KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	it:			(See Instructi	ions on Rev	erse Side)				
✓ Open Flow				Test Date: API No					No 15			
Deliverabilty			12-29-15					API No. 15 15-187-20346 - 0000				
Company Agape Services Incorporated				Lease Turner				Well Number 1-24				
County Location Stanton C SW SE			Section 24		TWP 30S			W)	Acres Attributed 640			
Field Sparks Northeast				Reservoir Morrow			Gas Gathering Connection Duke Energy					
Completion Date 3-17-83				Plug Back Total Depth 5478				Packer Set at 5090				
Casing S 4 .5	Casing Size Weight .5 10.5			Internal E 4.052	Diameter	Set at 5608		Perforations 5132		то 5134		
Tubing S 2.375			nt	Internal Diameter 1.995		Set at 5240		Perfo	rations	То	То	
	Type Completion (Describe) Single Gas			Type Fluid Production				Pump Unit or Traveling Plunger? Yes / No				
	Producing Thru (Annulus / Tubing)				% Carbon Dioxide				en	Gas Gra	Gas Gravity - G	
Vertical Depth(H) 5133				Pressure Taps Flange						(Meter F	Run) (Prover) Size	
							-30 20 15 at (AM) (PM)					
Well on L			20						20	at	(AM) (PM)	
					OBSERVE		DATA.				n Hours	
Static / Dynamic Property	Orific Size (inche	e Prover Pressure in		Flowing Well Head Temperature t t t		(P _w) or (P ₁) or (P _c)		Tubing Wellhead Pressure (P _w) or (P _t) or (P _c)		Duration (Hours)	Liquid Produced (Barrels)	
Shut-In		po.g (:,	mondo 11 ₂ 0		_	psig	psia 210	psig	210			
Flow										-		
<u></u>			,	1	FLOW STR	EAM ATTRI	BUTES				<u> </u>	
Plate Coeffied (F _b) (F	cient -,)	Circle one: Meter or Prover Pressure psia	Press Extension P _m xh	Gravity Factor F ₀		Flowing Temperature Factor F ₁₁	Deviation Factor F _{pv}		Metered Flow R (Mcfd)	w GOR (Cubic Fe Barrel)	Flowing Fluid Gravity G _m	
				4								
(D \2 =		· (P \2		•	DELIVI) (OW) و	•	CALCUL - 14.4) +				2 = 0.207 2 =	
$(P_c)^2 = $ $(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		$ (P_{v})^{2} = \frac{(P_{w})^{2}}{(P_{c})^{2} - (P_{w})^{2}} = \frac{Choose tormula}{1. P_{c}^{2} - F_{c}^{2}} $ $ 2. P_{c}^{2} - F_{c}^{2} $ $ divided by: P_{c}^{2} $		LOG of formula 1. or 2. and divide		Backpressure Slope = "r			Γ ']	Antilog	Open Flow Deliverability Equals R x Antilog (McId)	
			_ c w				<u> </u>					
	<u>. : </u>						·			<u> </u>		
Open Flo	ów		Mcfd @ 14.	65 psia		Deliverab	ility	•		Mcfd @ 14.65 psi	a	
					t. Executed	J-WICH	HTA		•	ort and that he ha	s knowledge of	
		Witness	(if any)		JA	N 1 1 20	116		For	Company		
		For Com	mission	total total and and an order	F	RECEIV	ED_		Che	cked by		

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 Again Sention 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 again 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
staff as necessary to corroborate this claim for exemption from testing. Date: 12-31-2018
KCC WICHITA Signature: JAN 1 1 2016 RECEIVED

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.