KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	st:	`. · ·			(See Instruc	ctions on Re	verse Sid	le)	,		
O	pen Flow										
De De	eliverabil	ty .		Test Dat	e:			API	No. 15	15 005 2	1206 4444
Compan			•		· · · · · · · · · · · · · · · · · · ·	Lease		1		15-095-2	1396 - 0000
1	rt E.	Campbell	ስ፥1 &	Gas∵On	eration		Albre	cht	:	the first of	Well Number #3
County	<u> U L a</u>	Locatio		Section	Cracioi	TWP	ADIC	RNG (E/	W)		Acres Attributed
_King	man	SW N	W NE	18		295	, 14 m	6W			320
Field				Reservoi	r i				nering Con	nection	
<u>K-3</u>			N	<u>lississ</u>			1	West W	<u>ichita</u>	Gas Gathe	ring, LLC
Completi				Plug Bad	k Total Dep	ith		Packer S	7		
	7/198		***							lfr'd 14'	open hole
.Casing S		Weight 10.5	#	Internal I	Diameter	Set :		Penoi	rations /I	129'	A 1/13!
Tubing S		Weight	T	Internal I	Diameter	Set a		Perfor	ations	TO	4,143'
2-3/		4.7	#				 '.				
Type Cor	npletion	(Describe)	·	Type Flui	d Productio	n		Pump Un	it or Travelin	ng Plunger? Ye	s / No
Sing	1e (0	as + 0il)	<u> </u>	0i1,	Gas, Wa	ater			np Unit		
Producin	g Thru (Annulus / Tubing)		% C	arbon Dioxi	ide		% Nitroge	∍n	Gas (Gravity - G
Both					<u> </u>		<u> </u>	. · · : ·.			<u> </u>
· Vertical D	epth(H)	<i>*</i>			Pres	sure Taps				(Mete	r Run) (Prover) Size
<u> </u>		<u></u>	• •	- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1					•	·	<u> </u>
Pressure	Buildup:	Shut in0	8/29 2	o_13 at_1	0:15	(AM):(XX)	Taken	08/29	2(13 at 10:	15 (AM) XXXX
344-11 1	· ·	n	8/30 20					08/30		13 at 10:	4.5
Well on L	ine:	StartedU	<u>07.00</u>	J'II BLI	V-I-V	(AIVI) (ATAL)	raken		2()1 <u>J</u> al <u>10.</u>	15 (AM) XPXX)
		1 12			OBSERVE	D SURFACE	E DATA			Duration of Shu	ut-in 24 Hours
Static /	Orifice	Circle one:	Pressure	Flowing	Well Head	. ~ .	ing	1 1	ubing		
Dynamic	Size	Meter Prover Pressure	Differential in	Temperature	Temperature	Wellhead (P_) or (P		· f	d Pressure (P,) or (P,)	Duration (Hours)	Liquid Produced (Barrels)
Property	(inches	, psig (Pm)	Inches H ₂ 0	2 1	1	psig	psia	psig	psia	1	
Shul-In						95#	150#	95#	350#	, 24	
Flow						2011	<u> </u>	30"	000117		
•			<u> </u>		FI OW STR	EAM ATTR	BUTES	1	1		
F		Circle one:		<u></u>	120110111		7	· . T	*		
Plate Coeffieci		Meter or	Press Extension	: Grav	- 1 T	Flowing emperature	Dev Fa	iation	Metered Flo		
(F ₆) (F	,) /	Prover Pressure psia	√ P _m xh	F	5 '	Factor	1	Pv	(McId)	(Cubic F Barre	Gravity
Mcfd		psia	· · · · · · · · · · · · · · · · · · ·				-				G,
		•	1,4				•				
				(OPEN FLO	OW) (DELIV	ERABILITY)	CALCUL	ATIONS	•	45	
(P _c) ² =	:	(P _w)² =		P _d =	9,	•	14.4) +				a) ² = 0.207
· · · ·			pose formula 1 or 2:			T	sure Curve				
(P _c)²- (P	.)°	(P _e)² - (P _w)²	1. P.2 - P.2	LOG of formula			e = "n"	n x :LC	og		Open Flow Deliverability
(P ₂)2- (P	_a)²		2. P. 2. P. 2	1. or 2. and divide	P2_P2	Ass	or igned			Antilog	Equals R.x. Antilog
		divi	ded by: P _c ² - P _c ²	· by:		Standa	rd Slope				(Mcfd)
			1					1 d. 10	1		
Open Flow	,		Mcfd @ 14:6	5 psia		Deliverabi	lity			Mcfd @ 14.65 p	sia
The u	ndersign	ed authority, on b	ehalf of the C	Company, st	ates that he	is duly aut	horized to	make the	above repo	ort and that he h	nas knowledge of
	. '	ein, and that said							Octobe		1 2
iic iacis si	ateu tileli	ani, and mai said	report is title	and correct	Executed 1	uns uie <u> </u>	<u> </u>	ـــــــــــــــــــــــــــــــــــــ	700		7/16
						7,3	2.7	AS	[B] (smulet	
		: Witness (if an	y)		. , ,			100		Company	RECEIVED
		For Commission	on .		·	· · · ·			Che	CKER IN KANSAS CO	RPORATION COMMISSIO
									One:		

OCT 0 7 2013

l declare under				Robert E.	tlam authorized Campbell, Operations	to request
and that the forego	oing pressure info	ormation and stat	tements contai	ned on this a	application form ar	e true and
correct to the best o	of my knowledge	and belief based	upon available	production s	ummaries and lea	se records
of equipment install	lation and/or upor	type of completi	on or upon use	being made	of the gas well here	ein named. 🕡
I hereby reques	st a one-year exe	mption from open	flow testing fo	rthe <u>Alb</u>	recht #3	·
gas well on the gro	unds that said we	oll:				<u> </u>
(Check c	one)	•	· · · · · · · · · · · · · · · · · · ·	te de la		The second was
	is a coalbed meth	nane producer				
	is cycled on plun	ger lift due to wat	ter	• .		
، لسسا ،	is a source of nat	- · · · · · · · · · · · · · · · · · · ·		eservoir und	ergoing ER	
	is on vacuum at t				•	• * *
			• •			
X	is not capable of	producing at a da	aily rate in exce	ess of 250 mo	of/D	•
X	is not capable of	producing at a da	aily rate in exce	ess of 250 mo	cf/D	
						Commission
I further agree	to supply to the b	est of my ability a	any and all sup	porting docu	of/D ments deemed by	Commission
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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.