KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test						(See Ins	tructi	ions on Reve	rse Side)						
= :	en Flov liverabi					Test Date 8/3/14	»:					No. 15 007-22546	:_nn_r	11			
Company					ANIV 110	0/3/14			Lease			007-22540		,	Well N	ımber	
WOOLSEY OPERATING COMPANY, LLC County Location					Section			SPRIGGS TWP	3 G	RNG (E/W)		-	1 Acres Attr		Attributed		
BARBER N/2 NE SW				28 Reservoir			338		13W Gas Gathering Conne		nectic						
MEDICI			E-BOGGS			SNYDE	RVILLE				APC						
Completion Date 11/27/02					3810	Plug Back Total Depth 3810					Packer Set at NONE						
Casing Si 4.500	Casing Size Weight 4.500 10.50				Internal E 4.052	Internal Diameter 4.052			Set at 4128		Perforations 3673		то 3679				
Tubing Si 2.375	Tubing Size Weight 2.375 4.70					Internal Diameter 1.995			Set at 3675		rations =N		То				
Type Completion (Describe)				Type Flui	Type Fluid Production WATER					OPEN Pump Unit or Traveling Plunge PUMPING			ger? Yes / No				
SINGLE Producing		(An	nulus / Tubir	ng)			arbon [ioxic	de		% Nitrog			Gas Gr	avity -		
ANNUL Vertical D		١						Ornes	sure Taps					(Motor F	Pun\ /E	Prover) Size	
3676	epai(ii	,						1000						(Mater 1	nuil) (i	TOVET) SIZE	
Pressure	Buildu	o:	Shut in 8/2	2/14	2	0 at			(AM) (PM) T	aken_8/	3/14		.0	_ at		(AM) (PM)	
Well on L	ine:		Started		20) at			(AM) (PM) T	aken		2	.0	_ at		(AM) (PM)	
							OBSE	RVE	D SURFACE	DATA			Dui	ration of Shut-	in	Hours	
Static / Dynamic	Orific Size		Circle one: Meter		Pressure Differential	Flowing Temperature	Well Head		Casing Wellhead Pressure		Tubing Wellhead Pressure			Duration		id Produced	
Property	(inches)		Prover Pressure psig (Pm)		in Inches H ₂ 0	t	t		(P _w) or (P ₁) psig	or (P _o) psia	(P _w) o	r (P _t) or (P _o) psia	_	(Hours)	(Barrels)		
Shut-In									32		35		24	4			
Flow																	
Plate			Circle one:	Τ	B			STR	EAM ATTRIB	UTES						Flowing	
Coeffictient (F _b) (F _p) Mcfd		Meter or Prover Pressure psia			Press Extension ✓ P _m x h		avity ctor =		emperature Factor F _{tt}	Fa	iation ctor	Metered Flow R (Mcfd)		GOR (Cubic Feet/ Barrel)		Fluid Gravity G _m	
(P _c) ² =		<u>_:</u>	(P _w) ²	_	:	P _d =	OW) (DE	ELIVI	ERABILITY) (P _c	CALCUL - 14.4) +		:		(P _a)	² = 0.2 ² =	207	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P _c) ² - (P _w) ²		1	is a formula 1 or 2: $ \cdot P_0^2 - P_0^2 $ $ \cdot P_0^2 - P_0^2 $ and by: $ P_0^2 - P_0^2 $	LOG of formula 1, or 2, and divide	formula 1. or 2. and divide P 2 - P 2		Backpress Slope 	= "n" : gned	n x	LOG		Antiloo I		Open Flow Deliverability quals R x Antilog (Mcfd)	
Open Flo	<u> </u>				Mcfd @ 14.	65 psia			Deliverabili	ty	-		Mcf	d @ 14.65 psi	ia		
		_	•			• •			· .				port a	nd that he ha	ıs knov		
the facts s	tated ti	nere	in, and that :	said :	report is true	and correc	t. Exec	uted	this the 14		day of A	UGUST	/.	1 00		20 <u>14</u> . Received	
			Milian	lit on:	Λ			_	_		Um	Z (or Comp	May	KANS	AS CORPORATION	
			Witness					_	_				<u> </u>			OCT 22	
			For Com	nmisalo	'n							С	hecked '	Dy	C	ONSERVATION D WICHITA, K	

exemp	clare under penalty of perjury under the laws of the state of Kansas that I am authorized to reques status under Rule K.A.R. 82-3-304 on behalf of the operator WOOLSEY OPERATING CO., 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
of equi I he	ment installation and/or upon type of completion or upon use being made of the gas well herein named reby request a one-year exemption from open flow testing for the SPRIGGS G-1 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 Therefore agree to supply to the best of my ability any and all supporting documents deemed by Commiss necessary to corroborate this claim for exemption from testing.
Date: _	
	Signature: R New May Company C

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.