KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Jan G

Type Test:			(See Instruct	tions on Rev	erse Side)				
Open Flow	1		Total Date				A DI	N= 48			
Deliverabi	lty		Test Date 12/18/20					No. 15 007-10074-0	0000		
Company Atlas Operating	ı, LLC				Lease Jeffersor	Long "E				Well Number	
County Location Barber NW-SE-SE		Section 35		TWP RNG (E 32 11W		RNG (E	(W)		Acres Attributed		
Field Rhodes NW	,		Reservoir Mississi				Gas Ga ONEO	hering Conn	ection		
Completion Date 09/30/1956)		Plug Bac 4567	k Total Dept	h		Packer 8	Set at			
Casing Size Weight 5 1/2 14			Internal E 5.012	Diameter			Perfo	rations 4	To 4528		
Tubing Size Weight 2 3/8 4.7		Internal D	Diameter	Set at F 4530		Perfo	rations	То	То		
Type Completion Casing	(Describe)		Type Flui	d Production Water	า		Pump U	nit or Traveling Unit	Plunger? Yes	/ No	
Producing Thru	(Annulus / Tubin	g)	% C	arbon Dioxi	de		% Nitrog	jen	Gas Gr	avity - G _g	
Annulus			.2313				5.661	8	.7170		
Vertical Depth(H))				sure Taps	• •			•	Run) (Prover) Size	
4605				Pipe					4		
Pressure Buildup		20		`	(AM) (PM)				14 at 9:00	(AM)(PM)	
Well on Line:	Started	20) at	· · · · · · · · · · · · · · · · · · ·	(AM) (PM)	Taken		20	at	(AM) (PM)	
				OBSERVE	D SURFACE	DATA			Duration of Shut-	in <u>24</u> Hours	
Static / Orifice Meter Dynamic Size Prover Pre		Pressure Differential In	Flowing Temperature t	. (12) 04 (12		ressure	essure Wellhead Pressure		Duration (Hours)	Liquid Produced (Barrels)	
Property (inche	psig (Pm)	psig (Pm) Inches H ₂ 0		t	psig	psla pslg		psia		- '	
Flow					85		35	-			
		<u> </u>		FI OW STR	EAM ATTRI	BUTES	l	_1			
Plate	Circle one:	D			Flowing	T				Flowing	
Coefficient Meter or (F _b) (F _p) Prover Pressur psla		Press Extension P _m x h	Grav Fact	or 7	Temperature Factor F _I ,		Deviation Metere Factor F F pv (Mc		W GOR (Cubic Fe Barrel)	Ebid	
<u> </u>			(ODEN EL	000 (DEL 19	ERABILITY)		ATIONIO				
(P _c) ² =	.: (P _w) ² =		P _d =	• •	•		14.4 =	:	(P _a)	2 = 0.207 2 =	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$	(P _c)²- (P _w)²	1. P _c ² -P _a ² 2. P _c ² -P _d ²	LOG of formula 1. or 2. and divide	P _c ² -P _w ²	Slope Assi	sure Curve = "n" or gned rd Slope	l n x	rog	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
		divided by: $P_0^2 - P_{\psi}^2$	by:		Stanoa			-			
Open Flow		Mcfd @ 14.	65 psia		Deliverabi	ity			Mcfd @ 14.65 psi	a	
The undersig	ned authority, o	n behalf of the	Company, s	tates that h	e is duly aut	horized to	o make tl	ne above repo	ort and that he ha	s knowledge of	
the facts stated th	erein, and that s	aid report is true		Re	this the 30 ceived RATION COMMI		day of <u>J</u>	anuary		, 20 <u>15</u>	
	Witness (if any)			0 9 2015			For	Company		
	For Comm	nission		CONSERVA	TION DIVISION TITA, KS	<u>.</u>		Che	cked by	-	

I declare under penalty of perj	jury under the laws of the state of Kansas that I am authorized to request
exempt status under Rule K.A.R. 82	2-3-304 on behalf of the operator Atlas Operating, LLC
and that the foregoing pressure in	formation and statements contained on this application form are true and
correct to the best of my knowledge	e and belief based upon available production summaries and lease records
• •	on type of completion or upon use being made of the gas well herein named. emption from open flow testing for the
gas well on the grounds that said w	
is a source of nation is on vacuum at is not capable of the light formula is a source of nation is a source of	ethane producer Inger lift due to water atural gas for injection into an oil reservoir undergoing ER It the present time; KCC approval Docket No of producing at a daily rate in excess of 250 mcf/D It best of my ability any and all supporting documents deemed by Commission this claim for exemption from testing.
Date: 01/30/2015	
Received Kansas corporation commissi	Signature: Zww Waw Market Ma

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.