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

Type Test	t:				ſ	See Instruct	tions on Re	verse Side	<del>)</del> )				
<b>√</b> Op	en Flo	w		•	Test Date				A D	I No. 15			
Deliverabilty				12/11/2			API No. 15 077-21680-00-00						
Company Atlas Op		ng LL	.c	·			Lease Sander	s - Schmi	sseur		·	Well No	
County Location HARPER E2,SW,SW,NW			Section 28		TWP 31S		RNG (E/W) 8W		<del></del>	Acres Attributed			
Field Spivey Grabs-Basil			Reservoir Mississippi			Gas Gathering Connect Explora		•					
Completion Date 06/23/2010				Plug Bac 4906	k Total Dept	ih	Packer Set at		Set at				
			Weight 10.5	Internal D 40.052		Diameter Set at 4935			Perforations 4385		то 4390		
Tubing Size 2 3/8			Weight 4.7		Internal ( 1.995	Diameter	Set 442		Perforations		То		
Type Con Casing	npletio	n (De	escribe)			d Production	n			nit or Traveling	Plunger? Yes	/ No	···· ·-
Producing Thru (Annulus / Tubing) ANNULUS			% C 0.649	Carbon Dioxi	de	e %		gen		Gas Gravity - G <sub>g</sub> 0.781			
Vertical C	epth(F	1)				Pres	sure Taps						rover) Size
Pressure	Buildu	ıp: :	Shut in	1 2	0_13 at		(AM) (PM)	Taken_12	2/12	20	13 at		(AM) (PM)
Well on L	.ine:	;	Started	2	0 at		(AM) (PM)	Taken		20	at		(AM) (PM)
						OBSERVE	D SURFAC	E DATA			Duration of Shut	-in	Hours
Static / Dynamic Property	amic Size		Gircle one: Meter Prover Pressure psig (Pm)	Pressure Differential in Inches H,0	Flowing Temperature t	Well Head Temperature t	Weilhead (P <sub>w</sub> ) or (F	1) or (P <sub>c</sub> )	Wellho	Tubing ead Pressure or (P <sub>t</sub> ) or (P <sub>c</sub> )	Duration (Hours)	Liquid Produced (Barrels)	
Shut-In			pag (i iii)	mones 11 <sub>2</sub> 0			psig 70	psia	psig 100	psia			
Flow													
					<del></del>	FLOW STR	EAM ATTR	IBUTES		,	··		
Plate Coeffiecient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd			Circle one: Meter or ver Pressure psia	Press Extension P <sub>m</sub> x h	Extension Fact		tor Temperature		iation ector = pv	Metered Flov R (Mcfd)	GOR (Cubic Fe Barrel)		Flowing Fluid Gravity G <sub>m</sub>
-													
(P <sub>c</sub> ) <sup>2</sup> =			(P <sub>w</sub> ) <sup>2</sup> =		(OPEN FLO	OW) (DELIV		) CALCUL P <sub>a</sub> - 14.4) +		:	(P <sub>a</sub> ; (P <sub>d</sub> ;	) <sup>2</sup> = 0.2	07
(P <sub>c</sub> ) <sup>2</sup> - (I or (P <sub>c</sub> ) <sup>2</sup> - (I	- I	(P	( <sub>a</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>	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> vided by: P <sub>c</sub> <sup>2</sup> - P <sub>d</sub> <sup>2</sup>	LOG of formula 1, or 2, and divide		Backpre Slo 	essure Curve pe = "n" - or ssigned lard Slope	,	roe	Antilog	Or Dei Equals	pen Flow iverability is R x Antilog (Mcfd)
				1000 by. 1 c 1 w									
Open Flo	w			Mcfd @ 14.	65 psia		Deliverat	oility			Mcfd @ 14.65 ps	ia	
		•	-				-			-	rt and that he ha		
the facts s	tated t	herei	n, and that sai	d report is true	and correc	t. Executed	this the 6	<u>in</u>	day of	ranuary (Nix)	) Anna (	, L_	20
	, <u> </u>		Witness (if a	any)			-				Company	CC 1	MICHIT
	<del></del>	·	For Commis	sion			-			Chec	ked by	AN (	9 2014

I dec	lare under penalty of perjury under the laws of the state of Kansas that I am authorized to request
	tatus under Rule K.A.R. 82-3-304 on behalf of the operator Atlas Operating LLC
	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 equipn	nent installation and/or upon type of completion or upon use being made of the gas well herein named.
( here	eby request a one-year exemption from open flow testing for the Sanders - Schmisseur
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 mcf/D
	The state of the s
l furti	ner agree to supply to the best of my ability any and all supporting documents deemed by Commissi
staff as n	ecessary to corroborate this claim for exemption from testing.
Date: 01	/06/2014
	,
	( ) , $( )$
	Signature: Luis Warrech
	Signature: Lus Wallet  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.

JAN 09 2014

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