KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

= '	: en Flow liverabil				Test Date		ions on Reve	erse Side	, API	No. 15			
Company					9/24/15	 	Lease		15-	077-20976 -		Well Nu	ımber
AGV Co		<u> </u>				·	Findley				1-6		
County Harper			cation FSL	/ 990 FWL	Section 6	•	TWP 33		RNG (E/ 8 W	W)	•	Acres A	Attributed
Field Sullivan	South				Reservoir Stalnake				Gas Gat West W	hering Conne /ichita	ection.		
Completic 1984					Plug Bac 4459	k Total Depti	h 		Packer S	Set at	•		
Casing Si 5-1/2		14	ight		Internal [Diameter	Set at 4459		Perfo 365	rations 7	то 3660		
Tubing Si 2-3/8	ize ·	We	ight		Internal E	Diameter	Set at 3688		Perfo	rations	То		
Type Con Single	npletion	(Describe)			Type Flui Water	d Production	,			nit or Traveling ing Unit	Plunger? Yes	/ No	
Producing Annulus		Annulus / Tu	bing)		% C	arbon Dioxid	de		% Nitrog	en .	Gas Gr	avity - (Э ₀
Vertical D 3657	epth(H)				-	Press	sure Taps				(Meter i	Run) (P	rover) Size
Pressure	Buildup	: Shut in	9/23	2	0_15_at		(AM),(PM)	aken 9/	24	20	15 at		(AM) (PM)
Well on L	ine:	Started _		20	0 at		(AM) (PM) 1	Taken		20	at	((AM) (PM)
			ui.			OBSERVE	D SURFACE	DATA			Duration of Shut-	_{in} _24	Hours
Static / Dynamic Property	Orific Size (inche	Prover Pr	r essure	Pressure Differential in Inches H ₂ 0	Flowing Temperature t	Well Head Temperature t	Casin Wellhead Pr (P _w) or (P _t) psig	ressure or (P _c)	Wellhe	rubing ad Pressure r (P _t) or (P _c)	Duration (Hours)		d Produced Barrels)
Shut-In		-					405.1	psia	psig	psia	24	 	!
Flow													
						FLOW STR	EAM ATTRIE	UTES					
Plate Coeffiec (F _b) (F Mofd	ient [p)	Circle one: Meter or Prover Pressu psia	re	Press Extension	Grav Fac	- 1 7	Flowing emperature Factor F _{II}	Fa	lation ctor	Metered Flow R (Mcfd)	GOR (Cubic Fe Barrel)		Flowing Fluid Gravity G _m
					(OPEN FL	OW) (DELIV	ERABILITY)	CALCUL	ATIONS		(P.)	²= 0.2	207
(P _c) ² =		.: (P _w) ² =	:_	P _d =	%	6 (Р _с	- 14.4) +	14.4 =	<u> </u>	(P _d)		
(P _e) ² - (I	1	(P _c) ² - (P _w) ²		pose formula 1 or 2: 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ ided by: $P_c^2 - P_a^2$	LOG of formula 1, or 2, and divide	P _c ² -P _w ²	c	e = "n" or gned	n x l	roe	Antilog	Del Equals	pen Flow iverability is R x Antilog (McId)
			1										
Open Flo	<u>- </u> _ w			Mcfd @ 14.	65 neia		Deliverabil	ity.			Model @ 14.05	 -	
		ned authorit	, on t			states that h			o make ti	<u>-</u>	Mcfd @ 14.65 ps rt and that he ha		ledge of
				report is true						eptember	and when the the		20 15
		,	- 247	,		C WIC			K	L	2/ entre	<u> </u>	,
			ess (il ar		0	CT 02	2015		/ 	For C	ompany		
		ForC	ommiss	ion		RECEI	VED _			Chec	ked by		

(4)	. 11g
l declare und	er penalty of perjury under the laws of the state of Kansas that I am authorized to request
exempt status und	der Rule K.A.R. 82-3-304 on behalf of the operator AGV Corp.
and that the foreg	going pressure information and statements contained on this application form are true and
correct to the bes	t of my knowledge and belief based upon available production summaries and lease records
• •	allation and/or upon type of completion or upon use being made of the gas well herein named. est a one-year exemption from open flow testing for the Findley #1-6
	ounds that said well:
(Check	one)
,	is a coalbed methane producer
芦	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.
<u> </u>	is not capable of producing at a daily rate in excess of 250 mcf/D
_	e to supply to the best of my ability any and all supporting documents deemed by Commissic
_	e to supply to the best of my ability any and all supporting documents deemed by Commissic y to corroborate this claim for exemption from testing.
staff as necessar	
staff as necessar	y to corroborate this claim for exemption from testing. Signature:
_	y to corroborate this claim for exemption from testing.
staff as necessar	y to corroborate this claim for exemption from testing.

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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