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

Type Test:			(	See Instruct	tions on Rev	erse Side	)				
Open Flor	w		Toot Date				A DI	 No. 15			
Deliverab	ilty		Test Date 9/24/15	<del>)</del> :				NO. 15 10 <b>7-23332 <del>-</del></b>	-0000		
Company AGV Corp.					Lease Pollock				#1	Well Nur	mber
County Location Barber 500' FNL & 1320' FEL		Section 36		TWP 33S		RNG (E/W) 10W		Acres Attribu		ttributed	
Field Cedar		· · · · · · · · · · · · · · · · · · ·	Reservoir Mississi				Gas Gati West W	nering Conne lichita	ection		
Completion Dat 3/5/09	e		Plug Bac 4998	k Total Dept	th		Packer S n/a	et at			
Casing Size Weight 5-1/2" 14#		Internal Diameter		Set at 5038'		Perforations 4554 to 4556		То			
Tubing Size Weight 2 7/8"		Internal Diameter		Set at 4606		Perforations		То			
Type Completion Single	n (Describe)		Type Flui Saltwa	d Production ter	า			it or Traveling	Plunger? Yes	/ No	
Producing Thru	(Annulus / Tubing	)	% C	arbon Dioxi	de		% Nitrog	∍n	Gas Gr	avity - G	9
Annulus Vertical Depth(H	1)			Pres	sure Taps				(Meter I	Run) (Pro	over) Size
4554 Pressure Buildu	o: Shut in 9/23	}	ຸ 15 ູ,		(AM) (PM)	<sub>Taken</sub> 9/	24	-20	15 at		1M1 (PM1)
Well.on Line:									at	-	
			<del></del>	OBSERVE	D SURFACE	DATA			Duration of Shut-	in 24	Hours
Static / Orifi Dynamic Size Property (inch	Meter Prover Pressur		Flowing Temperature t	Well Head Temperature t	Casir Wellhead P (P <sub>w</sub> ) or (P,	ressure	Wellhea	ubing ad Pressure (P <sub>L</sub> ) or (P <sub>c</sub> )	Duration (Hours)	Liquid	Produced arrels)
Shut-In	psig (Fili)	Inches H <sub>2</sub> 0			980.6	psia	psig	psia	24		
Flow										1	
1				FLOW STR	EAM ATTRII	BUTES	i	<u></u> !	<u>.                                    </u>		
Plate Coefficient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd	Circle one: Meter or Prover Pressure psia	Press Extension	Grav Fact	tor 1	Flowing Femperature Factor F <sub>ft</sub>	Fa	iation ctor : pv	Metered Flov R (Mcfd)	v GOR (Cubic Fe Barrel)	et/	Flowing Fluid Gravity G <sub>m</sub>
(D.)2	(D.)3				ERABILITY)					2 = 0.20	)7
$(P_c)^2 = {(P_c)^2 - (P_a)^2}$ or $(P_c)^2 - (P_d)^2$	(P <sub>o</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>	: thoose formula 1 or 2.  1. P <sub>a</sub> <sup>2</sup> - P <sub>a</sub> <sup>2</sup> 2. P <sub>a</sub> <sup>2</sup> - P <sub>a</sub> <sup>2</sup> ivided by: P <sub>a</sub> <sup>2</sup> - P <sub>a</sub> <sup>2</sup>	LOG of formula 1, or 2, and divide	P.2 - P.2	Backpress Slope 	- 14.4) + sure Curve e = "n" or gned rd Slope	nxl	og [ ]	(P <sub>d</sub> )	Ope Deliv Equals	en Flow verability R x Antilog Victor
Open Flow		Mcfd @ 14.	65 psia	-	Deliverabil	itv			Mcfd @ 14.65 psi	<u> </u> а	
	igned authority, on			etates that h		•	n maka th		•		adra of
	herein, and that sai							e above repo eptember	and that he ha		0 <u>15</u> .
				KCC W	VICHITA	Ą	Ku	A Ko	Electo		
	Witness (if		,		2 2015_			For C	Company		
·	For Commis	SICII			CEIVED			Chec	cked by		

exempt s and that correct to of equipn	lare under penalty of perjury under the laws of the state of Kansas that I am authorized to request tatus under Rule K.A.R. 82-3-304 on behalf of the operator AGV Corp.  The foregoing pressure information and statements contained on this application form are true and the best of my knowledge and belief based upon available production summaries and lease records the installation and/or upon type of completion or upon use being made of the gas well herein named. Beby request a one-year exemption from open flow testing for the Pollock
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
	her agree to supply to the best of my ability any and all supporting documents deemed by Commissic secessary to corroborate this claim for exemption from testing.
Date: <u>9/</u> 3	30/15
	Signature: Kut Rheits
	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.