RECEIVED

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:			(See Instruct	tions on Re	verse Side	e)				
Op	en Flow			Test Date				ADLI	No. 15			
De	liverabilty			11/7/13	5.				07-23332 -	0000		
Company AGV Co						Lease Pollock				#1	Well Nu	ımber
County Barber		Locatio 500' FNL	on & 1320' FEL	Section 36		TWP 33S		RNG (E/V 10W	V)	•	Acres	Attributed
Field Cedar			. •	Reservoir Mississi		,	-	Gas Gath West W	ering Conne chita	ection		
Completion 3/5/09	on Date			Plug Bac 4998	k Total Dept	th		Packer Se	et at			
Casing S 5-1/2"	ize	Weight 14#		Internal [Diameter	Set a 5038		Perfora 4554	ations to 4556	То		
Tubing Si	ize	Weight		Internal E	Diameter	Set a		Perfora	ations	То		
Type Con Single	npletion (Describe)	8 U S 1122	Type Flui Saltwa	d Production	1		D	t or Traveling	Plunger? Ye	s / No	
Producing	,	nnulus / Tubing		% C	arbon Dioxi	de		% Nitroge		Gas (Gravity - (G _g
Vertical D				•	Press	sure Taps			•	(Mete	r Run) (P	rover) Size
Pressure	Buildup:	Shut in 11/7	, 2	0_13_at		(AM)· (PM)	Taken_1	1/8	20	13 at		(AM) (PM)
Well on L	ine:									at		
					OBSERVE	D SURFACI	E DATA			Duration of Shu	_{ut-in} _24	Hours
Static / Dynamic Property	Orifice Size (inches)	Circle one: Meter Prover Pressur psig (Pm)	Pressure Differential in Inches H ₂ 0	Flowing Temperature t	Well Head Temperature t	Cas Wellhead (P _w) or (P	Pressure	Wellhea (P _w) or t	bing d Pressure P ₁) or (P _c)	Duration (Hours)	Liqui	d Produced Barrels)
Shut-In		paig (i iii)	THORIES TI ₂ O			psig 1206.7	psia	psig	psia	24		
Flow												
		· · · · · · · · · · · · · · · · · · ·			FLOW STR	EAM ATTR	BUTES			·····		·
Plate Coeffiec (F _b) (F Mcfd	ient p) P	Circle one: Meter or rover Pressure psia	Press Extension ✓ P _m x h	Grav Fact F ₂	tor -T	Flowing emperature Factor F _{ft}	Fa	riation actor = pv	Metered Flow R (Mcfd)	v GO (Cubic Barn	Feet/	Flowing Fluid Gravity G _m
							1					
(P _c) ² =	:	(P _w) ² =_	:	(OPEN FLO	OW) (DELIVI		CALCUL - 14.4) +		:		$(a)^2 = 0.2$ $(a)^2 = 0.2$	207
(P _c) ² - (F	·	(P _c)²- (P _w)²	Thoose formula 1 or 2: 1. $P_c^2 - P_s^2$ 2. $P_c^2 - P_d^2$ ivided by: $P_c^2 - P_s^2$	LOG of formula 1. or 2. and divide	P _c ² - P _w ²	Slor As:	ssure Curve be = "n" or signed ard Slope	n v 14	og [Antilog .	Del Equals	pen Flow iverability s R x Antilog (Mcfd)
										anna ann an ann an an an an an an an an		
Open Flor	W		Mcfd @ 14.	65 psia		Deliverab	ility			Mcfd @ 14.65 p	sia	
The u	undersign	ed authority, on	behalf of the	Company, s	tates that he	e is duly au	thorized t			rt and that he	nas know	ledge of
the facts st	tated there	ein, and that sai	d report is true	and correc	t. Executed	this the 15	5th	day of No	vember	·	······································	20 13
		Witness (if	any)			, -		Ke	For C	Koluy Company	e v	/ICHIT/
		For Commis	sion			_			Chec	cked by	10V 1	8 2013

	der penalty of perjury under the laws of the state of Kansas that I am authorized to request
	der Rule K.A.R. 82-3-304 on behalf of the operator AGV Corp.
	egoing pressure information and statements contained on this application form are true and
	st of my knowledge and belief based upon available production summaries and lease records
	tallation and/or upon type of completion or upon use being made of the gas well herein named.
I hereby requ	uest a one-year exemption from open flow testing for the Pollock
as well on the g	rounds that said well:
(Chec	k 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
1	is an vacuum at the present time: KCC approval Docket No.
	is on vacuum at the present time; KCC approval Docket No.
<u> </u>	is not capable of producing at a daily rate in excess of 250 mcf/D
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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.