KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type 165	ι.				,	See mstruct	ions on he	reise Sidi	9)				
= '	en Flo eliverab				Test Date 11/14/1					No. 15 077-21051	-00-0	Ŏ	
Company AGV Co							Lease Clark	* ****	·F		4	Well N	lumber
County Harper			Location 3250 FSL / 3600 FWL		Section 26		TWP 32		RNG (E/W) 9 W			Acres Attributed	
Field			3230 F	3L / 3000 PVVL	Reservoi	<u></u>	32			thering Conn	ection		RECEIVE
Sullivan					Douglas	\$			West V			D	FA
Completi 1984	on Dat	e			Plug Bac 3500	k Total Dept	ih		Packer \$	Set at		יט	=U 1 1 20
Casing Size 4-1/2			Weight 10.5	nt	Internal Diameter		Set at 3784		Perforations 3462		то 346 :	To KCC WICH	
Tubing Size 2-3/8			Weight		Internal Diameter		Set at 3475		Perforations		То		
Type Cor Single	mpletio	n (De	escribe)		Type Flui Water	d Production	1			nit or Traveling	Plunger? Ye	es / No	
	-	(Anı	nulus / Tubin	g)	% C	arbon Dioxi	de		% Nitrog	jen	Gas	Gravity -	G,
Annulus Vertical C 3462		1)				Pres	sure Taps				(Mete	er Run) (f	Prover) Size
Pressure	Buildu	p:	Shut in 11	/14	0 12 at _		(AM) (PM)	Taken 1	1/15	20	12 at		(AM) (PM)
Well on L	ine:			2	0 at		(AM) (PM)	Taken		20	at		(AM) (PM)
<u></u>						OBSERVE	D SURFACI	E DATA		***** · · · · · · · · · · · · · · · · ·	Duration of Sh	ut-in 24	Hours
Static / Dynamic Property	ynamic Size		Circle one: Meter Prover Press		Flowing Well Head Temperature t t		Casing Wellhead Pressure (P _w) or (P _t) or (P _c)		Tubing Wellhead Pressure (P _w) or (P ₁) or (P _c)		Duration Lie (Hours)		rid Produced (Barrels)
Shut-In			psig (Pm)	Inches H ₂ 0			191.8	psia	psig	psla	24		
Flow													
				T		FLOW STR	EAM ATTR	BUTES					
Plate Coeffiecient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension ✓ P _m x h	Extension Fact		tor Temperature		riation actor F _{pv}	Metered Flov R (Mcfd)	(Cubic	GOR (Cubic Feet/ Barret)	
	l				OPEN FL	OW) (DELIV	ERABILITY	CALCUL	ATIONS				
(P _c) ² =		_:	(P_)² =	::	, P _d =		•	_c - 14.4) +		:		P _a) ² = 0.2 P _a) ² =	207
(P _c) ² - (P _c) ² - (P _c)	P_) ²	(F	P _c) ² - (P _w) ²	1. P _c ² -P _s ² 2. P _c ² -P _d ² divided by: P _c ² -P _s ²	LOG of formula 1. or 2. and divide	P _c ² · P _w ²	Slop	ssure Curve le = "n" or signed ard Slope	1	LOG	Antilog	De	Open Flow eliverability Is R x Antilog (Mcfd)
Open Flow Mcfd @ 14.			 65 psia		Deliverab	Deliverability		Mcfd @ 14.65 psia					
				n behalf of the						ne above repo	rt and that he		wledge of 20 12
-			Witness	if any)			_		K	Ford	Company		
			For Com	nission			-	,		Chec	cked by		

exemp and the correct of equi	eclare under penalty of perjury under the laws of the state of Kansas that I am authorise 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 for the best of my knowledge and belief based upon available production summaries and ipment installation and/or upon type of completion or upon use being made of the gas well ereby request a one-year exemption from open flow testing for the Clark #4	m are true and I lease records
	(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 urther agree to supply to the best of my ability any and all supporting documents deeme	d by Commission
	Signature: Lease Operations Manager	5

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.