KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:					(See Insti	ructi	ions on Re	verse Side	9)				~	
Open F					Test Date 5/16/14	::					I No. 15 -007-23332	-00	000		
Company AGV Corp.						·		Lease Pollock				-	#1	Well Nu	mber
County Location Barber 500' FNL & 1320' FEL			Section 36				TWP 33S		RNG (E/W) 10W		Acı		cres Attributed		
Field Cedar						Reservoir Mississippi			Gas Gathering Conne West Wichita			ectio	חח		
Completion D 3/5/09	Date				Plug Back 4998	Plug Back Total Depth 4998					Packer Set at n/a				
Casing Size 5-1/2"		Weig 14 #	ht		Internal Diameter			Set at 5038'		Perforations 4554 to 4556			То		
Tubing Size 2 7/8"		Weig	ht		Internal D	Internal Diameter			Set at 4606		Perforations		То		
Type Completion (Describe) Single					Type Fluid Production Saltwater			Pump Unit or Traveling Pumping Unit			Plunger? Yes / No				
Producing Th Annulus	ru (An	nulus / Tubin	ig)		% C	arbon Di	oxic	et		% Nitro	gen		Gas G	ravity - (3,
Vertical Depth	n(H)					P	ress	sure Taps					(Meter	Run) (P	rover) Size
Pressure Buil	dup:	Shut in 5/1	15	2	0_14_at		_	(AM) (PM)	Taken_5	/16	20	14	at		(AM) (PM)
Well on Line:	Well on Line: Started			2		(AM) (PM) Taken		Taken	20		·	at(AM)		(AM) (PM)	
						OBSER	VEI	D SURFAC	E DATA			Dur	ation of Shut	-in <u>24</u>	Hours
Dynamic 5	rifice Size sches)	Circle one: Meter Prover Pressure psig (Pm)		Pressure Differential in Inches H ₂ 0	Flowing Temperature t				Pressure	essure Wellhead Pressure (P _c) (P _w) or (P ₁) or (P		Duration (Hours)		Liquid Produced (Barrels)	
Shut-In		psig (Pm)		mones 11 ₂ 0				psig 697.4	psia	psig	psia	24	1		
Flow					-										
						FLOW S	TR	EAM ATTR	IBUTES						
Plate Coefficient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psla		Extension Fa		vity Te		Flowing emperature Factor F ₁₁	perature Factor				GOR (Cubic Fe Barrel)	eet/	Flowing Fluid Gravity G _m
					(OPEN FL	DW) (DEI	IV	FRABILITY) CALCIII	ATIONS					
(P _c) ² =	:	(P _w) ² :		:	P _d =		%		, - 14.4) +		:) ² = 0.2) ² =	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_c)^2$		(P _c) ² - (P _w) ²		noose formula 1 or 2; 1. $P_e^2 - P_e^2$ LOG of formula 2. $P_e^2 - P_d^2$ 1. or 2 and divided by: $P_e^2 - P_w^2$ by:				Backpressure Curvi Slope = "n"		n x LOG			Antiina I		pen Flow iverability s R x Antilog (Mcfd)
				<u> </u>											
Onen Flour			_	Matel @ 14	er asia	<u> </u>		Deliversh	.1158			Mof		l .	
Open Flow				Mcfd @ 14.				Deliverab	<u> </u>				d @ 14.65 ps		1-1
The unde	_	-						· _		to make t day of _	he above rep //ay	ort as	nd that he h		nedge of 20 <u>14</u> .
							_	_		<u>K</u>	af.	2,		KÇÇ	WICH
		Witness					_	-			•	Compa	any		<u> 3.0-201</u> 4
		For Cam	m5510	,,,							Cne	ecked t	נ י,		ECEIVE

l de	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
correct	to the best of my knowledge and belief based upon available production summaries and lease records
of equip	oment installation and/or upon type of completion or upon use being made of the gas well herein named.
l he	ereby request a one-year exemption from open flow testing for the Pollock
gas we	ll 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
1 fu	rther agree to supply to the best of my ability any and all supporting documents deemed by Commissio
	necessary to corroborate this claim for exemption from testing.
Doto: f	5/23/14
Dale	
Dale	
Dale	
Dale. <u> </u>	
Date. <u>- ч</u>	Signature: Kut Roberts
Date. <u>«</u>	

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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