KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

ype rest:					''	See msnuci			,					
	en Flor iverab				Test Date					No. 15				
mpany			C		08/07/20	U12	Lease Beth Fre	apland	15-6	077- 007: 00,0		Weil Number	-	
clas Operating LLC ounty Location				Section		TWP			W)	Acres Attributed		-		
arper		NE-NE-SW		4		31S		9W			RECE	-n /r		
eld PIVEY GRABS				Reservoir MISSIS			Gas Gathering Conn ONEOK		u u	tion	RECE			
ompletion Date 3/08/60					Plug Bac 4471	k Total Dept	h	F		Set at		DEC 1		
asing Size 1/2			Weight 9.5		Internal Diameter 4		Set at 4483		Perforations 4434		To 4444	To KCC W		
oing Si	ze		Weight		Internal Diameter		Set at		Perforations		То		-	
3/8	nlatia	- /Da	5 escribe)		2	d Production		4440		Pump Unit or Traveling Plunger? Yes		/ No	_	
/08/1	•	n (De	escribe)			WATER	1		PUMP		runger: tes	/ INO		
		(Anr	nulus / Tubing)		arbon Dioxi	de			=		ravity - G _g		
inuL tical D		1)			0.647	Pres	sure Taps		0.439		0.697 (Meter F	Run) (Prover) Size	-	
													_	
essure	Buildu	ıp:	Shut in	2	0.12 at 1	0:30am	(AM) (PM)	Taken_08	3/08	20 _	12 _{at} 10:30a	IM (AM) (PM)		
ell on L	ine:	;	Started	2	0 at		(AM) (PM)	Taken		20	at	(AM) (PM)		
				<u>.</u>		ODGEDVE	D CUDEAC					in 24 Hours	-	
atic /	Orifi		Circle one	Pressure	Flowing	Well Head	D SURFACI		T -	Tubing D	uration of Shut-	in Hours	<u>.</u>	
namic	Siz	e	Meter Prover Pressur	Differential re in	Temperature	Temperature	Wellhead Pressure (P _w) or (P _s)		Wellhead Pressure (P _w) or (P ₁) or (P ₂)		Duration (Hours)	Liquid Produced (Barrels)		
operty	(inch		psig (Pm)	Inches H ₂ 0	t	t	psig	psia	psig	psia				
hut-fn							101		68					
Flow					į				<u></u>					
						FLOW STF	EAM ATTR	IBUTES			1	1	ר	
Plate Coefficcient (F _b) (F _p) Mcfd		Circle one. Meter or Prover Pressure psia		Press Extension P _m x h	Extension Fa		tor Temperature		iation ctor	Metered Flow R (Mcfd)	GOR (Cubic Fe Barrel)	Gravitu		
]	
12 _			(P _w) ² =	,	`	OW) (DELIV		•			(P _a) (P _d)	² = 0.207		
c) ² =			Choose formula 1 or				_% (P _a - 14.4) + Backpressure Curve		+ 14.4 =: e		(ن ۱)		Open Flow	
$(P_z)^2 - (P_y)^2$ or $(P_z)^2 - (P_y)^2$		(F	P _o) ² - (P _w) ²	1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_a^2$ divided by. $P_c^2 - P_w$	` " and divid		Slo	loge = 'n"		LOG	Antilog	Deliverability Equals R x Antilog (Mcfd)	eliverability als R x Antilog	
pen Flow Mcfd @ 14.65					65 psia		Deliverat	Deliverability		М	Mcfd @ 14.65 psia			
		-	•	behalf of the			·			ne above report December	and that he ha	as knowledge of		
	- 1		,	,					,			·		
			Witness (if	any)						For Cor	mpany			
			For Commi	erion						Checke	Soft has			

KCC WICHITA

I hereby request a one-year exemption from open flow testing for the Beth Freeland # 1	ecords
and that the foregoing pressure information and statements contained on this application form are trucorrect to the best of my knowledge and belief based upon available production summaries and lease reof equipment installation and/or upon type of completion or upon use being made of the gas well herein in the theorem the set one-year exemption from open flow testing for the set. Beth Freeland # 1	ecords
of equipment installation and/or upon type of completion or upon use being made of the gas well herein in I hereby request a one-year exemption from open flow testing for the Beth Freeland # 1 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 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	
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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 Co	
	mmissio
staff as necessary to corroborate this claim for exemption from testing.	
Date: 12/12/2012	
Signature: Later Coordinator	
nue	

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.