KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:				(See Ins	tructi	ions on Re	verse Side	<i>)</i>						
✓ Op	en Flow				Test Date	٥٠				الحاجي				-		
De	liverabilt	y			10/15/2				1		<u>i) - 03</u>	0	~ (O	2-0	i	
Company Atlas Op		LLC						Lease Schmi		· •	11 00			Well Numb		
County Location Sumner SW-SE-SE				Section 4				TWP 35 S		/W)		Acres Attribut				
Field Fall Creek				Reservoi Mississ				Gas Gathering Connec Western Gas Res				6				
Completion Date 01-05-1998				Plug Bac 4326'	k Total I	Depth	n	Packer Set at 4260'								
Casing Si				Internal [6.33"	Internal Diameter 6.33"			Set at 4816'		rations 4'		то 4326'				
Tubing Size Weight 2-3/8" 4.70 #			Internal Diameter 1.995"			Set at 4260'		Perfo	rations		То					
Single (Gas	(Describe)			Type Flui OIL &					Yes-P	•					
Producing Thru (Annulus / Tubing) FBG			% Carbon Dioxid 0.32%					% Nitrog		Gas Gravity - G _g 0.72		•				
Vertical D	epth(H)					F	Press	ure Taps				((Meter F	iun) (Prov	er) Size	
Pressure	Buildup:	Shut in10	0/14	20	0_10_at			(AM) (PM)	Taken_10)/15	20	10 at		(AN	1) (PM)	
Well on L	ine:	Started		20) at			(AM) (PM)	Taken		20	at		(AN	1) (PM)	
						OBSE	RVEC	SURFAC		,		Duration o	of Shut-i	n_24	Hours	
Static / Dynamic Property	Orifice Size (inches	Prover Pres	ssure	Pressure Differential in Inches H ₂ 0	Flowing Temperature t	Well Head Temperature t		Casing Wellhead Pressure (P _w) or (P _t) or (P _c) psig psia		Tubing Wellhead Pressure (P _w) or (P _t) or (P _c) psig psla		Duration (Hours)		Liquid Produced (Barrels)		
Shut-In				-				, po/g	polu	5	pola					
Flow																
					<u> </u>	FLOW	STRE	EAM ATTR	IBUTES							
Plate Coeffieci (F _b) (F _p Mcfd	ent ,)	Circle one: Meter or Prover Pressure psia		Press Extension P _m xh	Gravity Factor F _g		Flowing Temperature Factor F ₁₁		Deviation Factor F _{pv}		Metered Flow R (Mcfd)		GOR (Cubic Fee Barrel)		Flowing Fluid Gravity G _m	
·····																
P _c) ² =		: (P _w) ²	·=	:	(OPEN FLO		ELIVE) CALCUL. P _c - 14.4) +		:		(P _a) ² (P _d) ²	= 0.207 =		
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P _c) ² - (P _w) ²		cose formula 1 or 2: 1. $P_c^2 - P_a^2$ LOG of formula 2. $P_c^2 - P_d^2$ and divide by: ded by: $P_c^2 - P_w^2$		P _c ² - P _w ²		Slop Ass	Backpressure Curve Slope = "n" Assigned Standard Slope		n x LOG		Antilog		Open Flow Deliverability Equals R x Antilog (Mcfd)	
Open Flov	v	····	<u> </u>	Mcfd @ 14.6	55 psia			Deliverab	ility			Mcfd @ 14	.65 psia	1		
The u	ındersigr	ned authority,	on be	half of the	Company, s	tates tha	at he	is duly au	ithorized to	make th	e above repo	rt and that	he has	knowled	ge of	
e facts st	ated the	rein, and that	said re	eport is true	and correct	. Execu	ıted t	his the 22	2nd (day of _D	ecember			, 20 .	<u>09</u> .	
														R	ECEIV	
			s (if any)				_						mmer			

I de	clare under penalty of perjury under the laws of the state of Kansas that I am authorized to request
	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
	ment installation and/or upon type of completion or upon use being made of the gas well herein named. reby request a one-year exemption from open flow testing for the Schmidtz #3-3
	I 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
	is not capable of producing at a daily rate in excess of 250 mcf/D
l fu	rther agree to supply to the best of my ability any and all supporting documents deemed by Commission
staff as	necessary to corroborate this claim for exemption from testing.
1	0/25/2010
Date:	
Date:	
Date:	
Date:	
Date: _	Signature: Ramy Il framas

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.