KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test					(See Instruc	tions on Rev	verse Side	;)				
= :	en Flov liverabi				Test Date 06/01/20					No. 15 095-21874	- 0000		
Company ATLAS (ATING	LLC				Lease CONR	ARDY			6	Well Number	_
County KINGM			Locatio	on 2-NE-NW	Section 31		TWP 30	TWP RN		NG (E/W)		Acres Attributed	
Field SPIVE		ABS			Reservoir MISSIS					nering Conne	ection		_
Completic 06/27/0						k Total Dep	th		Packer S		·	· · · · · · · · · · · · · · · · · · ·	
Casing S			Weight	· · · · · · · · · · · · · · · · · · ·	Internal [Diameter				ations 7-40 & 434	то 4-50 4354-	54-4358	
Tubing Si	ize		Weight		Internal D	Diameter	Set a	Set at #		Perforations To			
Type Con	•	(Descri			Type Flui	d Productio		<u>-</u>	Pump Uni	it or Traveling UNIT	Plunger? Yes	/ No	
Producing	Thru	(Annulu	s / Tubing))	% C	arbon Diox	ide		% Nitroge			ravity - G ₉	_
ANNUL Vertical D)			0	Pres	sure Taps		0		.680 (Meter	Run) (Prover) Size	 e
						PIPE				·	4		
Pressure	Buildup	: Shu	t in <u>06/0</u>)12	13 at 9:	:08am	(AM) (PM)	Taken_06	5/02	20	13 _{at} 10:08	am (AM) (PM)	
Well on L	ine:	Star	ted	20) at		(AM) (PM)	Taken		20	at	(AM) (PM)	
						OBSERVE	D SURFACE	DATA			Duration of Shut	24 Hou	ırs
Static / Dynamic Property	Orific Size (inche	Pro	Circle one: Meter ver Pressur osig (Pm)	Pressure Differential e in Inches H ₂ 0	Flowing Well He Temperature t		Wellhead Pressure (P _w) or (P _c) or (P _c)		Tubing Wellhead Pressure (P _w) or (P _t) or (P _c)		Duration (Hours)	Liquid Produced (Barrels)	:
Shut-In							psig 36	psia	psig	psia			1
Flow													
			- r			FLOW STE	REAM ATTR	BUTES	1				¬
Plate Coefficci (F _b) (F Mcfd	ient ₀)	Meter or Ex		Press Extension ✓ P _m x h	Grav Faci F _s	tor	Flowing Temperature Factor F _{f1}		iation ctor : pv	Metered Flow R (Mcfd)	GOR (Cubic Fo Barrel	eet/ Fluid	
P)2=		:	(P _w) ² =_	······································	•	, ,	'ERABILITY) % (P		ATIONS 14.4 ≃	:) ² = 0.207) ² =	
$\frac{ P_c ^2}{(P_c)^2 - (P_a)^2}$ or $(P_c)^2 - (P_d)^2$		(P _a) ² - (P _w) ²		Thouse formula 1 or 2: 1. $P_c^2 \cdot P_a^2$ 2. $P_c^2 - P_a^2$ (ivided by: $P_c^2 - P_a^2$	LOG of formula 1. or 2. and divide	P _c ² -P _w ²	Backpressure Cur Slope = "n" or Assigned Standard Slope		n x l	ГП	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
								-					<u> </u>
Open Flo	w			Mcfd @ 14.6	35 psia		Deliverab	ility		<u>-</u>	Mcfd @ 14.65 ps	iasia	
The i	undersi	gned au	thority, on	behalf of the	Company, s	states that h	ne is duly au	thorized to	o make the	e above repor	t and that he ha	as knowledge of	_
e facts s	tated th	erein, a	nd that sai	id report is true	and correc	t. Executed	this the 23	Brd	day of De	ecember	uck.	, 20 13 KCC W!	CHI
			Witness (if	any)			-		, Circ	For Co	ompany		_
			For Commis	ssion			_			Check	ked by	DEC 30	_ZU13
												RECE	IVE

I declare 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 that 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 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 exemption from open flow testing for the _CONRARDY #6 gas well 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 mct/D I further 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. Date: 12/23/2013 Signature:	exempt status under Rule K.A.R. 82-3-304 on behalf of the operator ATLAS OPERATING LLC and that 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
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Title: Regulatory Coordinator	Signature: 1Chw Wulch
	Title: Regulatory Coordinator

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.

DEC 3 0 2013