KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	t:						1	(See Ins	struct	ions on Re	verse Side	a)					
Op	en Flo	w				т.,						۸۵	No. 15 -023	R-21024-0	0-00		
De	liverat	ilty				168	t Date	9:				AP	140. 15 020	Z 10Z + 0·	0-00		
Company		End	ergy Mana	ae	ment II (KE	Lease LLER FA	RMS				We	il Numi 14-7	oer
County	<u>ation</u>		Locat				ctic .	·- 	111	TWP	11110	RNG (E	/W)		Ac	res Attr	ibuted
CHEÝE	NNE		SW-S	W	-SW		1	7		28	3	•	8Ŵ				
Field CHERF	RY CI	REE	K				servo OBR	. ; ARA					thering Conn	ection AR	K	ال	
Completi	on Da	te	-			Plu	g Bac	k Total	Dept	h		Packer	Set at		40		W.CM
11/19/2	800					13	362'								17/	19 9	
•	Casing Size Weight Internal Diameter					Set a		Perf	rations	To	To 1210 RECEIVED						
7", 4½')', 1384'	Dorfo	1178'	I.	210 14	·CE	٠.					
Tubing S 2-3/8"	ıze		weigi		7#	me		лате .995	er	Set a	1231'	Penc	orations	10		•	ED
Type Cor	noletio	n (De	escribe)		***	Tvp		id Prodi	uction		1201	Pump U	nit or Traveling		Yes /		
SINGL								WATE							ROD F		ı
			nulus / Tubin	g)			% (Carbon	Dioxi	de		% Nitrog	jen	G	as Gravi	ty - G _g	
ANNUL	.US															•	
Vertical E	epth(F	H)							Pres	sure Taps				(M	eter Ru	n) (Prov	/er) Size
														_			
Pressure	Buildu	:מו	Shut in	4,	/23 2	o 15	at_1	0:00 /	MΑ	(AM) (PM)	Taken		20	at		(AN	(I) (PM)
		•		4.	/24	. 15	. 1	0:00 A	AΜ	(4.14) (27.14)	- .						
Well on L	ine:		Started		2	U	at			(AM) (PM)	laken		20	at		(Añ	л) (РМ)
								OBSE	RVE	D SURFACI	E DATA			Duration of	Shut-in.	24	Hours
Static /	Orif	ice	Circle ona:		Pressure	Flor	wing	Well H	lead	Cas			Tubing	Disentia e	Ì		
Dynamic	Siz		Meter Prover Press	ure	Differential in	,	erature	Temperature Wellhead Pressure Wellhead Pressure Duration (P.) or (P.)			Liquid Produced (Barrels)						
Property	(inch	ies)	psig (Pm)		Inches H₂0		t	t		psig	psia	psig	psia				
Shut-In										167							
Flow		•															
								EL OW	STP	EAM ATTR	IBIITES	I	1				
			Circle one:	П		ī		1 2011			1						
Plate Coeffiec			Meter or	l	Press Extension		Grav Fac		т	Flowing emperature		iation .ctor	Metered Flow GOR Flowing R (Cubic Feet/				
(F _b) (F		Pro	<i>ver Pressure</i> psia		√ P _m xh		F			Factor	_	- L	(Mcfd)		Barrel)		Gravity
Mefd						-			- -	F _{it}							
						(OPE	N FL	OW) (Di	ELIV	ERABILITY)	CALCUL	ATIONS			(P _a)² =	0.207	
(P _c) ² =		_:	(P _w) ² =		:		P, ≃		9	6 (F	- 14.4) +	14.4 =	<u>:</u>		$(P_d)^2 =$	0.207	
				Cho	ose formula 1 or 2:				〒	T	ssure Curve				<u> </u>		<u></u>
(P _c) ² - (I	P _) 2	(F	(P _w) ² - (P _w) ²		1. P _e ² -P _a ²		DG of imula		ı	Stop	06 = "n" • or	n x	LOG	Antilog		•	Flow rability
or (P _c) ² - (§	P _a)2				2. P _c ² -P _d ²	anı	, or 2. d divide	P _c ² - P	2	Ass	signed	·		Antilog	, E	•	x Antilog
				divia	led by: P _c ² - P _w ²	·	by:		<u>"</u>	Stand	ard Slope					(IVIC	,,u)
															ļ		
					_												
Open Flor	w				Mcfd @ 14.	65 nsi	a			Deliverab	ility			Mcfd @ 14.6	S nsia		
				_							· <u> </u>				•		
		-	-				-			-			ne above repo		ne has l		
the facts s	tated t	herei	n, and that s	aid	report is true	and o	correc	t. Exec	uted	this the	4	day of		MAY		, 20	<u>15</u> .
			Witness (fam	······································				_	-			Forf	Company			
					•								. 010				
_			For Comm	issic	in				_	-	-		Chec	cked by			

I declare under penalty of perjury under the laws of the state of Kansa exempt status under Rule K.A.R. 82-3-304 on behalf of the operator Foundation and that the foregoing pressure information and statements contained on correct to the best of my knowledge and belief based upon available product of equipment installation and/or upon type of completion or upon use being managed.	this application form are true and tion summaries and lease records nade of the gas well herein named.
I hereby request a one-year exemption from open flow testing for the gas well 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 is on vacuum at the present time; KCC approval Docket N is not capable of producing at a daily rate in excess of 25 I further agree to supply to the best of my ability any and all supporting staff as necessary to corroborate this claim for exemption from testing.	KCC WICLIAND RECEIVED Tundergoing ER
Date:	Cons assistant

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.