KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	t:				(See Instruct	lions on Re	versa Side	9)					
☐ of	en Flo	w										2 Anr	10	
□ De	liverat	ilty			Test Date			-11	AP	No. 15 - 119) -20 (8)	>-00 <u>0</u>	IU	
							DAV13 2	-24						
Company			K Coepor	47:04			Lease Davis	2-24				Well No	umber 24	
County	<u>.e u</u>	206	Location		Section		TWP	<u> </u>	RNG (E	7A/\			Attributed	
MEADE			£/2	NE	24		34		7.MG (B			ACIOS	Attributed	
Field					Reservoir	~~~				hering Conne	ection	-	CC WILL	
JOHA	(A A				Cheste					LP MIDST		^	-C WIII	
Completio						Total Dept			Packer S			— <i>U</i> (7	
1-31	-19	15			J	•				ion e		_ '	~ < 8 21	
Casing Si	ize		Weight	1 .	Internal E	iameter	Set a	t	Perfo	rations	To		ECEIVE	
4/2"			lo,	5 t/FT	1	4.052"	•	6118			5974	5990	EIVE	
Tubing Si	28		Weight		Internal D	liameter	Set a	t	Perfo	rations	To			
2 1/16	1		3.2	5 4/FT	١	151"	59	990		_				
Type Con	pletio	n (De	scribe)			Production	1		Pump Ur	nit or Traveling	Plunger? (Y	es / No		
Sinal	e Gr	15	ulus / Tubing		WA	TEL		·		-	_			
Producing	Thru	(Anr	ulus / Tubing)	% C	arbon Dioxid	de ·	<u> </u>	% Nitrog	en -	Gas	Gravity -	G,	
Ann	ul	5										<u>.6</u> 5	-	
Yertical D	epth(l	1)					ure Taps				(Met	ter Run))F	rover) Size	
	598	2	i			Ł	lange					2,	′	
	D 24.			12/22 2	. 15	5.00	6.0	7 .1	12/	23	15	5:00		
Pressure	Buildu	p:	Shut in	17/20 2	0 <u>-15</u> at	3.00	(AM) (PM)	Taken		20	12 at	3.00 _	(AM)(PM)	
Well on L	ine:	;	Started	12/23 2	0_ <u>15</u> at	5:00	(AM) (PM)	Taken		20	at		(AM) (PM)	
						OBSERVE	D SURFACE	DATA			Duration of Si	hut-in	Hours	
Static /	Orif		Circle one;	Pressure	Flowing	Well Head	Cas	ing	1 .	Tubing		7		
Dynamic	Siz	Meter		Differential		Temperature	Wellhead		ure Wellhead Pressu		Duration		Liquid Produced	
Property (inch		Prover Pressur		re in Inches H,0	t	i t	(P,) or (P,) or (P,		(P _w) or (P _t) or (P _c)		(Hours)		(Barrels)	
		_	paig (7 m)	11101103 1120	 		psig	psia_	psig	psia		- - -		
Shut-In							151	165.4			24			
Flow							1 1		1			1		
	L				<u> </u>									
		-				FLOW STR	EAM ATTR	BULES						
Plate			Circle one:	Press	Grav	rity	Flowing Temperature	Dev	/lation	Metered Flor	l l	Off	Flowing Fluid	
Coeffied (F _b) (F		Meter or Prover Pressure		Extension	L .	{ Pacior }			Factor R			c Feet/	Gravity	
Mcfd			psla	√ P _m xħ	F,	,	Fn	1 '	₽	(Mcfd)	Pil	rrel)	G _m	
				<u> </u>						ــــــــــــــــــــــــــــــــــــــ			ــــــــــــــــــــــــــــــــــــــ	
					(OPEN FL	OW) (DELIV	ERABILITY) CALCUL	ATIONS			$(P_n)^2 = 0.$	207	
(P _c) ² =		:	(P _w) ² =	:	P _d =		% (F	· 14.4) +	• 14.4 = <u> </u>	:		(P _a) ² =		
				Choose formula 1 or 2	2:		Backpre	ssure Curve					pen Flow	
(P _c)²- ($P_a)^2$	(F	⁹ _a) ² - (P _a) ²	1. P _o ²-P _o ²	LOG of formula] }	Slop	oe ≕ "n"	пх	LOG	A. 411	L	pen row liverability	
or (P_)2- (8/ G	ļ	•	2. P.2 - P.2	1. or 2. and divide]{		orsigned	_ " "	1	Antilog	Equa	ls R x Antilog	
ן יו 	· a)	ĺ	ł	divided by: $P_c^{\ z}$ - P_u		P _p ² -P _w ²		ard Slope		r 7			(Mcfd)	
		_			T		T]			
		<u> </u>									 			
							1		1					
Ones Els				Meta @ 11	RE nois		Deliverab	ility			Mcfd @ 14.65	5 osia		
Open Flo				Mcfd @ 14	.oo paia		Delland	,sy				- paid		
The	unden	signe	d authority, o	n behalf of the	Company,	states that h			to make t	he above rep	ort and that h	e has kno	wledge of	
				. 1.1 1		. F.,,,,,,,,,,,,	عامة عامه	24th	day of	Docas	mber		20 15.	
ine facts s	ated	inere	ei, ario that sa	aid report is tru	9 MIND COTTEC	Executed	นแร แเช		uay UI		$\overline{\Omega}$	#	,v <u> </u>	
										M	لمالالام	\bowtie		
			Witness (f any)			-	-		For	Company			
				~***								•		
			For Comm	ission			-			Che	cked by			

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		of perjury under the laws of the state of Kansas that I am authorized to requestR. 82-3-304 on behalf of the operator
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	and that the foregoing press	ure information and statements contained on this application form are true and
(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.	of equipment installation and/	or upon type of completion or upon use being made of the gas well herein named.
is on vacuum at the present time; KCC approval Docket No		said well: KCC W/r
staff as necessary to corroborate this claim for exemption from testing.	is a coalbo	um at the present time; KCC approval Docket Noable of producing at a daily rate in excess of 250 mcf/D
	staff as necessary to corrobo	orate 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 form must be signed and dated on the front side as though it was a verified report of annual test results.