KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:			(See Instruct	ions on Rev	erse Side))					
Op	en Flow			~									
De	liverabilty			Test Date 10/1/201					No. 15 9 1-22452 -	0000			
Company AGV Co		·				Lease Miller			<u> </u>		Well Nu	mber	
County Sumner		Location 1800 FSL	/ 660 FWL	Section 7	Ţ	TWP 32		RNG (E/\ 3 W	(V)		Acres A	ttributed	
Field Love Th	ree			Reservoir Elgin	•			Gas Gath	ering Conne	ection			
Completic 2005	on Date		_	Plug Back 3014	k Total Dept	h		Packer S	et at				
Casing S 4-1/2	ize	Weight 10.5		Internal Diameter			Set at 3018		ations	то 2499			
Tubing Si 2-3/8	İΖθ	Weight		Internal E	Diameter	Set at 2520		Perfor		То			
Type Con Single	npletion (I	Describe)		Type Fluit Water	d Production			Pump Un Pumpir		Plunger? Yes	/ No		
-	-	nnulus / Tubing)		% C	arbon Dioxid	de	<u>.</u>	% Nitroge		Gas Gr	avity - G	i _e	
Annulus Vertical D	_				Dress	Topo				/h 4 n h = 1	D\ /D		
2495	epin(m)				Press	sure Taps				төтөм)	Hun) (Pr	over) Size	
Pressure	Buildup:	Shut in _9/30	2	0_15_at		(AM) (PM)	Taken_10)/1	20	15 at	(/	AM) (PM)	
Well on L	.ine:	Started		0 at		(AM) (PM)	Taken		20	at	(AM) (PM)	
,					OBSERVE	D SURFACE	DATA			Duration of Shut-	in 24	Hours	
Static / Dynamic Property	Orifice Size (inches)	Circle one: Meter Prover Pressure		Flowing Temperature t	Well Head Temperature t	Casir Wellhead F (P _w) or (P,	ressure	Wellhea	ibing d Pressure (P _L) or (P _a)	Duration (Hours)		l Produced Barrels)	
Shut-In		psig (Pm)	Inches H ₂ 0			2.6	psia	psig	psia	24	1		
Flow				_					 				
		· · · · · · · · · · · · · · · · · · ·			FLOW STR	EAM ATTRI	BUTES				1		
Plate Coeffied (F _b)·(F Mofd	ient	Circle one: Meter or rover Pressure psia	Press Extension	Grav Fact	tor T	Flowing emperature Factor F _{ft}	Fa	iation ctor	Metered Flow R (Mcfd)	GOR (Cubic Fe Barrel)		Flowing Fluid Gravity G _m	
					l								
(P _c) ² =		(P _w) ² =	:	OPEN FLO	DW) (DELIVI 	ERABILITY) % (P	CALCUL - 14.4) +		:	(P _a)	² = 0.20	D7	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(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 _w ²		LOG of formula 1. or 2. and divide	formula 1. or 2. and divide p 2 _ p 2		Backpressure Curve Slope = "n" or Assigned Standard Slope		oc []	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)		
						-		<u> </u>					
Open Flor	w		Mcfd @ 14.	65 psia	<u>.</u>	Deliverabil	ity			Mcfd @ 14.65 ps	ia		
The u	undersigne	ed authority, on 1	pehalf of the	Company, s	tates that h	e is duly aut	horized to	o make the	above repo	rt and that he ha	as knowl	edge of	
the facts s	tated there	ein, and that said	report is true					day of O	etober		, 2	15	
		Witness (if a			KCC N	IICHIT!	7	Key	K.	herto			
			···		<u>OCT</u> 0	2 2015 _			_	company			
		For Commiss	lon		REC	EIVED			Chec	ked by			

	status under Rule K.A.R. 82-3-304 on behalf of the operator AGV Corp.
	t the foregoing pressure information and statements contained on this application form are true and
	to the best of my knowledge and belief based upon available production summaries and lease records
	ment installation and/or upon type of completion or upon use being made of the gas well herein named.
	reby request a one-year exemption from open flow testing for the Miller A-1
	I 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
l fu	rther agree to supply to the best of my ability any and all supporting documents deemed by Commissi
staff as	necessary to corroborate this claim for exemption from testing.
Date: _1	0/1/2015
	Signature: Kent Roberts

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.