## KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:				(	See Instruc	tions on Reve	erse Side	)					
□ Ор	en Flow				Test Date				ADI	No. 15				
Del	liverabili	у			11/5/14	);				100. 15 207-21022-0	00-00			
Company WOOLSEY OPERATING COMPANY, LLC					Lease HOSPITAL			AL.				Well Number #1		
County BARBEF	₹		Section         TWP         RNG (E/W)           SE NW         7         33S         12W           Reservoir         Gas Gathering Connection			Acres Attributed								
Field MEDICIN	NE LO	GE-BOGG	s		Reservoir MISSIS		<u>.</u>		Gas Gati APC	nering Conn	ection			
Completic 12/1/80	n Date				Plug Bac 4535	k Total Dep	th		Packer S NONE	et at				
Casing Si 4.500	500		Weight 10.50		Internal Diameter 4.052		Set at 4554		Perforations 4499		то 4515			
Tubing Sit	ubing Size		Weight 4.70		Internal Diameter 1.995		Set at 4505		Perforations OPEN		То	То		
Type Com SINGLE					Plunger? Yes	/ No	-							
Producing		Annulus / Tub	ing)		% C	arbon Dioxi	de		% Nitrog	en	Gas G	avity - G	<del></del>	
Vertical D	epth(H)				_	Pres	sure Taps				(Meter	Run) (Prov	er) Size	
	Buildup:	Shut in1	1/3/	14 2	 0 at		(AM) (PM)	aken_11	/4/14	20	at	(AN	1) (PM)	
Well on Li	ine:	Started		2	0 at	.——	(AM) (PM) 1	aken		20	at <u>_</u>	(AN	1) (PM)	
						OBSERVE	D SURFACE	DATA			Duration of Shut	-in	Hours	
Static / Dynamic Property	Orifice Size (inches	Meter Prover Pre	ssure	Pressure Differential in Inches H <sub>2</sub> 0	Flowing Temperature t	Well Head Temperature t	Casin Wellhead P (P,) or (P,)	d Pressure Wellhead Pressure Duration Liq		Liquid P (Bar				
Shut-In						_	50	рак	50	psia	24			
Flow					_									
						FLOW STR	REAM ATTRIE	BUTES			· <del>                                      </del>	<del></del>		
Plate Coeffieci (F <sub>b</sub> ) (F Mcfd	ient ,)	Circle one: Meter or Prover Pressure psia	,	Press Extension P <sub>m</sub> xh	Grav Fact F <sub>e</sub>	or	Flowing Temperature Factor F	Fa	iation ctor : pv	Metered Flov R (Mcfd)	GOR (Cubic Fe Barrel)	et/	Flowing Fluid Gravity G <sub>m</sub>	
					-0									
(P <sub>c</sub> )² =		: (P <sub>w</sub> )	² ==	:	(OPEN FLO		ERABILITY) % (P.	CALCUL - 14.4) +		:		0.207 2 =		
(P <sub>c</sub> ) <sup>2</sup> - (F		(P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>		1. $P_0^2 - P_a^2$ 2. $P_c^2 - P_d^2$ ded by: $P_c^2 - P_w^2$	LOG of formula 1. or 2. and divide	P <sub>c</sub> <sup>2</sup> - P <sub>w</sub> <sup>2</sup>	Assi		l n x i	.0G [ ]	Antilog	Open Delive Equals R (Mo	rability x Antilog	
	_		$\vdash$		-									
Open Flov	—— <u>↓</u> ₩		1	Mcfd @ 14.	65 psia		Deliverabil	ity			Mcfd @ 14.65 ps	ia		
The u	ındersig			ehalf of the	Company, s		e is duly aut	horized t		-	rt and that he ha		_	
the facts st	tated the	erein, and that	said	report is true		Recoiv	this the 24		•	<i>f</i> , <i>f</i>	$\frac{1}{10}$	, 20	14	
		Witnes	is (if an	у)	_	CORPORATIO	N COMMISSION		Ulm		Course Company			
		For Co	mmissi	on		DEC 3 1	2014 _		_	Che	ked by			

CONSERVATION DIVISION WICHITA, KS

exempt status u	nder penalty of perjury under the laws of the state of Kansas that I am authorized to request onder Rule K.A.R. 82-3-304 on behalf of the operator WOOLSEY OPERATING CO., LLC
	egoing pressure information and statements contained on this application form are true and est of my knowledge and belief based upon available production summaries and lease records
of equipment ins I hereby req	stallation and/or upon type of completion or upon use being made of the gas well herein named.  uest a one-year exemption from open flow testing for the HOSPITAL #1  grounds that said well:
(Chec	ck 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
_	ee to supply to the best of my ability any and all supporting documents deemed by Commission ary to corroborate this claim for exemption from testing.
Date: _11/24/14	
	Signature: Uml Hullayh.  Title: FIELD MGR.

## 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.