KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:					6	See Instruct	ions on Reve	erse Side	<i>;</i>)		•		
□ Ор	en Flo	w										-20969-00-00		
De	liverab	ilty			;	Test Date	:			API	No. 15 UZ3-	-20909-00-00		
Company	,							Lease					Mell Nur	nhar.
		Ene	ergy Mana	gement	. LLC	;	9	STIMBER	r			•	11-1	
County			Loca		'	Section		TWP	·	RNG.(E	/W)	,		tributed
CHEYE	NNE		, SN	W-SE-N	W-N	W 2 !	ş ³	/4 s		42	.w	¥		
Field						Reservoir					hering Conn			
CHERF			K			NIOBRA				South	ern <u>Star/Ki</u>	nder Morgan		
Completic		e		•	•	-	Total Depti	h		Packer 5	Set at			
3/12/20			Mala	h.i.		1689'	No wa a ka a			D/-				
Casing Si 7", 41/2"	128		Weig 1	ու 7#, 11.6		Internal E	3, 4.000	Set at	: ',1732'	Perio	rations 1506'	то 1542'		
Tubing Si	ize		Weig		rr	Internal D		Set at	·	Perfo	rations	To		
2-3/8"				4.7#		1.	995		569'					
Type Con	npletio	n (De	escribe)			Type Flui	Production	1		Pump U	nit or Traveling	Plunger? Yes	/ No	
SINGL				_		SALT	VATER			-		yes-re	od pur	np
		(Anr	nulus / Tubir	ig)		% C	arbon Dioxid	de		% Nitrog	en	Gas Gr	avity - G	g
ANNUL		_												
Vertical D	epth(F	1)			:		Press	sure Taps				(Meter F	Run) (Pr	over) Size
				11/10		15 1	-20 DM		 -					
Pressure	Buildu	p : :	Shut in	11/12		15 at 1						at		
Well on L	ine:		Started	11/13	20	15 at 1	:30 PM	(AM) (PM)	Taken		20	at	(AM) (PM)
			•					D SURFACE		_			2	<u></u>
			Cirçle ona:	Pres	BUZA T	-		Casir			Tubing	Duration of Shut-	in	Hours
Static / Dynamic	Orifi Siz		Meter	Differe		Flowing Temperature	Well Head Temperature	Wellhead P	ressure		ad Pressure	Duration	Liquid	Produced
Property	(inch		Prover Press psig (Pm)			t	t	(P _w) or (P ₁			r (P _t) or (P _c)	(Hours)	(B	arrels)
Shut-In			psig (i iii)	inche:	3 1120			psig 191	psia	psig	psia		├	
	-						_	191			 			<u></u>
Flow						,		<u> </u>						
						; 	FLOW STR	EAM ATTRI	BUTES	-			1	
Plate Coeffied		Circle ena: Meter or		Press Extension		Gravity		l'emperature		viation Metered Flow				Flowing , Fluid
(F _b) (F		Pro	ver Pressure		mxh	Fact	or , 🦎	Factor		ctor	R (Mcfd)	(Cubic Fe Barrel)		Gravity
Mcfd	·		psia ————————————————————————————————————	ļ , ,	m^''-~	1 2/1/	1 This	\ F _{it}		þν	(44014)	Darren		G _m
						'		`						
						(OPEN FLO	OW) (DELIVI	ERABILITY)	CALCUL	ATIONS				
(P _c) ² =		_:	(P _w) ² :	:	_;	P _d =	9	•	· 14.4) +		:	(P _a);	2 = 0.20 2 =	
_				Choose formu		4.		Backpress	sure Curve	,	Г ¬			en Flow
(P _c) ² - (F		(F	c)2- (P _w)2	1. P _c ² -		LOG of formula		Stope	e = "n" or	l n x	LOG	Antilog		verability
or (P _c) ² - (f	o ⁴) ₅			2. P _c ² .	_	1. or 2. and divide	P _c ² -P _w ²	Assi	gned	·		, unitog	1 .	R x Antilog Mcfd)
<u> </u>				divided by: F	c - P _w ²	by:	<u> "</u>	Standa	rd Slope	_		-	,	
						-	_							
						;								
Open Flor	w			Mcfd	 @ 14.6	55 psia		Deliverabil	litv			Mcfd @ 14.65 psi	L	
									<u> </u>			<u> </u>		
The	unders	igne	authority,	on behalf	of the	Company, s	tates that h			o make ti		ort and that he ha	s knowl	· · · ·
the facts s	tated t	herei	n, and that s	said report	is true	and correc	t. Executed	this the	18	day of _		CEMBER	, 2	20
			Witness	(if any)		KANS	Rece	ived — TON COMMISSI	où.		Fore	Company		
									ŲN 			· -		
			For Com	mission			JAN 0	4 2 016			Che	cked by		

CONSERVATION DIVISION WICHITA, KS

exempt and that correct t of equip	sclare under penalty of perjury under the laws of the state of Kansas that I am authorized to request status under Rule K.A.R. 82-3-304 on behalf of the operator Foundation Energy Management, LLC the foregoing pressure information and statements contained on this application form are true and to the best of my knowledge and belief based upon available production summaries and lease records ment installation and/or upon type of completion or upon use being made of the gas well herein named. The standard reby request a one-year exemption from open flow testing for the STIMBERT 11-2 on the grounds that said well:
	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 ther agree to supply to the best of my ability any and all supporting documents deemed by Commission necessary to corroborate this claim for exemption from testing.
Date:	12/18/2015
	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.