KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:				(S	ee Instructio	ns on Revers	se Side)						
	n Flow			= . D .t				API N	o 15				
Deliverabilty			Test Date: 10/10/2011					5-21762	-00	0000			
Company Atlas Operating LLC				Lease MORRIS-WOLF				ĖIMIG		Well Number 6			
County		W2 SE SE 35 TWP RNG (E/W) 9W		Acres Attributed 40									
KINGMA Field		VOL SE	<u> </u>	Reservoir MISSISS	IDDI			Gas Gathe	ering Connec	ction			
SPIVEY					Total Depth			Packer Se		 ;::			
Completio 03/18/20	00			4482		Set at		Perfora	ntions		То		
Casing Si 5 1/2	Z 0	Weight 15.5		Internal Diameter 5		4524 Set at		4398 Perforations		4463 To			
Tubing Si	Z O	Weight 4.7		Internal Diameter 2		4482		Fenolations					
2 3/8 Type Com					I Production			Pump Uni PUMP	t or Traveling UNIT	Plunger?	Yes /	No	
CASING Producing Thru (Annulus / Tubing)			% C	le	% Nitrogen			Gas Gravity - G _o .675					
ANNUL					Press	sure Taps						un) (Pro	ver) Size
Vertical D	epth(H)				1 1000	o.o lapo					· .		
Pressure	Buildup:	Shut in) 20	11 at 9:	00am	(AM) (PM) T	aken_10	/11	20	11 at 9	9:00am	(A	M) (PM)
Well on L		Started	20) at		(AM) (PM) T	aken		20	at _		(A	M) (PM)
					OBSERVE	D SURFACE	DATA			Duration	of Shut-ii	n24	Hours
Static /	Orifice Size	Circle one: Meter	Pressure Differential	Flowing Temperature	Well Head Temperature	Casing Wellhead Pressure		Tubing Wellhead Pressure (P _w) or (P _t) or (P _c)		Duration (Hours)		Liquid Produced (Barrels)	
Dynamic Property	(inches)	Prover Pressure psig (Pm)	in Inches H ₂ 0	t	t	psig	psia.	psig	psia				
Shut-In						21			<u> </u>				
Flow					ELOW STE	REAM ATTRIE	BUTES]		<u> </u>			
<u></u>		Circle one:		1		Flowing			Metered Flov		GOR		Flowing
Plate Coeffied	- 1	Meter or	Press Extension	Gra Fac		Temperature	Fa	iation ctor	R		(Cubic Fee	et/	Fluid Gravity
(F _b) (F	F _o) /	Prover Pressure psia	√ P _m xh	F	g	Factor F _{ft}	F	pv	(Mcfd)		Barrel)		G _m
							<u> </u>						:
						/ERABILITY)	CALCUL + (14.4		•		(P _a) ² (P _d) ²	2 = 0.20 2 =)7
$(P_c)^2 =$: (P _w) ² =_	hoose formula 1 or 2	P _d =			sure Curve					1	en Flow
(P _c) ² -	(P ₂) ²	(P _c) ² - (P _w) ²	1. P _c ² -P _a ²	LOG of formula		Slop	e = "n"	n x	LOG	Ant	tilog	Deli	verability
(P _c) ² -	r I		2. P _c ² -P _d ²	1. or 2. and divide	P _c ² -P _w ²	Ass	or signed	-			Ū		R x Antilog Mcfd)
(- 0) - 0	()		livided by: Pc2 - P			Standa	ard Slope					<u> </u>	
							- 			1		 	
				<u> </u>		<u> </u>			· · · · · · · · · · · · · · · · · · ·	Meid @	14.65 ps		
Open Fl			Mcfd @ 14		·	Deliverab							1
The	undersig	ned authority, or	behalf of the	Company,	states that	he is duly au	thorized	to make t day of _	he above rep ianuary	ort and th	nat he na	as know	20 <u>12</u>
the facts	stated the	erein, and that sa	id report is tru	e and corre	ct. Execute	u uns me	Ra	//V	Dric	Q 1	Aus	tů	\supset
		Witness (i	fany)			خ	KIL	<u></u>	Fo	Company			J., J. 4111
		For Comm	ission			-		J	Ch	ecked by	——-F	RECE	IVED

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l de	eclare under penalty of perjury under the laws of the state of Kansas that I am authorized to request
exempt	status under Rule K.A.R. 82-3-304 on behalf of the operator Atlas Operating LLC
and tha correct of equip	to the foregoing pressure information and statements contained on this application form are true and to the best of my knowledge and belief based upon available production summaries and lease records oment installation and/or upon type of completion or upon use being made of the gas well herein named. Pereby request a one-year exemption from open flow testing for the MORRIS-WOLF-KEIMIG #6
	Il 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
	s necessary to corroborate this claim for exemption from testing.
	Signature: HOMONICO HUST

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.