KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	t: sen Flov	~	0112				ions on Reve	rse Side	-	N. 45 181	20576-00-00		
De	eliverabi	ilty			Test Date);			API	No. 15 101-	20070-00-00		
Company	y			<u>-</u>			Lease				,	Well Nu	mber
Found	ation	Ene	ergy Mana	gement, LLC	<u> </u>	E	SUCHOLT:	<u>z </u>				41-0	06
County Location SHERMAN NW-NE-NE-NE			Section 6		TWP 6S		RNG (E/W) 39W			Acres A	ttributed		
Field PRAIR	IE ST	AR			Reservoir NIOBR		•			hering Conn RIE STAR	ection		
Completi 5/11/20		8			Plug Back 1517	k Total Dept	h ·		Packer 9	Set at			
Casing S 7", 4 ½		•	Weigt	nt. 7# 1.1.6#	Internal E 6.53	Diameter 3, 4.000	Set at 401'.	1564'	Perfo	rations 1334	то 1364	, -	
Tubing S			Weigh	nt	Internal D		Set at		Perfo	rations	То		
2 3/8"				4.7#		.995		391					
Type Cor SINGI	•	1 (De	escribe)	-		d Production NATER	1 '		Pump U	nit or Traveling	YES-	/ No rod pu	
Producin ANNUI	_	(Anr	nulus / Tubin	g) ⁻	% C	arbon Dioxid	de		% Nitrog	en	Gas Gr	avity - G	à _g -
Vertical D	Depth(H)				Press	sure Taps				(Meter I	Run) (Pr	over) Size
Pressure	Buildu	p: .	Shut in	9/14 2	0 15 at S	MA 00:6	(AM) (PM) T	aken		20	at	(AM) (PM)
Well on L	ine:	:	Started								<u></u> at		
					· · · · · · · · · · · · · · · · · · ·	OBSERVE	D SURFACE	DATA			Duration of Shut-	in2	4Hours
Static / Dynamic Property	Dynamic Size		Circle one: Meter Prover Pressi psig (Pm)	Pressure Differential ure in Inches H ₂ 0	Temperature Tempera		Waliheari Pressure		Tubing Wellhead Pressure (P _w) or (P _t) or (P _c) psig psia				i Produced Barrels)
Shut-în		_					82	poid	, poly	polu			
Flow													
						FLOW STR	EAM ATTRIE	UTES					
Plate Coeffictient (F _b) (F _p) Motd		Circio one: Meter or Prover Pressure psia		Press Extension P _m xh	Grav Fact F _s	or T	Temperature Fa		riation Metered Flow actor R = (Mcfd)		GOR (Cubic Fe Barrel)	e V	Flowing Fluid Gravity G _m
					•								
(P _c)² =			(P _w)² =	· • •	(OPEN FLO		ERABILITY) (CALCUL - 14,4) +		:	(P _a) (P _d)	: 2 = 0.20 2 =	07
(P _c) ² - (-	(P	(P _w) ² - (P _w) ²	Chaose formula 1 or 2 1. P _c ² - P _s ² 2. P _s ² - P _s ²	LOG of formula		Backpress Slope	ure Curve = "∩"		LOG	Antilog	Op Deli	en Flow verability R x Antilog
(P _c)(Pa).			divided by: P _c ² - P _s ⁴	and divide by:	P _c ² • P _w ²	Assiq Standar		_		<u> </u>	((Mcfd)
					+	_				_			
Open Flo	ıw.			Mcfd @ 14.	65 psia		Deliverabili	ty	<u> </u>		Mcfd @ 14.65 ps	a a	
The	undersi	gnec	l authority, o	n behalf of the	Company, s	tates that h	e is duly auth	orized to	o make ti	ne above repo	rt and that he ha	s know	ledge of
the facts s	stated th	nerei	n, and that s	aid report is true	•	Re	this the BCeived DRATION COMM		day of	OC	TOBER	<i>a</i>	<u>15</u> .
			Witness (if any)		OCT	0 9 2015			For	Сотрапу		
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I declare under penalty of perjury under the laws of the state of Kansas that I am authorized to request exempt status under Rule K.A.R. 82-3-304 on behalf of the operator Foundation Energy Management, LLC 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 BUCHOLTZ 41-06 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 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.
Date:
Received 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 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.