Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

Type Test	t:				(See Instruc	tions on Reve	erse Side)			
Open Flow			Test Date			ΛDI	No. 15					
Deliverability				10/16/2014			API No. 15 097-21392 —				000	
Company		l Co	mpany of K	ansas, Inc.			Lease Keller				A-1	Well Number
County Kiowa			Locati C SE N		Section 6			TWP 28S		(W)	Acres Attributed 160	
Field Hardy						Reservoir Mississippi		(hering Conn	ection	
Completion Date		е			Plug Bac 4739	Plug Back Total Dept 4739		Packer Set		Set at		
Casing Si	Casing Size 5.5		Weight 14		Internal E 5.012	Internal Diameter 5.012		Set at 4829		rations 2	то 4742	
	Tubing Size		Weigh	t	Internal Diamete		Set at		Perforations		То	
	2.375		1.7		1.995		4765		Pump Unit or Traveling F		Division Visit (No.	
Single	Type Completion (I Single		escribe)			Type Fluid Production oil/water/gas		1		nit or Traveling	Plunger? Yes / No	
-	g Thru	(Anı	nulus / Tubing	1)	% C	arbon Dioxi	ide		% Nitrog	jen	Gas Gra	avity - G _g
Tubing Vertical D)anth/H	11				Pres	sure Taps				(Motor F	Run) (Prover) Size
4769	σριιιίι	' '				Flan	•				2"	
Pressure Buildup:			Shut in 10/15 20.			14 at 7:00AM		(AM) (PM) Taken 10			14 at 7:00 A	
Well on Line:			Started 10/	arted 10/16 20 14 a			at 7:00AM (AM) (PM) Taken			20	14 at 7:00 Al	<mark>М</mark> (АМ) (РМ)
			•	, <u></u>		OBSERVE	D SURFACE	DATA			Duration of Shut-i	nHours
Static / Dynamic	Dynamic Size		Circle one: Meter Prover Pressu	Pressure Differential re in		Temperature Temperature		Casing Wellhead Pressure (P _w) or (P _t) or (P _c)		Tubing ad Pressure r (P,) or (P _c)	Duration (Hours)	Liquid Produced (Barrels)
	Property (inches)		psig (Pm)	Inches H ₂ 0	t	t	psig	psia	psig	psia		
Shut-In							253					
Flow												
	1					FLOW STF	REAM ATTRIE	BUTES	1		-	
Plate Coeffiecient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension P _m x h	Extension Fact		or Temperature		ation ctor : pv	Metered Flov R (Mcfd)	w GOR (Cubic Fer Barrel)	Flowing Fluid Gravity G _m
18.	,											
					•		ERABILITY)					= 0.207
(P _o) ² =		_:_	(P _w) ² =	Choose formula 1 or	P _d ==			- 14.4) +		 :	(P _d) ²	' =
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(F	o ^c) ₅ - (b [*]) ₅	1. P _c ² -P _e ² 2. P _c ² -P _d ²	1. P _c ² - P _e ² LOG of formula 2. P _c ² - P _d ² 1. or 2. and divide		Backpressi Slope 		l n x	rog	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
				divided by: $P_c^2 \cdot P_c$								
Open Flow			Mcfd @ 14.65 psia				Deliverabil	ity			Mcfd @ 14.65 psi	a
											ort and that he ha	
the facts s	tated t	here	in, and that sa	aid report is tru	e and correc				day of _J	ariudi y		, 20
			lano "	forus	KAN	Rec RORPOR	жүндүн со миз Кимоо күндү	31ON		F.	Company	
			Witness (i	ı any)		IAN 1	2 8 2015_			ror (Company	
			For Comm	ission		JAIN A	e a voir			Che	cked by	

	い式です。										
I declare under penalty of perjury under the laws of the state of Kansas that I am authorized to re											
	status under Rule K.A.R. 82-3-304 on behalf of the operator McGinness Oil Company of Kansas, Ing										
	t 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										
	ment installation and/or upon type of completion or upon use being made of the gas well herein named.										
i he	reby request a one-year exemption from open flow testing for the Keller A-1										
gas wel	I 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										
l fui	ther agree to supply to the best of my ability any and all supporting documents deemed by Commissio										
staff as	necessary to corroborate this claim for exemption from testing.										
Datas 1	/23/2015										
Jaie <u>'</u>	72.572.570										
	Signature:										
	Title: President										
	Title: Plesidelli										

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.