KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t				(See Instruct	ions on Rev	erse Side	r)					
√ Op	en Flo	N			Toot Date	·•			ΛDI	No. 15				
Deliverabilty						Test Date API No 15 08/20/2014 095-21762-0000								
Company Atlas Op		g LL	.C				Lease MORRIS	-WOLF-	KEIMIG				Well Number 6	
County KINGMAN			Location W2 SE SE		Section 35			TWP 30S		W)		Acres Attributed 40		
						Reservoir MISSISSIPPI			Gas Gathering Connection ONEOK					
Completic 03/18/20		е			Plug Bac 4482	Plug Back Total Depth 4482			Packer Set at					
Casing Size 5 1/2			Weight 15.5		Internal [5	Diameter	Set at 4524		Perforations 4398			To 4463		
Tubing Si 2 3/8	Tubing Size We 2 3/8 4.7				Internal [Internal Diameter 2		Set at 4482		Perforations				
Type Con	•	ı (De	escribe)			Type Fluid Production OIL & WATER			Pump Unit or Traveling Plunger? Y				/ No	
Producing ANNUL	_	(Anr	ulus / Tubing)	% C	% Carbon Dioxide				en	Gas Gi .675	Gas Gravity - G _g .675		
Vertical D 4525	Pepth(F	1)				Press	sure Taps					(Meter	Run) (Prover) Si	
Pressure	Buildu	p- :	Shut in 08/2	20 2	0_14_at_9	:00	(AM) (PM)	Taken 08	3/21	20	14	9:00	(AM) (PM	
Well on L	.ine:	;	Started	2	0 at		(AM) (PM)	Taken		20		at	(AM) (PN	
1					,	OBSERVE	D SURFACE			<u> </u>	Durat	on of Shut	<u>-in 24</u> H	
Static / Dynamic Property	Orifi Siz (inch	е	Circle one Meter Prover Pressui psig (Pm)	Pressure Differential in Inches H ₂ 0	Flowing Temperature t	Well Head Temperature t	Casii Wellhead F (P _w) or (P _t	Pressure	Tubing Wellhead Pressure (P _w) or (P _t) or (P _c)			Ouration (Hours)	Liquid Produce (Barrels)	
Shut-In							21	psia	psig	psia				
Flow														
 						FLOW STR	EAM ATTRI	BUTES	· · · · · · · · · · · · · · · · · · ·		- 1 -			
Plate Coeffiec (F _b) (F Mcfd	ient	Circle one Meter or Prover Pressure psia		Press Extension ✓ P _m x h	Grav Fac	tor T	Flowing emperature Factor F _{ft}	mperature Factor		ctor R		GOR (Cubic Fe Barrel)	I Growt	
			<u></u> ,					<u> </u>	<u> </u>					
(P _c) ² =		_:	$(P_w)^2 = $:	`		ERABILITY) % (P,	CALCUL , - 14 4) +		:) ² = 0 207) ² =	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P _c) ² - (P _w) ²		Choose formula 1 or 2 $1 P_c^2 - P_a^2$ $2 P_c^2 - P_d^2$ Invided by $P_c^2 - P_a^2$	LOG of formula 1 or 2 and divide	P _c ² -P _w ²	Backpressure Curve Slope = "n" or Assigned Standard Slope		l n x	LOG	Antilog		Open Flow Deliverability Equals R x Antile (Mcfd)	
						···-·-·								
Open Flow Mcfd @ 14.65 ps						npany, states that he is duly authorized to make the above report and that he has knowle								
		•	•	behalf of the Id report is true			•			eptember	ort and	that he ha	as knowledge of , 20 <u>14</u>	
									-				· —	
			Witness (if	any)						For C	Company			
			For Commi	esion			_			Che	cked by			

correct to the best of my knowledge and belief based upon available production summaries and lease records of equipment installation and/or upon type of completion or upon use being made of the gas well herein named. I hereby request a one-year exemption from open flow testing for the MORRIS-WOLF-KEIMIG #6 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. vis not capable of 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 Commissistaff as necessary to corroborate this claim for exemption from testing.		
and that 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 record of equipment installation and/or upon type of completion or upon use being made of the gas well herein named. I hereby request a one-year exemption from open flow testing for the		
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Date: 09/23/2014 Signature:	staff as necessar	y to corroborate this claim for exemption from testing.
Signature: Right Wallet	Date: 09/23/2014	<u>. </u>
Signature: 2nis Wauck		
Signature: 2nis Wauck		
Signature: Linis Wallet		
		Signature: Linis Wallet
Title: Regulatory Coordinator		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.

Composition

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