KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test			0.1.2	•						erse Side)		RADILII	•				
= :	en Flo liverat					Test Date						No. 15 77-21695-1	ገለበሰ	1			
Company	,					09/06/20	J1 4	Lea	ase		15-0	11-21095-	3000		Well Nu	mber	
Atlas Op		ıg Ll	- *-							- Schmis					2		
County HARPEI	R		Loca E2,W2		V,NW	Section 28		TW 31	/P IS		RNG (E/V 8W	V)			Acres A	attributed	
Field Spivey C			sil			Mississi	Reservoir Mississippi				Gas Gathering Connection Pioneer Exploration LLC						
Completion		te				Plug Baci 4800	k Total De	epth			Packer Se	et at					
Casing S 4 1/2	ize		Weig 10.5				Internal Diameter 40.052			Set at 4858		Perforations 4364			то 4367		
Tubing Si 2 3/8	ize		Weig 4.7	ht		Internal D 1.995				et at Perforations 450			То				
Type Cor Casing	npletio	n (D	escribe)			Type Flui	d Product				Pump Uni Yes-Pu	t or Traveling	Plu	nger? Yes	/ No		
Producing	-	(Anı	nulus / Tubi	ng)			arbon Di	oxide			% Nitroge	'n			avity - (3,	
ANNUL Vertical D		<u></u>		_		0.649	0.649 Pressure Taps				0.441				0.781 (Meter Run) (Prover) Size		
vertical L 4900	vehru(I	1)					rı	essuit i	aps					(Marat	i iuri) (F	iover) oize	
Pressure	Pressure Buildup:		Shut in09/06		2	0_14_at_8	14 _{at} 8:15		(AM) (PM) Ta		/07	20	14	at_8:15	(AM) (PM)		
Well on L						D at		(AM)	(PM)	Taken		20		. at	((AM) (PM)	
						•	OBSER	VED SU	RFACE	DATA			Dur	ation of Shut-	in 24	Hours	
Static / Dynamic	namic Size		Circle one: Meter Prover Pressure		Pressure Differential in	Flowing Temperature		uro We	Casing Wellhead Pressure (P _w) or (P _t) or (P _c)		Tubing Wellhead Pressure (P _w) or (P _t) or (P _c)		Duration (Hours)		Llqui	Liquid Produced (Barrels)	
Property			psig (Pm)		Inches H ₂ 0	t	t		sig	psia	psig	psig psia				<u> - </u>	
Shut-In						–		150	0		140	ļ			ļ		
Flow			<u> </u>			_							<u> </u>	 :			
				_			FLOW S	TREAM	ATTRI	BUTES	. ,					 	
Coeffied (F _b) (F	Plate Coeffiecient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia		Press Grav Extension Fact ✓ P _m x h F _a		tor Temperature		rature tor	Deviation Factor F _{pv}		Metered Flow R (Mcfd)		GOR (Cubic Fe Barrel)	-	Flowing Fluid Gravity G _m	
									-		i						
						(OPEN FL									² = 0.2	07	
(P _o) ² =		_ :	(P _w) ²		ose formula 1 or 2	P _d =. :		<u>%</u> ¬		- 14.4) +	14.4 =	: :	_	(P _d)	1		
_	$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P _o) ² - (P _w) ²		1. P _c 2-P _a 2 2. P _c 2-P _a 2 (ed by: P _c 2-P _a 2	LOG of formula 1. or 2. and divide by:	formula 1. or 2. and divide p 2 , p 2		Backpressure Cui Slope = "n" or Assigned Standard Slope		пхЬ	og	Antilog		Open Flow Deliverability Equals R x Antilog (Mcfd)		
			<u></u>														
Open Flo	w				Mcfd @ 14.	65 psia		De	liverabil	ity			Mcfc	@ 14.65 ps	ia		
		-	-		ehalf of the report is true				-				ort ar	nd that he ha		ledge of 20 <u>14</u> .	
	-2 -		,	=				9			- —			- 		Received	
			Witness					-	_				Compa	iny .		rporation c	
			For Con	missio	n		2					Che	cked b	у			
			,												CONSE	RVATION DIV WICHITA, KS	

·· -	under penalty of perjury under the laws of the state of Kansas that I am authorized to request
exempt statu	s under Rule K.A.R. 82-3-304 on behalf of the operator Atlas Operating LLC
ınd that the	oregoing pressure information and statements contained on this application form are true and
orrect to the	best of my knowledge and belief based upon available production summaries and lease records
	installation and/or upon type of completion or upon use being made of the gas well herein named.
I hereby	equest a one-year exemption from open flow testing for the Sanders - Schmisseur # 2
as well on th	e grounds that said well:
(0	heck 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
I further	agree to supply to the best of my ability any and all supporting documents deemed by Commission
	ssary to corroborate this claim for exemption from testing.
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	2014
	2014
	2014
	Signature: Right Want L
taff as nece Date: <u>09/29/</u>	124 in 11/24 to

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.

Received

KANSAS CORPORATION COMMISSION

OCT 0 2 2014