Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

Type Test:	:					(See Insi	truci	tions on Reve	rse Side	;)							
✓ Op	en Flov	N				Test Date	. -				ΔDI	No 15						
Del	lıverabi	ilty				09/04/2						077-21732-0	0-00)				
Company Atlas Op		g LL	.c						Lease Green					١	Well Nu 1	ımber 1		
County Location Harper E2,W2,NW,NW				Section 32				TWP 31S		W)		Acres Attributed						
Field Spivey G	Grabs-	Basi	i				Reservoir Mississippi				Gas Gathering Connection Pioneer							
Completic 04/01/20		е	·			Plug Bac 4553	k Total [Dept	th		Packer S	Set at						
Casing Si 4 1/2			Weigl	nt		Internal [Internal Diameter 4.052			Set at 4598		Perforations 4424-29			то 4454-56			
Tubing Si 2 3/8	ze		Weight 4.7	nt		Internal [Internal Diameter 1.995			Set at 4422		rations		То				
Type Com	npletion	ı (De				Type Flui					Pump Ur Yes-P	nit or Traveling	Piun	ger? Yes	/ No			
	-	(Anr	nulus / Tubin	g)		% C	% Carbon Dioxid			de		% Nitrogen 14.9761			Gas Gravity - G _g			
Vertical D		l)							sure Taps		17.01	<u> </u>				rover) Size		
4602		•							•					`	, ,	•		
Pressure	Buildu	p: §	Shut in 09	04	2	0_14_at_1	:00		(AM) (PM) T	aken_0	9/05	20	14	at_1;00		(AM) (PM)		
Well on L	ine:	5	Started		2	0 at			(AM) (PM) T	aken		20		at		(AM) (PM)		
	,						OBSE	RVE	D SURFACE	DATA			Dura	tion of Shut-	_{in_} 24	Hours		
Static / Dynamic Property	Orific Size (inche	e	Circle one Meter Prover Pressure psig (Pm)		Pressure Differential in Inches H ₂ 0	Flowing Temperature t	Well Head Temperature t		(P_w) or (P_1) or (P_c)		Tubing Weilhead Pressure (P _w) or (P _t) or (P _c)		Duration (Hours)		Liquid Produced (Barrels)			
Shut-In			poig (i iii)		mones 11 ₂ 0				psig 100	psia	25	psia						
Flow																		
							FLOW	STF	REAM ATTRIB	UTES						1		
Plate Coeffiect (F _b) (F Mcfd	ient	Circle one Meter or Prover Pressure psia			Press Extension ✓ P _m xh	Grav Fac F	tor	-	Flowing Temperature Factor F _{ft}	Deviation Factor F _{pv}		Metered Flow R (Mcfd)		GOR (Cubic Fee Barrel)		Flowing Fluid Gravity G _m		
						<u></u>			·					 				
(P _c) ² =			(P _w) ² =	=		(OPEN FL	• •		'ERABILITY) (CALCUL - 14 4) +				(P _a)	² = 02	207		
(P _c) ² - (F		(P	c)2 - (P _w)2	Cho	ose formula 1 or 2 1 P _c ² - P _a ²			1	Backpress Slope	ure Curve = "n"		LOG		Antilog	O De	pen Flow liverability		
or (P _c) ² - (F	o _d) ₂				$ \begin{array}{ccc} P_c^2 - P_d^2 \\ \text{ded by} & P_c^2 - P_w^2 \end{array} $	and divide	P _c ² -P _w	2	Assiç Standar						Equal	s R x Antilog (Mcfd)		
Open Flov	w				Mcfd @ 14	65 psia			Deliverabili	ty			Mcfd	@ 14.65 psi	а			
		•	•						•			ne above repo	rt and	d that he ha				
ne facts st	tated th	nereii	n, and that s	aıd	report is true	e and correc	t. Execu	uted	this the 2nd	1	day of O	clober			,	20 14		
			Witness	if an	y)							For C	ompan	KANSA		eceived Oration comm		
,													•	<u>, </u>	በርፐ	1 4 2014		
			For Com	nissic	on					_		Chec	ked by		~~~~	(ATION D)/ (IO(6)		

	eclare 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 tha	t 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
	oment installation and/or upon type of completion or upon use being made of the gas well herein named.
l he	ereby request a one-year exemption from open flow testing for the Green # 11
gas we	ll 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
	s not capable of producing at a daily rate in excess of 250 mcf/D
	rther agree to supply to the best of my ability any and all supporting documents deemed by Commission necessary to corroborate this claim for exemption from testing.
	0/02/2014
Date:	
Date: _′	
Date:	Signature: Ruis Wand
Oate: <u></u>	Signature:

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

Received KANSAS CORPORATION COMMISSION