KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test			_		(See Instruci	tions on Rev	erse Side)		_			
Open Flow Deliverability			Test Date 10/26/20			API No. 15 15-095-21696-0000								
Company ATLAS (RATI	NG LLC			<u></u>	Lease MARX-I	KINSLE				Vell Nu	mber	
County KINGMAN			Locati SE-SE		Section 32	Section 32		TWP R 29 8		W)	Acres Attributed			
Field SPIVEY GRABS				Reservoir MISSIS			Gas Gathering ONEOK							
Completion Date 10/08/94				Plug Bac 4300	k Total Dept	th		Packer S	Set at					
Casing Size 5 1/2			•	Weight 14		Diameter	Set at 4299		Perforations 4168		т _о 4220			
Tubing Size 2 3/8			Weight 4.7		5 Internal 0 2 3/8	Diameter	Set at 4150		Perforations		То	То		
Type Con		n (D			Type Flui	d Production			Pump Ur	nit or Traveling	Plunger? Yes	/ No		
Producing Thru (Annulus / Tubing)			% C	Carbon Dioxi	ide	•	% Nitrog		Gas Gravity - G					
ANNULUS Vertical Depth(H)			 	.857 Pressure Taps					2.206 .8669 (Meter Run) (Prover) Size					
4300 Pressure	Duilde		Shut in 10/	26	0_14 at_	PIPE	(AM)(PM)	Takon 10)/27	20	4 14 at 7:0	0 4	AM) (PM)	
Well on L		•					_				at	(AM) (PM)	
						OBSERVE	D SURFACE	DATA		-1	Duration of Shut-	24	Hours	
Static / Orifice Dynamic Size Property (Inches		ze	Circle one: Meter Prover Pressi	I	Flowing Temperature t	Weil Head Temperature	1 Wellhead Pressure		Tubing Welihead Pressure (P _w) or (P _t) or (P _c)		Duration (Hours)	Liquid	Liquid Produced (Barrels)	
Shut-In	,		psig (Pm)	Inches H ₂ 0	·		psig 240	psla	psig 105	psia				
Flow	 				_									
						FLOW STF	REAM ATTRII	BUTES						
Plate Coeffieclent (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension ✓ P _m xh	Grav Fac F	or Temperature		Deviation Factor F _{pv}		Metered Flor R (Mcfd)	GOR (Cubic Feet/ Barrel)		Flowing Fluid Gravity G _m	
		L			(OPEN FL	OW) (DELIV	ERABILITY)	CALCUL	ATIONS					
(P _c) ² =		_ :	(P _w)² =	<u> </u>	P _d =		-	- 14.4) +		:	(P ^a)	2 = 0.2	07 	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P _c)² - (P _w)²		Choose formula 1 or 2 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_d^2$	1. P _c ² -P _a 2. P _c ² -P _d LOG of formula 1. or 2. and divide		Slope 	oressure Curve Slope = "n" or Assigned andard Slope		LOG	Antilog	Open Deliver Equals R (Mo		
Open Flo	w			Mcfd @ 14.	.65 psia		Deliverabil	ity			Mcfd @ 14.65 psi	a a		
The	unders	signe	d authority, o	n behalf of the	Company,	states that h	ne is duly aut	horized to	o make th	ne above repo	ort and that he ha	s know	ledge of	
the facts s	stated t	there	in, and that s	aid report is true		Recei	ved		day of	anuary		,;	<u>15</u> .	
Witness (if any)			#UNIOP	JAN 1 2 2015			For Company							
			For Comm	nission	cc	ONSERVATION WICHITA	- N DIVISION			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 ATLAS OPERATING LLC
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 MARX-KINSLER #2-32 gas well on the grounds that said well:
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 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. Date: 01/06/2015
Received KANSAS CORPORATION COMMISSION JAN 1 2 2015 CONSERVATION DIVISION WICHITA, KS Signature: Regulatory Coordinator

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.