KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:				(:	See Instruc	tions on Rev	verse Side))				
Open Flow				Test Date	Test Date: API No. 15								
Deliverabilty				09/15/20			15-095-21983-00-00						
Company Atlas Operating LLC.						Lease Depen	busch			1 v	Vell Number		
County Location Kingman S/2-N/2-SE				Section 26		TWP 30S			RNG (E/W) 9W		cres Attributed		
Field SPIVEY-GRABS-BASIL					Reservoir Mississ		<u> </u>	Gas Gathering Con Pioneer Exploration					
Completion Date 12/8/2005				Plug Back 4470'	k Total Der	oth	Packer Set at		et at	<u> </u>			
	asing Size Weight .5" 10.5#				Internal Diameter 4.052"			Set at 4494'		rations 1'	To 4356'		
Tubing Si 2-3/8"	Tubing Size			Weight 4.7#		Internal Diameter 1.995"		Set at 4385'		rations 3'	To 4366'		
Type Con	Type Completion (Describe)				Type Flui	d Production		Pump l		nit or Traveling	Plunger? Yes	f No	
Single (Oil & Gas) Producing Thru (Annulus / Tubing)					Oil & V	Vater arbon Diox	vida	Pump Unit Nitrogen			Gas Gravity - G		
Annulus	-	(Ani	iulus / Tubing	,	76 C	AIDON DIO	KIQ o		/6 IVIIIO9	911	Olas Gra	(vity - O _g	
Vertical D	·)				Pre	ssure Taps				(Meter P	lun) (Prover) Size	
Pressure	Buildu	D :	Shut in09/1	15/ 2	0 11 at 9	:00am	_ (AM) (PM)	Taken 09	9/16	20	11 at 9:00am	1 (AM) (PM)	
Well on L	ine:		Started	2	0 at		_ (AM) (PM)	Taken		20	at	(AM) (PM)	
						OBSERV	ED SURFAC	E DATA			Duration of Shut-i	n_24Hours	
Static / Dynamic Property	Dynamic Size		Circle one: Meter Prover Pressu		Flowing Well Hea Temperature t		Wellhead Pressure (P _w) or (P _t) or (P _c)		Tubing Welthead Pressure $(P_w) \text{ or } (P_t) \text{ or } (P_c)$		Duration (Hours)	Liquid Produced (Barrels)	
Shut-In			psig (Pm)	Inches H ₂ 0			psig 56	psia	psig	psla			
Flow													
	1				1.	FLOW ST	REAM ATTR	IBUTES					
Plate Coefflecient (F _b) (F _p) Mcfd		Pro	Circle one: Meter or over Pressure psia	Press Extension P _m xh	Extension Fact		Flowing Temperature Factor F ₁₁	Fa	riation actor	Metered Flor R (Mcfd)	w GOR (Cubic Fe Barrel)	Flowing Fluid Gravity G _m	
(P _c) ² =		_:	(P _w)² =	:	(OPEN FL P _a =		IVERABILITY _% (I	/) CALCUL P _e - 14.4) +		;	(P₄) [;] (P₃)	? = 0.207 ? =	
(P _g) ² - (P _g) ² or (P _g) ² - (P _g) ²		(P _c) ² - (P _w) ²		Choose formula 1 or: 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_a^2$ divided by: $P_c^2 - P_a^2$	LOG of formula 1. or 2. and divide	P _c ² · P ₂ ²	Backpressure Cun Slope = "n" or Assigned Standard Slope		l n x	LOG	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
	İ											RECEIVED	
				. =								NOV 3 0 2011	
Open Flo				Mcfd @ 14			Deliveral				Mcfd @ 14.65 psi		
										he above repo	ort and that he ha	*KCC-WICHITA	
the facts s	stated t	here	in, and that sa	aid report is tru	e and corre	ct. Execute	ed this the	<u>viu</u> .	day of	7		, 20 <u>11</u> .	
			Mitness 6	I any)			4	JHQJ	mo	ruca_	AUSTE	<i>I</i> D	
			Witness (i	any)				. r		<u> </u>			
			For Comm	ission			·			Che	icked by		

exempt status	under penalty of perjury under the laws of the state of Kansas that I am authorized to request under Rule K.A.R. 82-3-304 on behalf of the operator Atlas Operating LLC
	foregoing pressure information and statements contained on this application form are true and
of equipment I hereby i	best of my knowledge and belief based upon available production summaries and lease records installation and/or upon type of completion or upon use being made of the gas well herein named. equest a one-year exemption from open flow testing for the Depenbusch #1-26 Depenbusch #1-26
l further a	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 agree to supply to the best of my ability any and all supporting documents deemed by Commission ssary to corroborate this claim for exemption from testing.
Date: 11/16/	2011
	Signature: Par Oluca Austra 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.