## KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:		(4	See Instruct	ions on Rev	erse Side,	)			
Open Flow		Test Date				ΔΡΙ	No. 15		
Deliverabilty		10/20/20					095-00389-0	0000	
Company ATLAS OPERATING LLC				Lease EVANS			<u> </u>	1	Vell Number
County Location KINGMAN SE SW SE		Section 9		TWP 30S			W)	Acres Attributed	
Field SPIVEY GRABS		Reservoir MISSIS			, ,	Gas Gat		ection	
Completion Date 09/15/1954		Plug Back 4224	k Total Dept	h		Packer S 4165	et at		
Casing Size Weight 5 1/2 15.5		Internal Diameter . 4.95		. Set at <b>4292</b>		Perforations 4156		то 4180	
Tubing Size Weight 2.3/8 4.7		Internal Diameter 1.995		Set at / 4165		Perforations		То	
Type Completion (Describe) CASING			d Production	1		Pump Ur PUMP	it or Traveling UNIT	Plunger? Yes	/ No
Producing Thru (Annulus / Tubing) ANNULUS		% Carbon Dioxide				% Nitrogen		Gas Gravity - G <sub>g</sub> .682	
Vertical Depth(H) 4695			Press	sure Taps	·····			-	Run) (Prover) Size
Pressure Buildup: Shut in 10	)/20 <sub>20</sub>	14 <sub>at</sub> 9:		A	Taken 10	/21	20	14 <sub>at</sub> 9:00	(AM)(PM)
		at		$\smile$				at	(AM) (PM)
			OBSERVE	D SURFACE	DATA			Duration of Shut-i	n 24 Hours
Static / Orifice Operation of Circle one: Pressure Officential Property (inches)		Flowing Well Head Temperature t		Casing Wellhead Pressure $(P_w)$ or $(P_t)$ or $(P_c)$		Tubing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> )		Duration (Hours)	Liquid Produced (Barrels)
Shut-In psig (Pr	) Inches H <sub>2</sub> 0			psig 80	psia	psig 65	psia		
Flow									
		_	FLOW STR	EAM ATTRI	BUTES		· · · <u>-</u>		
Plate Circle one: Coefficient Meter or (F <sub>b</sub> ) (F <sub>p</sub> ) Prover Pressure Mcfd psia	Press Extension	Grav Fact F	or	Flowing Femperature Factor F <sub>rt</sub>	Fa	ation ctor : PV	Metered Flov R (Mcfd)	v GOR (Cubic Fee Barrel)	Flowing Fluid Gravity G_m
					•				
(P <sub>c</sub> ) <sup>2</sup> =: (P <sub>w</sub> ) <sup>2</sup>	=:	(OPEN FLC		ERABILITY)	calcul - 14.4) +		:	(P <sub>a</sub> ) <sup>2</sup> (P <sub>d</sub> ) <sup>2</sup>	= 0.207
$(P_c)^2 - (P_d)^2$ $(P_c)^2 - (P_w)^2$	Choose formula 1 or 2:  1. P <sub>c</sub> <sup>2</sup> - P <sub>s</sub> <sup>2</sup> 2. P <sub>c</sub> <sup>2</sup> - P <sub>d</sub> <sup>2</sup> divided by: P <sub>c</sub> <sup>2</sup> - P <sub>s</sub> <sup>2</sup>	LOG of formula 1. or 2. and divide by:	P <sub>c</sub> <sup>2</sup> -P <sub>w</sub> <sup>2</sup>	Siop	ssure Curve e = "n" or signed ard Slope	n x l	roe [	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
Open Flow	Mcfd @ 14.€	55 psia		Deliverabi	ility			Mcfd @ 14.65 psi	a
The undersigned authority,		•	tates that h			n make #		···	
the facts stated therein, and that				· ·				The man man me man	, 20 <u>14</u> .
				/ICH!T#					
	(If any)		JAN 05		•			Company	
, 01 004				EIVED			Olle		

	under the laws of the state of Kansas that I am authorized to request  304 on behalf of the operator ATLAS OPERATING LLC
	mation and statements contained on this application form are true and
	nd belief based upon available production summaries and lease records
•	ype of completion or upon use being made of the gas well herein named.
	ption from open flow testing for the EVANS #1
gas well on the grounds that said well:	
g	
(Check one)	
is a coalbed metha	ne producer
is cycled on plunge	er lift due to water
is a source of natur	ral gas for injection into an oil reservoir undergoing ER
is on vacuum at the	present time; KCC approval Docket No
√ is not capable of pr    variable   va	roducing at a daily rate in excess of 250 mcf/D
I further agree to supply to the best staff as necessary to corroborate this	st of my ability any and all supporting documents deemed by Commission claim for exemption from testing.
Date: _11/06/2014	
KCC WICHITA JAN 05 2015	Signature: Regulatory Coordinator
DECENTE	
RECEIVED	

## 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.