KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	it:				(See Instruc	tions on Reve	erse Side)					
□ O _I	pen Flo	w												
De	eliverat	ilty			Test Date 11/13/1					No. 15 007-23332	. 00-00)		
Compan AGV Co				,, ,	***************************************	Lease Pollock			Well Number #1				ımber	
County Location Barber 500' FNL & 1320' FEL				Section		TWP RNG (E/W)			/W)	Acres Attributed				
Field Cedar	 .		500 FNI	- & 1320 FEL	36 Reservoi Mississi		338		Gas Gar West V	hering Conn	ection	R	ECEIVEL	
Completi	on Dat	e				k Total Dep	th		Packer S			- 0 6	^ 1 1 ^ .	
3/5/09					4998	<u>.</u>			n/a			Ka.		
Casing S 5-1/2"			Weigh 14#		Internal Diameter		Set at 5038'			rations 4 to 4556	То	- VICHIT		
Tubing S 2 7/8"	iize		Weight		Internal Diameter		Set at 4606		Perfo	rations	То			
Type Cor Single	mpletio	n (De	escribe)	-	Type Flui Saltwa	d Production				nit or Traveling	Plunger? Yes	s / No		
Producin	g Thru	(Anı	nulus / Tubing	9)	% C	arbon Dioxi	de		% Nitrog		Gas (Gravity - (
Annulus			-,											
Vertical 0 4554	Jeptn(F	1)				Pres	sure Taps				(Mete	r Run) (P	rover) Size	
Pressure	Buildu	p:	Shut in 11/	13 2	0_12 at		(AM) (PM) 1	Taken_11	/14	20	12 at		(AM) (PM)	
Well on L	_ine:	;	Started	2	0 at		(AM) (PM) 1	Taken		20	at	((AM) (PM)	
											 	24		
	Γ		Circle one:	Pressure	<u> </u>		D SURFACE Casin		· · · ·	- Tubing	Duration of Shu	it-in	Hours	
Static / Dynamic Property	Orifi Siz (inch	e	Meter Prover Pressu psig (Pm)	Differential in	Flowing Temperature t	Well Head Temperature t	Wellhead P	ressure	Wellhe	ad Pressure (P _t) or (P _c)	Duration (Hours)	1 '	d Produced Barrels)	
Shut-In			pang (FIII)	Inches H ₂ 0			764.3	psla	psig	psia	24			
Flow														
						FLOW STR	EAM ATTRIE	BUTES						
Plate Coeffied (F _b) (F	ient p)		Circle one: Meter or ver Pressure psia	Press Extension ✓ P _m x h	Grav Fact F _e	tor 7	Flowing Temperature Factor F _{II}	Fac	ation ctor	Metered Flow R (Mcfd)	GOF (Cubic F Barre	Feet/	Flowing Fluid Gravity G _m	
	<u></u>				<u>. I</u>								!	
					•		ERABILITY)				(P,	a) ² = 0.2	07	
(P _c) ² =		_:_	(P _w) ² =	Choose formula 1 or 2			% (Р _с	· 14.4) +	14.4 =	 :	(P,	a) ² ==	 ₁	
(P _c) ² - (I	P_) ² P _d) ²	(P	()²- (P _w)²	1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_d^2$	LOG of formula 1, or 2, and divide	P _c ² -P _w ²	Backpress Slope o Assig Standar	= "n" r gned	n x l	.og []	Antilog	Dell Equals	pen Flow iverability R x Antilog (Mcfd)	
							<u> </u>				-			
Open Flo	W		·	Mcfd @ 14.	65 psia		Deliverabili	ty		<u></u> 1	Mcfd @ 14.65 p	sia		
											rt and that he h			
			Witness (i	any)			_			For C	ompany			
			For Comm	SSIOT			_			Chec	ked by			

	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.
and that	the foregoing pressure information and statements contained on this application form are true and
correct t	o the best of my knowledge and belief based upon available production summaries and lease records
of equip	ment installation and/or upon type of completion or upon use being made of the gas well herein named.
l he	reby 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
	ther 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.
Date: <u>.1</u>	1/20/12
	Signature: Kent Roberts
	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.