## KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	t:					(	See Ins	truci	tions on Re	verse Side	p)					
= :	en Flor					Test Date	e:				API	No. 15 5				
	liverabi	ity 				03/28/1	4		**	_	15-	No. 15 191-2242	-0000			<u>.                                    </u>
Company AGV Co			_						Lease Salsber	у			3		Well Nu	mber
County Location Sumner 820 FSL / 1520				1520 FEL	Section 13			TWP 32	_	RNG (E/ 4 W	W)		,	Acres A	ttributed	
Field Love Th	ree					Reservoir Mississi					Gas Gat Atlas P	hering Conn ipeline	ection			
Completion 2004	on Date	e				Plug Bac	k Total	Dept	th		Packer S	Set at	_			
Casing Size Weight				Internal Diameter				at G		rations	To 3896					
Tubing Size			15.5 Weight			Internal Diamete					Perfo	rations	То			<del> </del>
2-3/8 Type Cor	npletion	ı (De	escribe)			Type Fluid Production							3948 Plunger? Yes / No			
Single				<del>.</del>	Oil & Water  % Carbon Dioxide					Pumping Unit % Nitrogen			Gas Gravity - G			
Annulu	S			.9/							75 TTM Og					
Vertical D 3945	Jepth(H					·	F	Pres:	sure Taps				(A)	/leter F	Run) (Pr	over) Size
Pressure	Buildu	p: 8	Shut in 03	/25	20	0_14_at			(AM) (PM)	Taken_03	3/28	20	14 at		(	AM) (PM)
Well on Line:						•		(AN		Taken		20	at		(AM) (PM)	
			_				OBSE	RVE	D SURFAC	E DATA			Duration of	Shut-i	<sub>n_</sub> 72	Hours
Static / Dynamic   Property	ynamic Size		Meter Prover Pressure		Pressure Differential in	Flowing Temperature t	Well Head Temperature		Casing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> )		Tubing Wellhead Pressure $(P_w) \propto (P_i) \propto (P_c)$		Duration (Hours)		Liquid Produced (Barrels)	
Shut-In		1	psig (Pm)	<u>'</u>	Inches H <sub>2</sub> 0				psig 239.6	psia	psig	psia	72			
Flow									200.0	-		+		_		
							FLOW	STR	EAM ATTR	IBUTES					.l	
Plate Coefficcient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Circle one: Meter or Prover Pressure psia			Press Extension	Grav Fact	or	Flowing Temperature Factor F <sub>tt</sub>		Fa	Deviation Factor F <sub>pv</sub>			GOR (Cubic Fee Barrel)		Flowing Fluid Gravity G <sub>m</sub>
					<u> </u>	,								. –	_	
			-		्रमा द्वार	(OPEN FLO	OW) (DE	LIV	ERABILITY	) CALCUL	ATIONS				= 0.20	07
P <sub>c</sub> ) <sup>2</sup> =		<u>-:_</u>	(P <sub>w</sub> ) <sup>2</sup> :		se formula 1 or 2:	P <sub>d</sub> =		<u>_</u> ?	Т -	° <sub>c</sub> - 14.4) +		_ <del>:</del>		(P <sub>d</sub> ) <sup>2</sup>	'= <u> </u>	<del></del> _
$(P_o)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>		1	. P <sub>e</sub> <sup>2</sup> -P <sub>e</sub> <sup>2</sup> . P <sub>e</sub> <sup>2</sup> -P <sub>e</sub> <sup>2</sup>	LOG of formula 1. or 2. and divide by:	formula 1. or 2. and divide p2.p2		Backpressure Curve Slope = "n" or Assigned Standard Slope		n x LOG		Antilog		Open Flow Deliverability Equals R x Antilog (Mcfd)	
	_								<u> </u>					_		
									<u>                                      </u>							
Open Flo					Mcfd @ 14.0				Deliverab	·			Mcfd @ 14.			
					ehalf of the report is true						omake th day of <u>M</u>	e above repo arch	rt and that	he ha		edge of 14
				•	F W-20	<u></u>					Ser.	p. K.	herto	) I	•	WICHI
	_		Witness	(If any	)	_	-	_	_	<del>/</del> .		For C	company	·		
			For Com	missio	n			_	=	<del></del>		Chec	ked by			0 1 2014
															RE	ECEIVE

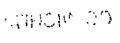
I declare under penalty of perjury under the laws of the state of Kansas that I am authorized to request exempt status under Rule K.A.R. 82-3-304 on behalf of the operator AGV Corp.  and that the foregoing pressure information and statements contained on this application form are true and correct to 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 exemption from open flow testing for the Salsbery #3  gas well 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 mct/D  I further agree to supply to the best of my ability any and all supporting documents deemed by Commission staff as necessary to corroborate this claim for exemption from testing.  Signature: Lease Operations Manager  Title: Lease Operations Manager		
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 exemption from open flow testing for theSalsbery #3  gas well on the grounds that said well:  (Check one)	I declare under exempt status under and that the forego	penalty of perjury under the laws of the state of Kansas that I am authorized to request r Rule K.A.R. 82-3-304 on behalf of the operator AGV Corp.  ing pressure information and statements contained on this application form are true and
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staff as necessary to corroborate this claim for exemption from testing.  Date: 03/31/14  Signature: Kunk Rahah		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
Signature: Kent Roberts	staff as necessary	
	Date: <u>03/31/14</u>	

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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