KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	t:				(See Ins	structi	ons on Rev	verse Side)						
✓ Op	en Flov	٧			Test Date	٠.				ΔΩ	l No. 15					
De	liverabi	lty			12/11/2							2065 – 🛭	000			
Company ATLAS		ATING	€ LLC					Lease Lloyd V	Vells				4	Well Nu	ımber	
County Location Kingman SW SE SW				Section 17				TWP 30S		RNG (E/W) 8W			Acres A	Attributed		
Field Spivey-Grabs-Basil						Reservoir Mississippi				Gas Gathering Oneok		Connect	tion			
Completion Date 02/02/07				Plug Bac 4294	Plug Back Total Depth 4294			Packer Set at		Set at						
Casing Size Weight 4.5" 10.5#				Internal (4.052"	Internal Diameter 4.052"			Set at 4323 '		Perforations 4163		то 4167'				
Tubing Size Weight 23/8" 4.7#				Internal Diameter 1.995"			Set at 4204'		Perforations		То					
Type Completion (Describe) Single (Oil & Gas)				Type Flui	Type Fluid Production Oil & Water			•	Pump Unit or Traveling Plunger? Y				/ No			
Producing	g Thru		us / Tubing)		arbon	Dioxid	le		% Nitro			Gas Gr	avity - (
Annulus Vertical D	_	· · ·					Press	ure Taps		· · · · · ·			(Meter F	Run\ (P	rover) Size	
						F	Pipe	· · · · · · · · · · · · · · · · · · ·		, <u></u>			4		·	
Pressure	Buildup	: Sh	ut in	1 2	0. <u></u> at			(AM) (PM)	Taken_12	2/12		_ 20 _	3 at	((AM) (PM)	
Well on L	.ine:	Sta	arted	2	0 at		'	(AM) (PM)	Taken			20	at	((AM) (PM)	
	,			,		OBSE	RVE	SURFACE	DATA			Di	uration of Shut-	_{in_} 24	Hours	
Static / Dynamic Property	Orific Size (inche	Pr	Circle one: Meter rover Pressur	.]	Flowing Temperature t	Well H Tempera	erature Wellhead		Pressure	Tubing Wellhead Pres (P_w) or (P_t) or			Duration (Hours)		Liquid Produced (Barrels)	
Shut-In	<u>, </u>	-	psig (Pm)	Inches H ₂ 0				psig 90	psia	psig 75	Р	sia		 		
Flow								30		,,,				-		
		ı		<u> </u>		FLOW	STRE	EAM ATTRI	IBUTES	<u>l, , ,</u>		i		1		
Plate Coeffiecient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia		Press Gra Extension Fac ✓ P _m x h F		tor Tempe		Flowing Deviating Pactor Fig. F.,		ctor	tor R		GOR (Cubic Feet/ Barrel)		Flowing Fluid Gravity G _m	
					(OPEN FL	OW) (DI	ELIVE	RABILITY)	CALCUL	ATIONS	<u>l</u>		(P.)	² = 0.2°	07	
P _e) ² =	<u></u>	_:_	(P _w) ² =_	:	P ₀ =		%	(P	c - 14.4) +	14.4 = _		_:	(P _d) ²	! =		
$(P_{e})^{2} \cdot (P_{e})^{2}$ or $(P_{e})^{2} \cdot (P_{e})^{2}$		(P _c) ² - (P _w) ²		1. P _c ² · P _a ² 2. P _c ² - P _d ² Wided by: P _c ² - P _d ²	LOG of formula 1. or 2. and divide	formula 1. or 2. and divide p.2. p.2		Slop	ssure Curve ee = "n" or signed ard Slope		LOG		Antilog	Deli Equats	en Flow iverability R x Antilog (Mcfd)	
Ones (5)				N-4-1	05.00			D-W								
Open Flor			utho-it-	Mcfd @ 14.				Deliverabi	•	1	ha - 1		ifd @ 14.65 psi		Lodge of	
			•	d report is true							anuary	e report	and that he ha	2	edge of 0 14 C WICH	
			Witness (if	any)			_	_			Lni) WC	mech pany		N 13 201	
				*			_	_						<i>عر</i> ر	ut (J ZU)	
			For Commis	ssion			_	_				Checked	l by		RECEIVE	

	declare under penalty of perjury under the laws of the state of Kansas that I am authorized to request
	ot status under Rule K.A.R. 82-3-304 on behalf of the operator ATLAS OPERATING LLC eat the foregoing pressure information and statements contained on this application form are true and
	et to the best of my knowledge and belief based upon available production summaries and lease records
	ipment 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 Lloyd Wells 4-17
	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 a source of natural gas for injection into an of reservoir undergoing En
	is not capable of producing at a daily rate in excess of 250 mcf/D
	<u>. </u>
1 f	urther agree to supply to the best of my ability any and all supporting documents deemed by Commission
taff a	s necessary to corroborate this claim for exemption from testing.
Date: _	01/08/2014
	γ
	Signature: Lin Wauch
	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 13 2014