KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

		FOR COM	masiuit						Ollec		KCC WICH
		For Comi							***	ked by	NOV 1 2
		Witness	(if any)						For C	Company	
	_	-	aid report is true						lovember		, 20 10 RECEIVI
Open Flow The und	dersione	ed authority o	Mcfd @ 14.		states that	Deliveral		o make t		Mcfd @ 14.65 psi	
Onen Flow			Motel @ 14	65 neig		Dalivera	hility			Mcfd @ 14.65 nei	a
\\ c' \\ d'			divided by: P _c ² - P _w ²	by:	P _c ² - P _w ²		dard Slope		L J		(Mcfd)
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		P _c) ² - (P _w) ²	1. P _c ² -P _a ² 2. P _c ² -P _d ²	LOG of , formula 1, or 2, and divide	D2 D2	Sto	essure Curve ppe = "n" - or ssigned	n x	LOG	Antilog	Open Flow Deliverability Equals R x Antilog
P _c) ² =	;	(P _w) ² =	Choose formula 1 or 2:	P _d =	, ,	. I	P _c - 14.4) +	14.4 =	<u> </u>	$\frac{(P_{a})^2}{(P_{d})^2}$	= 0.207
				(ODEN EL	OW) (DEL	IVEDABILITY	O CALCIII	ATIONS			
(F _b) (F _p) Mcfd	Pr	Prover Pressure psia Pmxh		F _g		Factor F _{tt}	Factor F		(Mcfd)	Barrel)	Gravity G _m
Plate Circle one: Press Coefficient Meter or Extension			Gravity		Flowing Temperature	emperature Fac		Metered Flow	GOR (Cubic Fee	Flowing Fluid	
Flow											
Shut-In						47					
Static / Orifice ynamic Size roperty (inches)		Meter Prover Pressi psig (Pm)	Differential	Flowing Temperature t	Well Head Temperature t Wellhead Pressu (P _w) or (P ₁) or (F		Pressure	Wellhead Pressure (P _w) or (P _t) or (P _c) psig psia		Duration (Hours)	Liquid Produced (Barrels)
		Circle one:	Pressure	···		/ED SURFAC	E DATA	<u> </u>	Tubing	Duration of Shut-i	n_24 Hours
Vell on Line:): 	Started	20) at		_ (AM) (PM)	Taken		20	at	
			10 at (AM) (PM) Taken 08								
		00/	40	40		· 	0.0	2/00		2	
nnulus ertical Dept	th(H)				Pre	essure Taps		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	<u> </u>	(Meter F	Run) (Prover) Size
Producing Thru (Annulus / Tubing)			% C	% Carbon Dioxide				% Nitrogen Gas Gravity - G _g			
Type Completion (Describe) Single (Oil & Gas)					Type Fluid Production Oil & Water			Pump Unit or Traveling Plunger? Yes / No Pump Unit			/ No
ubing Size !-3/8"			Internal Diameter 1.995"			Set at 4414		rations 4	то 4405		
Casing Size Weight5" 10.5#			Internal Diameter 4.052"			Set at 4492'		rations 0	To 4388'		
Completion Date 12/28/2005				Plug Back Total Depth 4453'		pth	Packer Set at		Set at		
Field SPIVEY-GRABS-BASIL				Reservoir Mississ				Gas Gathering Connection Pioneer Exploration, LTD.			
County Location Kingman NW-NW-NE			Section 36		TWP 30S	30S 9W			• • •	Acres Attributed	
tlas Opera	ating, L					Swingl	е	2112.45	240	7	
Deliver	erability			08/19/20	010	Lease		15-	095-22012		Vell Number
✓ Open F			.	Test Date					No. 15		
pe Test:				(-	See Instru	ctions on Re	verse Side)			

	ury under the laws of the state of Kansas that I am authorized to request -3-304 on behalf of the operator Atlas Operating, LLC
and that the foregoing pressure in	formation and statements contained on this application form are true and
correct to the best of my knowledge	e and belief based upon available production summaries and lease records
	on type of completion or upon use being made of the gas well herein named. emption from open flow testing for the Swingle #7
gas well on the grounds that said w	
(Check one)	•
is a coalbed me	thane producer
is cycled on plu	nger lift due to water
is a source of na	atural gas for injection into an oil reservoir undergoing ER
is on vacuum at	the present time; KCC approval Docket No
✓ is not capable of	f producing 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 Commissi
	nis claim for exemption from testing.
, , , , , , , , , , , , , , , , , , , ,	······································
-	
Date: 11/08/2010	
	Signature: Ramol Dang
	Title: Production 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.