KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t: oen Flo	nw.				. (See Instruc	ctions on Re	everse Side	e)					
Deliverabilty				Test Date 11/7/13	9:				Pl No. 15 5-077-20756 -	. 00 <i>0</i> 0					
Company						11///13	·-	Lease	2		5-077-20756		Well N	lumber	
AGV Corp County Location			Section		TWP	Gas Ventu	Ires RNG ((E/M/)	. 1	Agron	Attributed				
Harper S/2 SE NW				19		32		8 W	(C/VV)		ACIES	Attributed			
Field Sullivan East						Reservoir Stalnaker					athering Conn Wichita	ection			
Completion Date 1981				Plug Bac 3717	k Total Dep	th		Packer	r Set at						
Casing S 4-1/2		Weig	Weight			Internal Diameter		Set at 3702		forations -1 3702	то 371	7 ·			
Tubing Si 2-3/8	ize		Weight			Internal Diameter			Set at Perforation 3700		forations	То			
Type Completion (Describe) Single				Type Flui Water	d Productio	n	Pump Unit or Traveling Pumping Unit			Plunger? Y	es / No				
Producing Thru (Annulus / Tubing) Annulus				% C	arbon Diox	ide	% Nitrogen			Gas Gravity - G _g					
Vertical D	epth(l	1)					Pres	sure Taps				(Met	er Run) (I	Prover) Size	
Pressure	Buildu	ıp:	Shut in 11	1/7		0_13_at		(AM) (PM)	Taken_11	1/8	20	13 at		(AM) (PM)	
Well on L	ine:		Started		2	0 at		(AM) (PM)	Taken		20	at		(AM) (PM)	
			T		٠.			D SURFAC				Duration of Sh		nours	
Static / Dynamic Property	namic Size		Meter Differentia Prover Pressure in		Pressure Differential in Inches H ₂ 0	Flowing Well Head Temperature t		Casing Wellhead Pressure (P_w) or (P_1) or (P_c) psig psia		(P _w)	Tubing head Pressure) or (P ₁) or (P _c) psia	Duration (Hours)	Liqu	Liquid Produced (Barrels)	
Shut-In	i-In							25.9	psia	psig	psia	24			
Flow															
			Circle one:	T-			FLOW STR	REAM ATTE	RIBUTES		 	-			
Plate Coeffiecient (F _b) (F _p) Mcfd		Meter or Prover Pressure psia			Press Extension P _m xh	Gravity Factor F _g		Flowing Devi Temperature Factor F		otor R		GC (Cubic Bari	Feet/	Flowing Fluid Gravity G _m	
(P _c) ² =		:	(P _w) ² :	=	:	(OPEN FLO	OW) (DELIV		') CALCUL P _c - 14.4) +		•		$P_a^2)^2 = 0.$ $P_d^2)^2 = 0.$	207	
(P _c) ² - (F	P _a) ²	(P _c) ² - (P _w) ²		Cho	ose formula 1 or 2: 1. P _c ² - P _a ² 2. P _c ² - P _d ² fled by: P _c ² - P _w ²	LOG of formula 1. or 2. and divide	P _c ² - P _w ²	Backpre Slo 	essure Curve upe = "n" - or ssigned dard Slope		C LOG	Antilog	C De	Open Flow Deliverability Equals R x Antilog (Mcfd)	
V19701-3-1		•													
								<u> </u> :							
Open Flov	N		···		Mcfd @ 14.0	65 psia		Deliverat	oility	• . •		Mcfd @ 14.65	psia		
The u	ınders	igned	l authority, c	n b	ehalf of the	Company, s	tates that h	e is duly a			the above repo	rt and that he		-	
he facts st	tated ti	herei	n, and that s	aid	report is true	and correct	. Executed	this the	5th	day of _	November			20 13	
			Witness	lit on:	<i>/</i>		,	-	k	Cer	A Ka	lento	KC	CWICH	
					<u> </u>						For C	ompany	NO	V 18 201	
			For Comr	nissio	n			_	·		Chec	ked by			

ಲ್ಲವಿಗಿತ್ತು. I declare under penalty of perju	ury under the laws of the state of Kansas that I am authorized to request										
	-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 to the best of my knowledge and belief based upon available production summaries and lease records											
											of equipment installation and/or upon type of completion or upon use being made of the gas well herein named.
I hereby request a one-year exe	emption from open flow testing for the Attica Gas Ventures #1										
as well on the grounds that said we	ell:										
(Check one)											
is a coalbed met	hane producer										
is cycled on plur	nger lift due to water										
is a source of na	utural gas for injection into an oil reservoir undergoing ER										
is on vacuum at	the present time; KCC approval Docket No										
is not capable of	f producing at a daily rate in excess of 250 mcf/D										
·	best of my ability any and all supporting documents deemed by Commission										
taff as necessary to corroborate th	his claim for exemption from testing.										
•											
Date: 11/15/13											
	Signature: Kerker										
	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.