15 - 075 - 2016 3-0000 KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OF DELIVERABILITY TEST

Type Tes	t:					(See Instruc	tions on Rev	erse Side))				
⊠ or	en Fl	ow			Total Dat	11 1=	200	. 1		1 No. 45 A 20		44	
☐ De	livera	bilty			iest Dat	B: 11~13	3-20	. ,	AP	1 NO. 15 - 0 f	5-20,168-00	00	
Company	<i>y</i> ŋ	(,		m c	. 1	.	Lease			•••		Well Nu	
	<u>u</u>	<i>) </i>		M. Sm			GLO	<u>ver</u>	<u> </u>			1-2	<u>ک</u> ک
County	HA	ηľ	TO N	C-NE)	y Section 2	3	TWP 245		RNG (E			Acres /	Attributed
Field	BRE	105	чам	·	Reservoi	r		D	Gas Ga みEのわ	thering Conn	ection SERVICE		
Completi	on Da	te				k Total Dept	th		Packer		<u> </u>	 -	
		-11	0-1976			<u> </u>					-		
Casing S	ize 4.	500	Weigh		Internal I		Set a		Perf	orations よろろう	ເ [™] ລູ3	40	,
Tubing S	iza	3/8	UnioW		Internal I	Diameter 95	Set a		Perfe	orations	То		
Type Con						d Production)]] .	Pump U	nit or Travelino	Plunger? Yes	/ No	
Š	1		-GAS			AW I			PU	<u>.</u>	, , , , , , , , , , , , , , , , , , ,		
Producing	Thru	ı (Anı	nulus / Tubing	9)		arbon Dioxi			% Nitro	gen	Gas Gr	avity - (
	ıza		<u> </u>							 .			
Vertical D	ے کے ح	H) \{	-				sure Taps	۲			(Meter	Run) (P	rover) Size
Pressure	<u>۔ سے</u> Bulidi	ъ: Эр:	Shut In	1-12 z	eo ∐_ at				11-1	3 - 20	(1 at 10:	30 (AMY (PM)
Well on L	ine:						_				at		_
	_					OBSERVE	D SURFACE	DATA					
- I			Circle one:	Pressure	<u> </u>		Casir			Tubing	Duration of Shut-	<u>'n</u>	Hours
Static / Orifi Dynamic Siz		I MATAT		Differential	Flowing Wall Has		Wellhead Pressure		Wellhead Pressure		Duration		d Produced
Property	(inct	188)	psig (Pm)	in Inches H ₂ 0	t	t	(P _w) or (P _s	psla	(P ₂) o	or (P ₁) or (P ₂)	(Hours)	, "	Barrels)
Shut-In							61	pou	psig	Pain		<u> </u>	
Flow													
<i>-</i>						FLOW STR	EAM ATTRI	BUTES					
Plate			Circle one:	Press	Grav	ritv	Flowing	Davi	ation	Metered Flow	GOR		Flowing
Coeffiecient (F _b) (F _p)		Mater or Prover Pressure		Extension	Fact	tor	emperature Factor	Fa	ctor R		(Cubic Fe	Fluid Gravity	
Meta	,		psia	√ P _m xh	F	<u> </u>	F,	-	PY	(Mcfd)	Barrel)		G _m
-					(OPEN FLO	OW) (DELIVI	ERABILITY)	CALCUL	ATIONS	· · ·	(P.)	= 0.20	
(P _c) ² =		_ : _	(P _w) ² =	;	P =	9	6 (P _c	- 14.4) +	14.4 = _	:	(Pa)		
(P _e)²- (P	. \2	1D	_)2 - (P_)2	Chaose formula 1 or 2:	LOG of			sure Curve		ГЛ		00	en Flow
or (P _e) ² - (P	- 1		٠, ٠, ١, ٣,	2. P. P.	formula 1. or 2.) == "∏"){	пx	LOG	Antilog	Dell	verability
(P _e)*- (P	'。"			fivided by: P2-P2	and divide	P,*-P,*	Assi Standar	gned d Slope	-	[]			R x Antilog Mcfd)
			İ										
Open Flow				Mcfd @ 14.6	55 psia	psia		Deliverability		Mcfd € 14.65 psia			
The u	nders	igned	authority, on	behalf of the	Company. s	tates that he	is duly suff	norized to	make th	ne above renor	t and that he ha	s knowl	edge of
				id report is true				_		ECEMB			o <u> </u> .
										7/1	1.	· -	
			Witness (if	апу)	<u>.</u>		_	<u> </u>	<i>_</i>	ForCo	mpany .		
			For Commit	Islon			_			Check	od by	REC	EIVED

DEC 1 6 2011

I d	eclare under penalty of perjury under the laws of the state of Kansas that I am authorized to request
	t status under Rule K.A.R. 82-3-304 on behalf of the operator WANDA M Smith
	at the foregoing pressure information and statements contained on this application form are true and
correc	to the best of my knowledge and belief based upon available production summaries and lease records
of equi	pment installation and/or upon type of completion or upon use being made of the gas well herein named.
-lh	ereby request a one-year exemption from open flow testing for the
	ell 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
l fu	arther agree to supply to the best of my ability any and all supporting documents deemed by Commission
	s necessary to corroborate this claim for exemption from testing.
	•
Date: _	12-12-2011
	Signature: Wands m Inut
	Title: DWNER

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.