KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

= '	: en Flow iverabilt	,		Test Date);	tions on Rev	verse Side)	API	No. 15 095-20547-0	0004			
Company		<u>-</u>		5/29/20	0xx2013	Lease		19-1	U93-2U34 <i>1-</i> U		Well Num	ber	
Walcher Oil, LC County Location Kingman C NW/4				Section 25		TWP 28S				Acres Attributed			
Field Garlish				Reservoir Mississippian			Gas Gathering Connection Oneok			ection	100		
Completion Date May 28, 1982					k Total Dep		Packer Set at N/A						
Casing Size Weight 4 1/2" 10.5#			Internal I		Set a 42			rations	то 4081'-4087'				
Ubing Size Weight 4.7#			Internal I	Diameter	Set a	Set at 4061		rations	То				
Type Completion (Describe) Single Gas Zone				Type Fluid Production Salt Water				Pump Unit or Traveling Plunger Pump Unit			/ No		
Producing Thru (Annulus / Tubing) Both				% Carbon Dioxide			% Nitrog	6 Nitrogen Gas Gravity - G					
Vertical D	epth(H)				Pres	ssure Taps				•	Run) (Pro Meter	ver) Size Run	
Pressure Well on L	•		5/29							13 _{at} 8:0	MA_0		
					OBSERVE	ED SURFACI	E DATA			Duration of Shut-	24	Hours	
Static / Dynamic Property	Orifice Size (inches	Meter Prover Press	Prover Pressure in		Well Head Temperature t	Casing Wellhead Pressure (P _w) or (P _t) or (P _c)		Wellhe (P _w) o	Tubing ead Pressure r (P ₁) or (P ₂)	Duration (Hours)		Liquid Produced (Barrels)	
Shut-in		pag (m,	,			250	psia	psig 110	psia	24			
Flow	i												
Plate		Circle one:	Press			Flowing	1			,		Flowing	
Coefficcient		Meter or Extensio Prover Pressure psia		Gravity Factor F _g		Temperature U		iation Metered Flo		w GOR (Cubic Fe Barrel)		Fluid Gravity G _m	
D 12 _		: (P _w) ²		(OPEN FL P _d =	• •	/ERABILITY % (F) CALCUL ² , - 14.4) +) ² = 0.20 ³	7.	
$(P_c)^2 = $ $(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P _c) ² - (P _w) ² 1. P 2. P divided by		LOG of formula 1, or 2. and divide		Backpressure Curve Slope = 'n' Assigned Standard Slope			LOG	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)		
												-	
											<u> </u>		
Open Flo			Mcfd @ 1	•		Deliverab				Mcfd @ 14.65 ps			
		ned authority, erein, and that		• •		•			ne above repo May	Hoyla	as knowle	eage of 0 <u>14</u> .	
			•			-			Greg	Houle	Ja	, an	
		Witness	(if any)			-	~) 11 7 °	<u> </u>	/ OFor	Company		6/23	
		For Com	mission		— K(CC WIG	JHI 1/	+	Che	cked by		/	

JUN 27 2014

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exempt status und and that the foreg correct to the best of equipment insta I hereby requ	er penalty of perjury under the laws of the state of Kansas that I am authorized to request the Rule K.A.R. 82-3-304 on behalf of the operator Walcher Oil, LC going pressure information and statements contained on this application form are true and to f my knowledge and belief based upon available production summaries and lease records allation and/or upon type of completion or upon use being made of the gas well herein named. Lest a one-year exemption from open flow testing for the Henning ounds that said well:
	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 e to supply to the best of my ability any and all supporting documents deemed by Commission y to corroborate this claim for exemption from testing.
Date: <u>5/30/2014</u>	Signature:

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.

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