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

Type Test:  Open Flo	ow			(	(See Ins	struct	ions on Rev	verse Side	9)					
Delivera	bilty			Test Date 03/28/1					AP	I No. 15 -191 <mark>-2245</mark> 2 ·	-0000			
Company AGV Corp				03/26/1	+		Lease Miller		10	-191-22402	·	Well N	ımber	
County Location				Section				TWP RNG (E/W)			Acres Attributed			
Sumner 1800 FSL / 660 FWL				7				32 3 W						
Field Love Three				Reservoi Elgin				Gas Gathering C AGV			ection			
Completion Date 2005				Plug Bac 3014	Plug Back Total Depth 3014			. Р		Set at				
Casing Size Weight 4-1/2 10.5			Internal I	Internal Diameter			Set at 3018		orations 35	To 2499				
Tubing Size Weight 2-3/8			Internal Diameter			Set at <b>2520</b>		Perforations		То				
Type Completion (Describe)				Type Flui Water	Type Fluid Production						g Plunger? Yes / No			
Single Producing Thru (Annulus / Tubing)					% Carbon Dioxide					gen	Gas Gravity - G <sub>g</sub>			
Annuius Vertical Depth( 2495	H)					Press	sure Taps	<del></del>			(Meter F	Run) (P	rover) Size	
		Shut in		0_14_at	14 at		(AM) (PM) Taken 0		3/2820		14 at		(AM) (PM)	
Well on Line:		Started20										•		
	-	-			OBSE	RVE	D SURFACE	E DATA			Duration of Shut-i	<sub>in_</sub> 72	Hours	
Static / Orifice lynamic Size droperty (inches)		Circle one: Meter Prover Press		Flowing Well Heat			I Wallhaad Praceura		Tubing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> )		Duration L' (Hours)		id Produced Barrels)	
Shut-In		psig (Pm)	Inches H <sub>2</sub> 0				psig 60.1	psia	psig	psia	72			
Flow		_												
l					FLOW	STR	EAM ATTRI	BUTES						
Plate Coefficient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Circle one:  Meter or rover Pressure psia  Press Extension  ✓ P <sub>m</sub> x h		Gravity Factor F <sub>g</sub>		To	Flowing emperature Factor F <sub>II</sub>	Fa	iation actor pv	Metered Flor R (Mcfd)	w GOR (Cubic Fee Barrel)	at/	Flowing Fluid Gravity G <sub>m</sub>	
	<u> </u>		<u> </u>					_					<u></u>	
D 13	•	<b></b>			OW) (DI		ERABILITY)					= 0.2	207	
P <sub>c</sub> ) <sup>2</sup> =	<u></u> :	(P <sub>w</sub> ) <sup>2</sup> =	Choose formula 1 or 2	P <sub>a</sub> =		<u></u> %	1	- 14.4) +		: :	(P <sub>d</sub> ) <sup>2</sup>			
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup> 1. P <sub>c</sub> <sup>2</sup> - P <sub>d</sub> <sup>2</sup> 2. P <sub>c</sub> <sup>2</sup> - P <sub>d</sub> <sup>2</sup> divided by: P <sub>c</sub> <sup>2</sup> - P <sub>w</sub> <sup>2</sup>		LOG of formula 1, or 2, and divide by:	formula 1. or 2, and divide   p 2 _ p 2			Backpressure Curve Stope = "n" 0r Assigned Standard Stope		rog	Antilog	Del Equals	Open Flow Deliverability Equals R x Antilog (Mcfd)	
				_					-			•		
Open Flow	!		Mcfd @ 14.	65 psia			Deliverabi	lity	[		Mcfd @ 14.65 psi	a		
	signer	d authority. c		-	states th	nat he		-	o make t	he above rend	ort and that he ha		ledge of	
			aid report is true						day of _N				20 14	
		Witness (			4,00	_		_	K	nd 1	Cobert	KC	C WIC	
		For Comm	nission	-		<u> </u>	_			Che	cked by	AF	PR 0 1 2	
												1	RECEIV	

	eclare 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.
•	at 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
of equi	oment installation and/or upon type of completion or upon use being made of the gas well herein named.
lh	ereby request a one-year exemption from open flow testing for the Miller A-1
gas we	ll on the grounds that said well:
	(Charle and
	(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
taff as	necessary to corroborate this claim for exemption from testing.
Date: _	03/31/14
	Signature: Kent Rhut
	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.

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