KCC WICHITA KANSAS CORPORATION COMMISSION STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:						(See Instr	uctio	ons on Re	verse Side))					
✓ Op	en Flo	w				Test Date	٠.				٨٠					
De	liverab	iity				10/10/1					S-5	95-0	079U	\sim	·17	
Company ATLAS		ATI	NG LLC						Lease CONR	ARDY	ļ J C	213.0	1	Well No	umber	
County KINGMAN			Location SE-SE-NW			Section 31			TWP 30		RNG (E/W) 8W		Acres Attributed		Attributed	
Field SPIVE	Y GR	AB	s			Reservoi MISSI	r SSIPPI			,	Gas Gat	hering Conn	ection	-		
Completic 01/01/5		e				Plug Bac 4410	k Total De	epth)		Packer S	Set at				
Casing S 7	ize		Weig 20	ht		Internal I	Diameter		Set 446		Perfo 438	rations 4	To 4396			
Tubing Si 2 3/8	ize	. ,	Weig 4.7	ht ·	•	Internal I	Diameter		Set 440		Perfo	rations	То			
Type Con	_ •	n (D	escribe)			• •	id Product				Pump Ur PUMP	nit or Traveling UNIT	Plunger? Yes	/ No		
Producing ANNUL	-	(An	nulus / Tubir	ng)		% (0	Carbon Dic	bixc	е		% Nitrog	en	Gas Gr .680	avity - (3,	
Vertical Depth(H)							Pressure Taps PIPE						(Meter	Run) (P	rover) Size	
Pressure	Buildu	p;	Shut in	/09	20	10 at		((AM) (PM)	Taken_10)/110	20	10 at		(AM) (PM)	
Well on L	ine:		Started		20) at		((AM) (PM)	Taken		20	at	((AM) (PM)	
							OBSER\	۷ED	SURFAC	E DATA			Duration of Shut-	_{in} 24	Hours	
Static / Dynamic Property	c Size		Circle one: Meter Prover Pressure psig (Pm)		ressure ifferential in ches H _o 0	Flowing Temperature t	1 .	emperature (P)		Pressure (1) or (P _c) psia	Wellhe	ubing ad Pressure (P _t) or (P _c)	Duration (Hours)		Liquid Produced (Barrels)	
Shut-In									18	psia	parg					
Flow																
	-			T		Т	FLOW S1	TRE	AM ATTR	IBUTES					11	
Plate Coeffieci (F _b) (F _c Mcfd	ent ,)		Circle one: Meter or ver Pressure psia	1	Press xtension P _m x h	Grav Fac F	tor		Flowing mperature Factor F _{rt}	Fa	ation ctor pv	Metered Flov R (Mcfd)	GOR (Cubic Fe Barrel)	et/	Flowing Fluid Gravity G _m	
																
(P _c) ² =		:	(P _w)² =	=	:	(OPEN FLO		IVE %) CALCUL ', - 14.4) +			(P _a)² (P _d)²	= 0.20	07	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P _c) ² - (P _w) ²		Choose formula 1 or 2: 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_w^2$		LOG of formula 1. or 2. and divide by:	P _c ² - P _w ²	Backpressure Curv Slope = "n"or Assigned Standard Slope		ssure Curve e = "n" orsigned	n x LOG		Antilog	Op Deli Equals	Open Flow Deliverability Equals R x Antilog (Mcfd)	
					····											
Open Flow	<u> </u>			Mo	ofd @ 14.6	5 psia			Deliverab	llitv			Mcfd @ 14.65 psi	a		
		a.c.	Louther's	•		· · · · · · · · · · · · · · · · · · ·	اداد حفقه	L -			meli "					
			n authority, o								day of O		t and that he ha		edge of 20 10 .	
			Witness (if any)					_			For C	ompany			
			For Comm	nission					_			Chec	ked by			

	clare 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 t	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.
1 he	reby request a one-year exemption from open flow testing for the CONRARDY #1
gas wel	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
	ther agree to supply to the best of my ability any and all supporting documents deemed by Commissic
statt as	necessary to corroborate this claim for exemption from testing.
Date: <u>1</u>	0/25/2010
	_
	Signature: Damy 11. Porras
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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.