KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	:					•	(See Instru	tions	on Re	verse 'Side)						
✓ Open Flow						Total Date: 47											
✓ Deliverabilty				Test Date 08/03/2		API No. 15 15-077-21518 0000					00		•				
Company Atlas Op		g, L	LC .				٠.		ease R. Dou	ıglas Gil	l Trust				1	umber .	-
County Location Harper SE-SE-SE					Section 5					RNG (E/W) 8W				Acres Attrib			
SPIVEY GRABS						Missis	Reservoir Mississippi			•		Gas Gathering Connection Pioneer Exploration, LLC.			DEC 17:		
Completion Date 06/22/2005				Plug Bac 4473'	Plug Back Total Depth 4473'					Packer Set at			DEC 1 7 2 KCC WICH				
Casing Si 4.5"	11 11 11 1				Internal Diameter 4.052"			Set <i>a</i> 451		Perforations 4496'-4403'			4429'-4431'				
Tubing Size - 2-3/8"				Weight 4.7#			Internal Diameter 1.995"			Set at 4460'		orations		То			
Type Con Single (d Production	n		<u>-</u>	Pump U	nit or Travelin	g Plun	ger? Yes	/ No	-	-
Producing	Thru	(Anr	nulus / Tubii	ng)		% (Carbon Diox	ide	· · · · · · · · · · · · · · · · · · ·		% Nitro			Gas Gr	avity -	G _g	-
Annulus										<u> </u>				,			-
Vertical D	epth(F	1)					Pre	sure	Taps				•	(Meter	Run) (f	Prover) Size	
Pressure	Büildu	p: :	Shut in _08	3/03	2	0_12_at_1	0:30am	(AM	1) (PM)	Taken_08	3/04	20	12	at_10:30a	am	(AM) (PM)	
Well on L	ine:	;	Started		2	0 at		(AN	1) (PM)	Taken		20		at		(AM) (PM)	
							OBSERV	D S	URFACI	E DATA			Dura	tion of Shut-	_{in} _24	Hours	- 3
Static / Dynamic Property			Circle one: Meter Prover Pressure psig (Pm)		Pressure Differential in Inches H ₂ 0	Flowing Temperature t	Temperature Temperature		Casing Wellhead Pressure (P _w) or (P _t) or (P _c)		Tubing Wellhead Pressure (P _w) or (P ₁) or (P _c)		Duration (Hours)		Liquid Produced (Barrels)		
Shut-In			F3 (<u></u>				14	psig 10	psia	psig 50	psia					
Flow																	
						· · · · · · · · · · · · · · · · · · ·	FLOW ST	REAN	ATTR	IBUTES							
Plate Coefficcient (F _b) (F _p) Mcfd		Circle ane: Meter or Prover Pressure psia			Press Extension ✓ P _m x h	Fac	Gravity Factor F _g		emperature		iation Metered Floctor R pv (Mcfd)		w GOR (Cubic Fee Barrel)			Flowing Fluid Gravity G _m	-
																,•	
o ^c) _s =			(P _w) ²				OW) (DELIV) CALCULA '¿ - 14.4) +					? = 0.8 ? =		
(P _c) ² - (F or (P _c) ² - (F	*	(P _c) ² - (P _w) ²		Choose formula 1 or 2: 1. P _c ² - P _d ² 2. P _c ² - P _d ² divided by: P _c ² - P _w ²			LOG of formula 1. or 2. and divide p 2 p 2.		Backpres Slop Ass	ssure Curve be = "n" orsigned ard Slope	n x LOG		Antilog		Open Flow Deliverability Equals R x Antilog (Mcfd)		
										:			,				
pen Flov	v .			•	Mcfd @ 14.6	35 psia		De	eliverabi	ility			Mcfd	@ 14.65 psi	а		
					ehalf of the report is true				10			ne above repo ecember	ort and	that he ha		viedge of 20	
			Witness	(if any)							For	Company			***************************************	
			E 0-	, mla -!:						,					***************************************		
			For Com	missio	n			:				Chec	cked by				

	KCC WICHITA							
	nder the laws of the state of Kansas that I am authorized to request							
•	04 on behalf of the operator Atlas Operating LLC							
-, ·	ation 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							
• •	e of completion or upon use being made of the gas well herein named. on from open flow testing for the R. Douglas Gill Trust #1-5							
gas well on the grounds that said well:								
(Check one)								
is a coalbed methane	producer							
is cycled on plunger I	lift due to water							
is a source of natural	is a source of natural gas for injection into an oil reservoir undergoing ER							
is on vacuum at the p	resent time; KCC approval Docket No							
	ducing at a daily rate in excess of 250 mcf/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 cla								
stan as necessary to correspond to this en	ain for exemption from testing.							
Date: 12/12/2012								
·								
	1/-i							
	Signature:							
	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.