KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:			(See Instruci	tions on He	verse Side	9)					
= :	en Flow liverabilty	,		Test Date 6/21/15	э:				No. 15 107-22483-0	00-01			
Company WOOLS		RATING CO	MPANY, LLC		,	Lease MEYER				B-5	Well N	nmper	
County Location BARBER SW SW NW			Section 20		TWP 34S		RNG (E/W) 13W			Acres Attributed			
Field AETNA				Reservoir LANSING/MISSISSIPPI			Gas Gathering Connection ATLAS			KCC WICH			
Completion Date 1/2/96			Plug Bac 5395	Plug Back Total Depth 5395			Packer Set at NONE			AUG	17 20		
Casing S 4.500	asing Size Weight 500 10.50		Internal Diameter 4.052		Set at 5435		Perforations 4130		то 4750	AUG 17 2015 TO RECEIVED			
Tubing Si 2.375	bing Size Weight 375		Internal Diameter 1.995		Set at 4816		Perforations OPEN		То	To CC			
Type Con	npletion 🕻		• •	Type Flui WATE	d Production	n		Pump Uni PUMPI		Plunger? Ye	s / No		
Producing	a Thr ⊈a)A	nnulus / Tubin	g)	% C	arbon Dioxi	de		% Nitroge	en	Gas (Gravity -	G _g	
Vertical D					Pres	sure Taps			· •-	(Mete	r Run) (F	Prover) Size	
Pressure	Buildup:	Shut in 6/2	1 2	15 at		(AM) (PM)	Taken_6/	22	20	15 at		(AM) (PM)	
Well on L	ine:	Started	2	0 at		(AM) (PM)	Taken		20	at		(AM) (PM)	
		_		T	OBSERVE	D SURFACI	E DATA	1		Duration of Shu	ut-in	Hours	
Static / Dynamic Property	Orifice Size (inches)	Circle one: Meter Prover Pressu psig (Pm)	Pressure Differential in Inches H ₂ 0	Flowing Temperature t	Well Head Temperature t	Cas Wellhead (P _w) or (P	Pressure	Wellhea	ubing d Pressure (P ₁) or (P _c)	Duration (Hours)		Liquid Produced (Barrels)	
Shut-In	.500					90		0	For	24			
Flow													
	-		•		FLOW STR	REAM ATTR	IBUTES	1				 1	
Plate Coefficcient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia	Press Extension √ P _m xh	Grav Fact	tor	Flowing Temperature Factor F _{f1}		iation ctor	Metered Flow R (Mcfd)	(Cubic	GOR (Cubic Feet/ Barrel)		
			<u> </u>	(ODEN EL	OW) (DELIV	EDABILITY	CALCUI	ATIONS					
(P _c) ² =	:	(P _w)² =	:	•			•	14.4 =	<u>:</u>		$\binom{1}{a}^2 = 0.2$	207	
ľ	P _a) ²	(P _c) ² - (P _w) ²	Choose formula 1 or 2 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_w^2$	LOG of formula 1, or 2, and divide	P ₀ ² - P _w ²	Backpre Slop Ass	ssure Curve be = "n" -or signed ard Stope	n x I	ГЛ	Antilog	De	pen Flow diverability s R x Antilog (Mcfd)	
											_		
Open Flow Mcfd @ 14.65 psia				Deliverability				Mcfd @ 14.65 psia					
	_	rein, and that sa	aid report is tru	• •		•	1		JLY	rt and that he		vledge of 20 <u>15</u> .	
		Witness (i				_			For Q	onpany			
		For Comm	ilssion						Chec	ked by			

I declare under penalty of perjury under the laws of the state of Kansas th	-								
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 MEY	ER B-5								
gas well on the grounds that said well:									
	KCC WICHITA								
(Check one)	AUG 17 2015								
is a coalbed methane producer	DF0=:								
is cycled on plunger lift due to water	RECEIVED								
is a source of natural gas for injection into an oil reservoir un									
is on vacuum at the present time; KCC approval Docket No									
is not capable of producing at a daily rate in excess of 250 n	ncf/D								
I further agree to supply to the best of my ability any and all supporting doc	cuments deemed by Commission								
staff as necessary to corroborate this claim for exemption from testing.	•								
Date: 7/31/15									
Date: 170 1710									
Signature: Walle	ash.								
FIELD MCB									
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.