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

Type Tes	t:					(	See Instruc	tions on Re	verse Side	<del>;</del> )					
	oen Flov eliverabi					Test Date				API	No. 15				
Company					<del></del> .	12/12/20	013	Lease		15-	095-21869	9-0000	Well Nu	ımher	
ATLAS		ATI						MARX	-KINSLI	<del></del>		3			
County Location KINGMAN SE-SE-SW				Section 32		TWP 29	· · · · · · · · · · · · · · · · · · ·			Acres Attributed 40					
Field SPIVE	Y GR	ABS	3			Reservoir MISSIS				Gas Gati ONEO	nering Conn	ection		-	
Completion Date 09/06/04				Plug Bac 4200	k Total Dep	th	Packer Set at			<del></del>					
Casing Size Weight 4 1/2 10.5				Internal [	Diameter		Set at Perforations 4283 4157			то 4176					
Tubing S	Tubing Size Weight			<del></del>	Internal Diameter			Set at Perforations			To				
2 3/8 4.7 Type Completion (Describe)				2 Type Flui	d Productio				it or Traveling	Plunger? Yes	/ No				
CASING		(Anr	nulus / Tubi	na)		·	WATER arbon Diox	ida		PUMP % Nitrog		Gos G	ravity - (		
ANNUL	-	(2411		ug,		0		, ,		0		.730	Tavity - (	a <sub>g</sub>	
Vertical Depth(H)					Pres PIP8	sure Taps	[aps			(Meter Run) (Prover) Size					
Pressure	Buildu	o: :	Shut in	/12	2	0_13_at		(AM) (PM)	Taken_12	2/13		13 at		(AM) (PM)	
Well on L	.ine:	;	Started									at			
					· · -		OBSERVE	D SURFAC	E DATA		· · · · · · · · · · · · · · · · · · ·	Duration of Shut	24	Hours	
Static /	Orific	e	Circle one Meter	:	Pressure Differential	Flowing	Well Head	Cas Wellhead	sing		ubing	Duration	<u> </u>	riours	
Dynamic Size Property (inches		Prover Pressi		,	in Inches H <sub>o</sub> 0	Temperature t	Temperature t	(P <sub>w</sub> ) or (P		Wellhead Pressure (P,) or (P,) or (P,) psig psia		(Hours)		Liquid Produced (Barrels)	
Shut-In		_			2			145	psia	95	рыа		<del>                                     </del>		
Flow															
							FLOW ST	REAM ATTR	IBUTES			-			
Plate Coefficient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Circle one: Meter or Prover Pressure psia		- -	Press Extension P <sub>m</sub> xh	Gravity Factor F <sub>g</sub>		Flowing Temperature Factor F <sub>11</sub>		Deviation Metered Flor Factor R F <sub>pv</sub> (Mcfd)		GOR (Cubic For Barrel	eet/	Flowing Fluid Gravity G <sub>m</sub>	
<del></del>						(OPEN EL	OW) (DELIV	/ERABILITY	) CALCIII	ATIONS	<del>-</del>				
(P <sub>c</sub> ) <sup>2</sup> =		_:	(P <sub>w</sub> ) <sup>2</sup>	=	:	P <sub>d</sub> =			) CALCOL 2 <sub>c</sub> - 14.4) +		:		) <sup>2</sup> = 0.2 ) <sup>2</sup> =	07 	
$(P_c)^2 \cdot (P_a)^2$ or $(P_c)^2 \cdot (P_d)^2$		(P	(P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>		ose formula 1 or 2 1. P <sub>c</sub> <sup>2</sup> - P <sub>a</sub> <sup>2</sup> 2. P <sub>c</sub> <sup>2</sup> - P <sub>d</sub> <sup>2</sup> led by: P <sub>c</sub> <sup>2</sup> - P <sub>a</sub> <sup>2</sup>	LOG of formula 1. or 2. and divide by:    Pc   P   Pc   Pc   Pc   Pc   Pc   Pc		Backpressure Curve Slope = "n" or Assigned Standard Slope		n x LOG		Antilog	Deli Equats	Open Flow Deliverability Equals R x Antilog (Mcfd)	
									-						
Open Flo	w		<u> </u>		Mcfd @ 14.	65 psia		Deliverab	oility			Mcfd @ 14.65 ps	ia	<u>.</u>	
											•	rt and that he h	as know	ledge of	
the facts s	tated th	erei	n, and that	said	report is true	and correc	t. Executed	this the 6	th	day of	Inuary	01100	•	20 <u>14</u> • \///	
<del></del>			Witness	(if an	y)		<del></del>	-	-	10	VUV J V V	ompany		WICHIT	
			For Com	missio	on	·		-			Chec	ked by	_JAN	0.9 2014	
													R	ECEIVED	

	eclare under penalty of perjury under the laws of the state of Kansas that I am authorized to request t status under Rule K.A.R. 82-3-304 on behalf of the operator ATLAS OPERATING LLC
	at 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
	pment installation and/or upon type of completion or upon use being made of the gas well herein named.
	ereby request a one-year exemption from open flow testing for the MARX-KINSLER #3
gas we	ell 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 mcf/D
l fu	orther agree to supply to the best of my ability any and all supporting documents deemed by Commissio
staff as	s necessary to corroborate this claim for exemption from testing.
Date: _	01/06/2014
	Signature: 1 Cuis Warrech
	Title: 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.

JAN 09 2014

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