KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:				(See Instruc	tions on Rev	rerse Side)				
Op	en Flo	w			Test Date	a•			ΛDI	No. 15 023	-21003-00-00		
De	eliverab	ilty			iesi Dan	7.			Ot 1	140. 15			
Company	у						Lease				ν	Vell Nu	
Found	ation	Ene	ergy Mana	gement, LL	<u> </u>		Feikert					21-	<u> 1 </u>
County				Location SW-NE-NW		Section 1		TWP 4S		∕w) 2W	Acres Attributed		
Cheyen Field	ine		244-14	E-1444	Reservoi		40			thering Conn	ection		
CHERRY CREEK			K	NIOBE			RARA			ER MORG			
Completion 6/16/20		te			Plug Bac 1615	k Total Dep	th		Packer (Set at			
Casing Size			Weigh		Internal Diameter		Set at		Perforations		To 1509		
7", 4 ½"			17# 11.6# Weight		9 7/8, 61/4"		265, 1649		1472 Perforations		1508 To		
Tubing Size 2 3/8"			4.7#		1.995		Set at 1522		renorations				
Type Cor		n (De	escribe)			d Production	n		Pump U	nit or Traveling			
SINGLE Producing Thru (An			udue / Tubin	-1		WATER Carbon Dioxi	de		% Nitrogen		YES Gas Gravity - G		
TUBIN	_	(Cun	ididə i idbiliş	37	70 C	Janbon Bloxi			70 Mill O	jun	Cas Cit	inly - C	'g
Vertical E	Depth(H	-i)	-			Pres	sure Taps		·		(Meter F	lun) (Pr	over) Size
Pressure	Ruildu	ın.	Shut in	6/3	20 14 at	8:00 AM	(AM) (PM)	Taken		20	at	. (AM) (PM)
		•	Started	6/4	. 14	B:00 AM	(A.M.) (D.M.)	Tokon		20	at	(,	AM) (DM)
Well on L	une:	•	Starteu		:v ai		(AM) (FM)	iakeii		20	, ai		
						OBSERVE	D SURFACE	DATA			Duration of Shut-i	n 2	4 Hours
Static /	Orif		Circle one: Meter	Pressure Differential	Flowing	Well Head	Casi Welihead	•		Tubing ead Pressure	Duration	Liquid	l Produced
Dynamic Size Property (inche		es) Prover Press		<i>ire</i> in	Temperature t	Temperature t		(P_w) or (P_t) or (P_c)		r (P _t) or (P _c)	(Hours)	(Barrels)	
- поролу	,	,	psig (Pm)	Inches H ₂ 0		· ·	psig	psia	psig	psia	<u> </u>		
Shut-In							183						
Flow									<u></u>				
						FLOW STF	REAM ATTR	BUTES					
Plate			Circle one:	Press	Gra	vity	Flowing	Dev	iation	Metered Flo	w GOR		Flowing
Coeffiecient (F _b) (F _b)		Meter or Prover Pressure		Extension	Fac	ior	Temperature Factor	_	ctor R		(Cubic Fee Barrel)	et/ Fluid Gravity	
Mcfd			psia	√ P _m xh	F	9	F _n		ру	(MCIG)	Balleij		G _m
		_											
					(OPEN FL	OW) (DELIV	ERABILITY)	CALCUL	ATIONS		(P)²	= 0.20	07
(P _c) ² =		_:	(P _w) ² =	:	P _d =		% (P	_c - 14.4) +	14.4 ==_	:	(P _d) ²		
(P _c) ² - (I	D 32	/F	(P_)2 - (P_)2	Choose formula 1 or a 1. $P_c^2 - P_a^2$	LOG of	ГЛ		sure Curve	,	ГТ		•	en Flow
Of	•	,	c/ (· w/	2. P ₂ -P ₂	formula 1. or 2.			o	- nx	LOG	Antilog		verability R x Antilog
(P _c) ² - (P ₀)2			divided by: $P_c^2 - P_c$	and divide by:	P _c ² -P _u ²		signed ard Slope				-	Mcfd)
_			-										
Open Fig				 Mcfd @ 14	65 peia		_l Deliverab	ility			Mcfd @ 14.65 psia		
Open Flo					•			-					
		•	••			•	_	11		•	ort and that he ha	•	14
the facts s	stated t	herei	n, and that sa	aid report is tru	e and correc	t. Executed	this the	··-	day of	OLI		,2	20
						KANon							
			Witness (i	fany)		SE	p 15 4	ب - ا ر		For	Company		
			For Comm	îssion		CONS		neiON		Che	ecked by		
						م <u>سئة.</u>	ERVATION DIV WICHITA, KS						

exempt stat and that the correct to th	re under penalty of perjury under the laws of the state of Kansas that I am authorized to request us under Rule K.A.R. 82-3-304 on behalf of the operator Foundation Energy Management, LLC e foregoing pressure information and statements contained on this application form are true and he best of my knowledge and belief based upon available production summaries and lease records int installation and/or upon type of completion or upon use being made of the gas well herein named.
I hereb	y request a one-year exemption from open flow testing for the FEIKERT 21-1 the grounds that said well:
I furthe	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 ragree to supply to the best of my ability any and all supporting documents deemed by Commission ressary to corroborate this claim for exemption from testing.
Date:	9/11/2014
	Signature:

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 accreame 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.