KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t :			(See Instruc	tions on Rev	erse Side)					
□ Ор	en Flow			Test Date				ΛDI	No 15				
✓ Deliverabilty			9/11/15			API No. 15 15-007-20778-00-00							
Company WOOLS		ERATING CO	OMPANY, LLC	;		Lease WEIR, G	SLENN			1	Well Nu	mber	
County BARBER	₹	Location W/2 NE		Section 35				RNG (E/W) 11W			Acres Attributed		
Field ROUND	UP SO	UTH		Reservoir MISSIS				Gas Gat ATLAS	hering Conn	ection			
Completic 11/12/79				Plug Bac 4591	k Total Dept	th	*	Packer S NONE	Set at				
Casing Size 4.500		Weight 10.50		Internal Diameter 4.052		Set at 4649		Perforations 4561		то 4569	**		
Tubing Size		Weig		Internal Diameter		Set at		Perforations OPEN		То	_		
2.375 Type Completion (Descr		4.70		1.995 Type Fluid Production					=IN nit or Traveling	Dlungar? Vac	/ No		
SINGLE		(Describe)		WATE				PUMP					
Producing ANNUL		Annulus / Tubi	ng)	% C	Carbon Dioxi	de		% Nitrog	jen	Gas Gr	avity - G	à _g	
Vertical D 4565	epth(H)			-	Pres	sure Taps		•		(Meter	Run) (Pr	over) Size	
Pressure	Buildup:	Shut in 9/	10/15	.0 at		(AM) (PM)	Taken 9/	11/15	20	at	(AM) (PM)	
Well on L	ine:	Started	, 2	0 at		(AM) (PM)	Taken		20	at	(AM) (PM)	
					OBSERVE	D SURFACE	DATA			Duration of Shut-	in	Hours	
Static / Dynamic Property	Orifice Size (inches	Meter Prover Press	Differential in	rential n t Well Head Wellhead Pressure Well Temperature t Wellhead Pressure (P _w) or (P ₁) or (P _c)		Wellhe (۲ _w) ها	Tubing ad Pressure r (P ₁) or (P _c)	P _e) (Hours)		d Produced Barrels)			
Shut-In	.500	psig (i iii	mones 17 ₂ 0			120	psia .	psig 110	psia	24			
Flow													
			_		FLOW STR	EAM ATTRI	BUTES						
Plate Coeffiecient (F _b) (F _p) <i>Mcfd</i>		Circle one: Meter or Prover Pressure psia	Press Extension P _m x h	Grav Fac	or Temperature		Deviation Factor F _{pv}		Metered Flov R (Mcfd)	GOR (Cubic Feet/ Barrel)		Flowing Fluid Gravity G _m	
			<u> </u>										
/D \2		. (D.)2		•		ERABILITY)			_		²= 0.20	07	
(P _c)² =		: (P _w) ²	Choose formula 1 or 2	P _a ==			- 14.4) + sure Curve		 :	(P _d)			
(P _c) ² - (F or (P _c) ² - (F		(P _c) ² - (P _w) ²	1. P _c ² -P _a ² 2. P _c ² -P _d ²	LOG of formula 1, or 2, and divide by:	P _c ² - P _w ²	Slope Ass	sale Calve e = "n" or igned ird Slope	, n x.	LOG	Antilog	Deli Equals	en Flow verability R x Antilog Mcfd)	
	-	·	divided by: Pc2-Pw	37.	<u> </u>	Ciano						-	
							. ==						
Open Flov	w		Mcfd @ 14.	65 psia		Deliverabi	lity			Mcfd @ 14.65 ps	ia		
The u	undersig	ned authority,	on behalf of the	Company, s	states that h	e is duly aut			-	ort and that he ha	ıs know	ledge of	
the facts st	tated the	erein, and that s	said report is true	e and correc	t. Executed	this the 9		day of _	CTOBER		7	<u>15</u> .	
		Witness	(if any)	KANSAS	Receiv CORPORATIO	ed In commissica	MA	n L	The	Company			
		vviu:e55	(u cary)	ſ	ገቦፐ ተደ	2015 –			FOR	~····			
		For Com	mission	 	ગધા 0	ZUIJ —			Che	cked by			

I declare under penalty of perjury under the laws of the state of Kansas that I am authorized to request exempt status under Rule K.A.R. 82-3-304 on behalf of the operator WOOLSEY OPERATING CO, LLC and that the foregoing pressure information and statements contained on this application form are true and correct 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. I hereby request a one-year exemption from open flow testing for the WEIR 1, GLENN
gas well 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 I further agree to supply to the best of my ability any and all supporting documents deemed by Commission staff as necessary to corroborate this claim for exemption from testing.
Date: _10/9/15
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 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.