KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	ti			(See Instruct	ions on Rev	erse Side)					
□ Ор	en Flow	•		T D-4									
De	liverabilt	у		Test Date 9/24/15					No. 15 007-2326 0	05 00			
Company AGV Co						Lease Tessie				08	Well Numi	ber	
County Barber	,	Locat NW NE		Section 23			ributed						
Field McGuire	e-Goem	ian		Reservoi: Mississi				Gas Gath Oneok	nering Conn	ection			
Completic 4/16/200				Plug Bac 4739	k Total Dept	h		Packer S none	et at				
Casing S 5-1/2	ize	Weigh 14#				то 4378							
Tubing Si 2-7/8"	ize	Weigh 6.4	nt	Internal Diameter Set at Perforations To 4398 4383 438		то 4386							
Type Completion (Describe) Single					d Production d Water			Pump Unit or Traveling P Pumping		Plunger? Yes / No			
Producing	- '	Annulus / Tubin	g)	% C	Carbon Dioxi	de		% Nitrog		Gas Gr	avity - G _g		
Vertical D		<u> </u>		_	Press	sure Taps				(Meter	Run) (Prov	ver) Size	
Pressure Buildup: Shut in 9/23			32	0 15 at		(AM) (PM) Taken 9/2		24 20		15 at (AM) (M) (PM)	
Well on L	ine:	Started	2	0 at		(AM) (PM)	Taken		20	at	(AN		
		-			OBSERVE	D SURFACE	DATA			Duration of Shut-	in_24	Hours	
Static / Dynamic	Orifice Size	Meter Prover Press	Pressure Differential ure in	Flowing Temperature		Casir Wellhead F (P_) or (P,	ressure	Wellhea	ubing ad Pressure (P ₁) or (P _c)	Duration (Hours)		Produced arreis)	
Property	(inches	psig (Pm)	Inches H ₂ 0	t	t –	psig	psia	psig	psia		 	•	
Shut-In Flow	_			-		156.8		<u> </u>		24	-		
					ELOW STR	EAM ATTRI	RUTES			·			
Plate Coefficient (F _b) (F _p) Mctd		Circle one: Meter or Prover Pressure psia Press Extension Prix f		Gravity		Flowing Deviation Factor Full Form		tor R		v GOR (Cubic Fe Barrel)		Flowing Fluid Gravity G _m	
	<u>,</u>					ERABILITY)					² = 0.207	<u> </u>	
$(P_c)^2 = (P_c)^2 - (P_c$	•	$ (P_w)^2 = (P_c)^2 - (P_w)^2 $	Choose formula 1 or 2 1. P _c ² - P _c 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.2 - P.2	Backpres Slope Assi	sure Curve = "n" or igned rd Slope	nvl	og [(P _a) Antilog	Open Delive Equals R	n Flow grability Lx Antilog cfd)	
Open Flor	w		Mcfd @ 14.	65 psia		Deliverabi	lity		<u>, </u>	Mcfd @ 14.65 ps	ia		
	_	ned authority, o				•			e above repo eptember	ort and that he ha		dge of	
			·			/ICHIT/		tu	A K	Zin A	_,		
		Witness (if any)						Ford	Company			
<u>_</u>		ForComm	nission	 -	OCT 0	Z 2015 –			Che	cked by			
					REC	EIVED							

l de	clare 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 AGV Corp.								
and tha	t 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									
	I 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								
	rther agree to supply to the best of my ability any and all supporting documents deemed by Commission necessary to corroborate this claim for exemption from testing.								
Date: _9	0/30/15								
	Signature: Kell Roberts.								
	Title: Lease Operations Manager								

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.