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

Type Test:				•	(8	See Instru	uction	s on Rev	erse Side	·)					
	en Flow iverabilt	y .			Test Date 08/08/20						I No. 15 -095-21922	2-000	0		
Company Atlas Op		LLC						Lease ALBER	S TRU	ST			1	Well Nur	nber ·
County			cation		Section	<u> </u>		TWP		RNG (E	E/W)				ttributed
KINGM.	AN	SE-	-SW-S	SVV	25 Reservoir			30		9W	thering Conne			R	ECEIVE
SPIVEY		BS			MISSIS	SIPPI				ONE(	OK .				C 2 0 2
01/27/20	05			•	Plug Back 4421'		epm		4						WICH
Casing Si 4 1/2		w 10	eight .5		Internal D			Set a 4415	j' ·	432			To 4371		
Tubing Si 2 3/8	ze	w 4.	eight <b>7</b>		Internal D	)iameter		Set a <b>4406</b>		Perf <b>43</b> 8	orations 39		To 4392		
Type Com		(Describe)			Type Fluid						Init or Traveling P UNIT	Plunger1	? Yes	/ No	
Producing		Annulus / Tu		***************************************	% C	arbon Did	oxide			% Nitro	gen .		Gas Gr	avity - G	i <sub>g</sub>
Vertical D						Pr	ressur	re Taps					(Meter	Run) (Pr	over) Size
			• •		***	PII							4		
Pressure	Buildup	Shut in _	08/08	2	0 12 at		(A	AM) (PM)	Taken_0	3/09	20	12 at_	· ·	(	AM) (PM)
Well on L	ine:				0 at	···	·(A	AM) (PM)	Taken		20	at _		(	AM) (PM)
						OBSER	VED	SURFACE	DATA			Duration	of Shut	-in_24	Hours
Static / Dynamic Property	Orific Size (inche	Prover P.	er ressure	Pressure Differential in	Flowing Temperature t	Well Hea Temperatu t		Casi Wellhead (P <sub>w</sub> ) or (P	Pressure ) or (P <sub>c</sub> )	(P <sub>w</sub> )	Tubing lead Pressure or (P <sub>t</sub> ) or (P <sub>c</sub> )	Dura (Ho		1 '	d Produced Barrels)
Shut-In		psig (		Inches H <sub>2</sub> 0			1	psig 50	psia	psig	psia				
Flow															
						FLOW S	TRE	AM ATTR	BUTES			•			
Plate Coeffiec (F <sub>b</sub> ) (F Mcfd	ient	Circle one: Meter or Prover Presso psia	ıre	Press Extension P <sub>m</sub> x h	Grav Fac F <sub>c</sub>	tor	Ten	Flowing nperature Factor	F	viation actor F <sub>pv</sub>	Metered Flor R (Mcfd)		GOR (Cubic Fe Barrel)		Flowing Fluid Gravity G <sub>m</sub>
								·····	•						
(P <sub>c</sub> ) <sup>2</sup> =		. (P	")² =		(OPEN FL		LIVEF	•	CALCUI 14.4) -				(P <sub>a</sub> )	0.26	07
$(P_c)^2 - (P_c)^2 - (P_c$	3'	(P <sub>o</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>	Cho	1. P <sub>c</sub> <sup>2</sup> - P <sub>d</sub> <sup>2</sup> 2. P <sub>c</sub> <sup>2</sup> - P <sub>d</sub> <sup>2</sup> ded by: P <sub>c</sub> <sup>2</sup> - P <sub>d</sub> <sup>2</sup>	LOG of formula 1, or 2, and divide			Backpres Slop Ass	ssure Curvo e = "n" orsigned ard Slope	е	LOG	Ant	iilog	Op Deli Equals	pen Flow iverability R x Antilog (Mcfd)
				acordy, re rw											
Open Flo	w			Mcfd @ 14.	65 psia			Deliverab	ilíty .			Mcfd @	14.65 ps	ia	
The	undersi	gned authori	ty, on b	ehalf of the	Company,	states tha	at he	is duly au	thorized	to make	the above repo	ort and th	at he h	as know	ledge of
the facts's	stated th	erein, and th	at sáid	report is true	e and correc	t. Execu	ted th	nis the 19	9th	day of _	December	·		<u>.</u>	20 12
		\A/i+	ness (if ar	w) •			_	,• -			For	Company			
,		VVII.	(n di	7,								. orripatity			
•		. For	Commissi	on	, ,		_	***		**************************************	Che	cked by			, and 1, y, any page to a trade of a state of the state o

## DEC 2 0 2012 KCC WICHITA

united personal of portor	y under the laws of the state of Kansas that I am authorized to request
	-304 on behalf of the operator Atlas Operating LLC
	mation and statements contained on this application form are true and
correct to the best of my knowledge a	nd 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 exem	nption from open flow testing for the ALBERS TRUST #1
gas well on the grounds that said wel	
(Charles and	
(Check one)	
is a coalbed metha	
	er lift due to water
is a source of natu	ral gas for injection into an oil reservoir undergoing ER
is on vacuum at th	e present time; KCC approval Docket No
/ is not canable of r	and decided at a deity set in assess of OFO mod/D
▼ 13 Hot capable of t	producing at a daily rate in excess of 250 mcf/D
I further agree to supply to the be	est of my ability any and all supporting documents deemed by Commission
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I further agree to supply to the bestaff as necessary to corroborate this	est of my ability any and all supporting documents deemed by Commission
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I further agree to supply to the bestaff as necessary to corroborate this	est of my ability any and all supporting documents deemed by Commissions claim for exemption from testing.
I further agree to supply to the bestaff as necessary to corroborate this	est of my ability any and all supporting documents deemed by Commissions claim for exemption from testing.  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.