KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

iàhe ie:					(See Instru	ictions on R	leverse Sid	de)			
	pen Flow aliverabilty	,		Test Da 8-12 -				AF	No. 15	<u> </u>	
Compan Petrole	y um Pro	perty Serv	rices. Inc.	0-12-	12	Lease Stum	ph-Smit		5- 007 - 013	<u> </u>	Well Number
County Location			Section		TWP	TWP R		E/ W)		Acres Altributed	
Field			18 Reservoir		328			thering Conn	ection	160	
tump	n on Date			Missis					UN	IMARK LLC	
07/01/57			4810	ck Total Dep	pin		Packer Set at None			R	
asing S . 5	ssing Size Weight 5 14		Internal Diameter 5"		Set at 4822		Perforations 4784		To 4802	SEA	
Tubing Size Weight 2.375 4.7		ht	Internal Diameter		Set at 4785		Perforations		То	KO	
Type Completion (Describe) Single Gas Well - Flowing			Type Flu	id Productio		30	4775 Pump Unit or Travelle		4785 Plunger? Yes	/ No /	
		nnulus / Tubin		Water	Carbon Diox	rida		Yes			
Tubing Vertical Depth(H)			0.08	6			% Nitrogen 2 . 5 9 4		Gas Gravity - G ₉ 0.638		
вгоса: L В 2 4	epin(H)					ssure Taps I ge Ta p			***************************************	(Meter 4.028	Run) (Prover) Size
ressure	Buildup:	Shut in	3-12	20 ¹² al			Taken	8-13			
Well on Line: Started20							8-13 20 12 at 11:40 a.m (XM) (PM)				
	 -		·······		0000000						
tatic /	Orlfice	Chole ene: Meter	Pressure	Flowing Wall Law		ED SURFACE DATA Casing		Tubing		Duration of Shut	-in <u>24</u> Hours
namic operty	Size (inches)	Provar Prassi psig (Pm)	Differential uro in Inches H ₂ 0	Temperature I		Wellhead Pressure (P _w) or (P _t) or (P _p)		Wellhead Pressure (P _x) or (P _t) or (P _t)		Duration (Hours)	Liquid Produced (Barrels)
hut-In	·	1	11103 1130	ļ		90	104.4	psig	psla	24	
Flow		† · · · · · · · · · · · · · · · · · · ·		<u> </u>		30	104.4	 	1	24	
					FLOW STR	EAM ATTR	RIBUTES	<u>L,</u>		111	1
Plate Coeffiect (F _g) (F _g Mcfd	ent	Clain atur Meter or over Pressure pela	Press Extension P_x h	Grav Fact F ₃	ler	Flowing Temperature Factor F _{it}		Deviation Metered FI Factor R F ₃₄ (Mcfd)		w GOR Flowin (Cubic Feel/ Fluid Barrel) Gravit G _m	
		·		(ODEN EL	DUD (DE)					<u></u>	
)2 =	:	(P _w) ² =	<u> </u>	P _{a=}	OW) (DELIV)		:	(P _a) (P _a)	°= 0.207
(P __) ² - (P or (P __) ² - (P	1	-,)²-(P-,,)²	Chaose formula 1 or 2 1. P. 2 - P. 2 2. P. 2 - P. 2 Standad by: P. 2 - P. 2	Papa LOG of formula 1, or 2, and divido		Pring Ass			n x LOG	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
			· · · · · · · · · · · · · · · · · · ·								
en Flow			Mcfd @ 14.0		· · · · · · · · · · · · · · · · · · ·	Deliverabi	***************************************			lcfd @ 14.65 psi	
ine ui acts sta	idersigned	n, and that sa	behalf of the	Company, st	ales that he	is duly au 1-0 this the	th_	make the	above report	and that he had	. 20 12
40.		Winess (if	nny)					1	For Co.	тралу	The state of the s
		For Commis	cion						Checke	Ni by	

	declare under penalty of perjury under the laws of the state of Kansas that I am authorized to request option of the operator Petroleum Property Services, Inc.										
and t	hat the foregoing pressure information and statements contained on this application form are true and										
corre	ct 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.											
1.	i hereby request a one-year exemption from open flow testing for the Stumph-Smith A #2										
gas w	vell on the grounds that said well:										
	(Chack 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										
	further agree to supply to the best of my ability any and all supporting documents deemed by Commission as necessary to corroborate this claim for exemption from testing.										
Date:	9/10/12										
	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 1S 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.