 ² =	
(P _c) ² - (F or (P _c) ² - (F	1	(P _c) ² - (P _w) ²	1.	se formula 1 or 2: $P_c^2 - P_a^2$ $P_c^2 - P_d^2$ od by: $P_c^2 - P_w^2$	LOG of formula 1. or 2. and divide by:	P _c ² - P _w ²	Sic	essure Curve pe = "n" or ssigned dard Slope	nxl	LOG	Antilog	Del Equals	pen Flow liverability s R x Antilog (Mcfd)
Open Flor	w			Mcfd @ 14.6	55 psia		Deliveral	bility		·	Mcfd @ 14.65 psi	ia	
		الماس مالارس الم				datas that I			o mol:- #				deden of
	-	ed authority, o			• • •		·		o make th day of <u>M</u>	•	rt and that he ha		ledge of 20 <u>14 .</u> .
										UNIT	let. Co		C WICH
		Witness	(if any)				•			レ が or C	ompany		
		For Com	mission	1						Chec	ked by	M/	AR 13 20
		*											

xemp	status under Rule K.A.R. 82-3-304 on behalf of the operator Unit Petroleum Company
	at the foregoing pressure information and statements contained on this application form are true and
	to the best of my knowledge and belief based upon available production summaries and lease records
f equi	oment installation and/or upon type of completion or upon use being made of the gas well herein named.
l he	ereby request a one-year exemption from open flow testing for the
as we	ll 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
	rther agree to supply to the best of my ability any and all supporting documents deemed by Commission necessary to corroborate this claim for exemption from testing.
staff as	
staff as	necessary to corroborate this claim for exemption from testing.
staff as	necessary to corroborate this claim for exemption from testing.
staff as	necessary to corroborate this claim for exemption from testing.
staff as	necessary to corroborate this claim for exemption from testing.

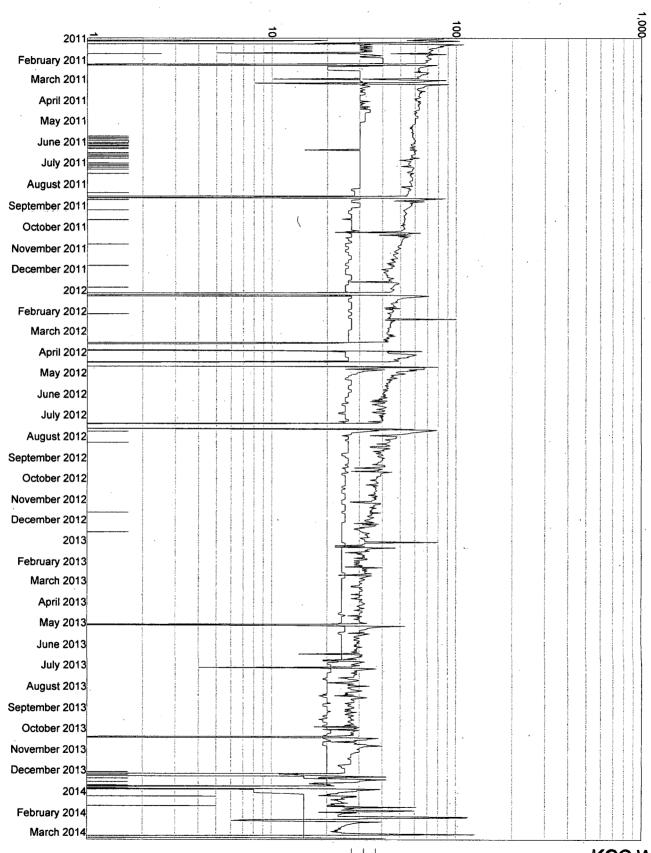
Instructions:

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 signed and dated on the front side as though it was a verified report of annual test results.

MAR 13 2014



MAR 13 2014 RECEIVED