KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test					(See Instruc	tions on Rev	erse Side)			
✓ Open FlowDeliverabilty				Test Date: 12/08/2014				API No. 15 - 191 - 10,2 82 - 0001				
Company Atlas On		na I I	C				Lease Schmid	tz			#3-2	Well Number
Atlas Operating LLC County Location Sumner NE-NE					Section 9	···	TWP 35 S		RNG (E/W)		Acres Attributed	
Field Fall Creek					Reservoir Mississ				Gas Gathering Conne West Wichita Gas		ection	
Completion Date 12/30/1994			-		Plug Back Total Dept		oth		Packer 8			
Casing Size 7"			Weigh	ıt	Internal Diameter 6.33"		Set at 4747'		Perforations 4308'		то 4318'	
Tubing Size 2 3/8"			Weight 4.70		Internal Diameter 1.995"		Set at 4270'		Perforations		То	
Type Con Single	mpletic	n (D				d Productio Vater		•	Pump U	nit or Traveling	Plunger? Yes	/ No
Producing Thru (Annulus / Tubing)					arbon Diox	ide			•	Gas Gr	Gas Gravity - G	
Tubing Vertical Depth(H)			<u> </u>		.2920			sure Taps			(Meter Run) (Prover) Size	
Pressure	Builde	ın,	Shut in 12/	08	0 14 at 9	:00	(AM)(PM)	Taken 12	2/08		14 _{at} 9:00	(AM) PM)
Well on L				2							at	
					 .	OBSERVE	ED SURFACE	DATA			Duration of Shut-	in 24 Hours
Static / Dynamic Property	Dynamic Size		Circle one: Meter Prover Pressi	- """	Flowing Well Ho Temperature Tempera		Wellhead Pressure (P _w) or (P ₁) or (P _c)		Tubing Wellhead Pressure (P _w) or (P _t) or (P _c)		Duration (Hours)	Liquid Produced (Barrels)
Shut-In			psig (Pm)	Inches H ₂ 0			150	psla	psig 80	psia		
Flow												
				1		FLOW ST	REAM ATTRI	BUTES	· · · · · · · · · · · · · · · · · · ·			
Plate Coeffiecient (F _b) (F _p) Mcfd		Pro	Meter or Extension Prover Pressure psta Press Extension Pmxh		Gravity Factor F _g		Temperature Factor		viation Metered Flow actor R F _{pv} (Mc(d)		W GOR (Cubic Fe Barrel)	Gravity
				,	(OPEN FL		/ERABILITY)	CALCUL	ATIONS		(P.)	²= 0.207
(P _c) ² =		<u>-:</u>	(P _w) ² =	Choose formula 1 or 2			% (P	- 14.4) +	14.4 =	: _		2 ==
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(F		1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_a^2$	LOG of formula 1. or 2. and divide	P.2 - P.2	Slop Ass	Backpressure Curve Slope = "n" or Assigned Standard Slope		LOG	Antilog	Open Flow Deliverability Equals R x Antilog (McId)
On an Ela					ST ==i=		Dallinanahi	U.			N-64 @ 14.05 m-1	
Open Flo		sinna	d authority o	Mcfd @ 14.	· ·	states that I	Deliverabi	-	o make ti	ne above reno	Mcfd @ 14.65 ps ort and that he ha	- · · - · · · · · · · · · · · · · · · ·
		-	-	aid report is true							at and that he	
						KCC	MICHI	TA				
			Witness (· · · · · · · · · · · · · · · · · · ·			2 3 2015				Company cked by	
			i oi Comin	RGOIGH			ECEIVED			one	onou by	

	nder penalty of perjury under the laws of the state of Kansas that I am authorized to request ander Rule K.A.R. 82-3-304 on behalf of the operator Atlas Operating LLC
	egoing pressure information and statements contained on this application form are true and
	est of my knowledge and belief based upon available production summaries and lease records
	stallation and/or upon type of completion or upon use being made of the gas well herein named.
- •	uest a one-year exemption from open flow testing for the Schmidtz #3-2
	grounds that said well:
gas won on the s	godina maroua nom
(Ched	ck 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
F	is on vacuum at the present time; KCC approval Docket No
<u> </u>	is not capable of producing at a daily rate in excess of 250 mcf/D
I further agr	ee to supply to the best of my ability any and all supporting documents deemed by Commission
staff as necessa	ary to corroborate this claim for exemption from testing.
Date: 01/20/20	15
	2:1
	Signature: CMO WOMCK
	KCC WICHITA Title: Production Coordinator
	IAM DA
	JAN 2 3 2015

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.