KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:				(9	ee Instruction	ons on Rev	erse Side)						
Open Flow		Test Date:				APIN		000					
Deli	verabilty	/		10/3/11				15-19	91-10354 ~	<u>0000</u>	Vell Nun	nher	
Company AGV Corp	p					Lease Adsit AB	3			1 °	ven nun		
County Location Sumner 900 FNL / 300 FEL		Section _27		TWP 31		RNG (E/W) 3 W			Acres At	tributed			
Field Coraston	e	4290	FSL/300'	Reservoir White Cl	oud			Gas Gath	ering Conne	ction			
Completion Date			Plug Back	Plug Back Total Depth 2055			Packer Set at						
Casing Size Weight 5-1/2			Internal Diameter			Set at 2047		ations 047	To 2055				
Tubing Size Weight 2-3/8			Internal Diameter		Set a 2030			ations	То				
Type Completion (Describe)			Type Fluid Water	Type Fluid Production			Pump Unit or Traveling Plunger? Yes / No Pumping Unit						
Single Producing Thru (Annulus / Tubing)				% Carbon Dioxide			% Nitroge	Gas Gravity - G _g					
Annulus Vertical D 2047					Pres	sure Taps				(Meter F	Run) (Pr	over) Size	
Pressure Buildup:		: Shut in 10	Shut in 10/3 20		11 at		(AM) (PM) Taken 10		20	11 at	(AM) (PM)		
Well on Line:			rted 20										
					OBSERVE	D SURFAC	E DATA			Duration of Shut-	in24	Hours	
Static / Dynamic	Orific Size	Prover Press	Pressure Differential sure in	Flowing Temperature	Well Head Temperature t	Wellhead	Pressure	Wellhea	ubing d Pressure (P _t) or (P _c)	Duration (Hours)		Liquid Produced (Barrels)	
Property Shut-In	(inche	s) psig (Pm	Inches H ₂ 0		,	psig 35	psia	psig	psia	24			
Flow													
	l			1	FLOW ST	REAM ATT	RIBUTES						
Plate Coefficcient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia	Press Extension P _m xh	Gravity Factor F _g		Flowing Temperature Factor F _{ft}	Fa	riation actor = pv	Metered Flov R (Mcfd)	y GOR (Cubic Fo Barrel	eet/	Flowing Fluid Gravity G _m	
			<u> </u>	(OPEN FL	.OW) (DELIV	VERABILIT	Y) CALCUI	ATIONS		(P) ² = 0.2	.L	
(P) ² =		: (P _w)²	= :				(P _c - 14.4) +		:)2 =		
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P _c) ² - (P _w) ²	Choose formula 1 or 1. P _c ² - P _a ² 2. P _c ² - P _d ²	LOG of formula 1, or 2. and divide	P _c ² -P _w ²	Sid	essure Curvi ope = "n" or ssigned dard Slope	n x	LOG	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)		
		<u> </u>	divided by: P _c ² - P	by:		Otan	dare dispe						
Open Flo	ow		Mcfd @ 1	1.65 psia		Delivera	bility			Mcfd @ 14.65 p	sia		
								to make t	ne above rep	ort and that he h	nas knov	viedge of	
the facts	stated t	herein, and that	said report is tr	ue and corre	ct. Execute	d this the	23rd	day of	ecember	01+	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	20 11 CEIVE	
		Witnes	s (if any)						For	Company Company		C 2 8 20	
		For Co	mmission						Ch	ecked by		<u> </u>	
											KCC	WICH	

	clare under penalty of perjury under the laws of the state of Kansas that I am authorized to request					
	status under Rule K.A.R. 82-3-304 on behalf of the operator AGV Corp.					
	t the foregoing pressure information and statements contained on this application form are true and					
	to the best of my knowledge and belief based upon available production summaries and lease records					
	ment installation and/or upon type of completion or upon use being made of the gas well herein named.					
	reby request a one-year exemption from open flow testing for the Adsit AB #1					
jas we	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					
l fu	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.					
J	, , , , , , , , , , , , , , , , , , , ,					
Data	12/23/11					
Date	2/20/11					
	Signature: Kent Kellerh					

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.