RECEIVED

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:				('See Instruct	tions on Rev	erse Side	?)					
Open Flow Deliverability						Test Date: API No. 15								
		ıy			03/28/1	4			15-	191-22,525	- 0000			
Company AGV Co							Lease Thomps	on			08	Well Nu	ımber	
County Location Sumner SE SE SW					Section 7		TWP 32S		RNG (E/W) 3W		Acres Attributed			
Field Love Three					Reservoir Elgin Sand			Gas Gathering Connection						
Completion Date 5/27/08					Plug Bac 2974'	k Total Dept	th-	Packer Set at						
Casing Size Weight 4 1/2" 9.5				Internal E	Diameter	Set at 3009		Perforations 2478-2486		То				
Tubing Size Weight 2-3/8 4.7#				Internal C	Diameter	Set at 2520		Perforations		То				
					Type Fluid Production trace of water				Pump Unit or Traveling Plunger? Yes / No pumping unit					
		Annulu	s / Tubing)		% C	arbon Dioxi	de		% Nitrog	gen	Gas G	iravity - 1	G _p	
Annulus Vertical D						Press	sure Taps				/Mates	Bun\ /E	rover) Size	
2448'	epini(i i)					Flan	•				2"	nuil) (r	10461) 3126	
Pressure	Buildup	: Shu	ıt in <u>03/2</u>	5 2	14 at				3/28 20		14 at		(AM) (PM)	
Well on Line:		Star	rted	20	D at	at		(AM) (PM) Taken		20) at		(AM) (PM)	
						OBSERVE	Ó SURFACE	DATA			Duration of Shu	72	Hours	
Static / Dynamic Property	ic Size		Circle one: Meter over Pressure psig (Pm)	Pressure Differential in Inches H ₂ 0	Flowing Well He Temperature Tempera		re Wellhead Pressure (P _w) or (P _I) or (P _c)		Tubing Wellhead Pressure (P _w) or (P ₁) or (P _c)		Duration L (Hours)		id Produced Barrels)	
Shut-In	ıt-In						psig 131.5	psia	psig	psła	72			
Flow														
						FLOW STR	EAM ATTRI	BUTES						
Plate Coefficeient (F _b) (F _p) Mcfd		Met Prover	te one: ter or Pressure sia	Press Extension Pmxh	Grav Fac F ₄	tor	Flowing Femperature Factor F _{II}	Deviation Factor F _{pv}		Metered Flow R (Mcfd)	GOR (Cubic Feet/ Barrel)		Flowing Fluid Gravity G _m	
				<u> </u>	<u> </u>	' '	;							
(P _e)² =		:	(P _w) ² =	:	(OPEN FL		ERABILITY)	CALCUL - 14.4) +		:		_a) ² = 0.2	207	
$(P_c)^2 - (P_a)^2$ 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 _c ²	LOG of formula 1. or 2. and divide		Backpressu Slope		, n x	LOG	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)		
			all all	ided by: Pc - Pv	by:		Granda	onupo				#	 -	
Open Flo	w w			Mcfd @ 14.	 65 psia		Deliverabi	lity			Mcfd @ 14.65 p	sia		
The	undersid	med a	ithority on	hehalf of the	Company	states that h			to make t		ort and that he h		dedge of	
				report is true					day of <u>N</u>		ar and mat 118 f		20 <u>14</u> .	
							_	. 5	Kun	A Ro	turke	<u> </u>	WICHI.	
			Witness (il a	ny)						For	Company	,00	, v i Oi it	
			For Commiss	sion			_			Che	cked by	APR	0 1 2014	

	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 tha	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 theThompson 08
gas wel	I on the grounds that said well:
l fur	(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>0</u>	3/31/14
	Signature: 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 with a later than December 31 of the year for which it's intended to acquire exempt status for the subject well. The form must be with a later than December 31 of the year for which it's intended to acquire exempt status for the subject well. The form must be

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