KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:			(See Instr	ructions on Re	verse Side	e)					
Op	en Flow	•		Test Date	·			ΔĐ	l No. 15				
De	liverabili	ty		10/1/20				15	-007-30202	-0000			
Company Edmisto		Company, Ir	ıc.			Lease Mcgu ir	е			1	Well Nu	mber	
County Location Barber C SE NV							S RNG (E/W) S 11W				Acres A	\ttributed	
Field Rohdes NE				Reservoi Mississ			Gas Ga Oneok	thering Conn	ection				
Completion Date 9/16/1965			Plug Bac 4495	k Total D	epth	Packer Set at							
Casing Size Weight 4.5 9.5			ht	Internal I 4.09	Diameter		Set at 4445		orations 2	то 4418			
Tubing Size Weight 2 4.1			ht	Internal Diameter			Set at Perfora		orations	То			
Type Con Single-((Describe)		Type Flui	d Produc	tion		Pump U Flowin	nit or Traveling	Plunger? Yes	/ No		
Producing Thru (Annulus / Tubing) Tubing			ng)	% Carbon Dioxide				% Nitrogen			Gas Gravity - G _g		
Vertical D	Depth(H)				Pi	ressure Taps				(Meter	Run) (Pi	rover) Size	
Pressure	Buildup	: Shut in	/1	20_13 at		(AM) (PM)	Taken_10)/1	20	13 at	((AM) (PM)	
Well on L		Started 10	/2			(AM) (PM)			20	13 at	(AM) (PM)	
					OBSER	VED SURFAC	E DATA			Duration of Shul	t-in	Hours	
Static / Dynamic Property	Orific Size (inche	Prover Press	Differentia	ifferential Temperature		Wellhead	Casing Wellhead Pressure (P _w) or (P _c)		Tubing ead Pressure or (P _L) or (P _c)	Duration (Hours)		Liquid Produced (Barrels)	
Shut-In	(iiioiioi	psig (Pm)) Inches H ₂ (,	t	psig 80	psia	psig	psia				
· Flow						26							
			•		FLOW S	TREAM ATTE	RIBUTES						
Plate Coeffiecient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia	1	Press Gravi Extension Factor		Flowing Temperature Factor F _{tt}	Deviation Factor F _{ev}		Metered Flow R (Mcfd)	w GOR (Cubic F Barrel	eet/	Flowing Fluid Gravity G _m	
P_) ² =		: (P _w) ² :	= :	(OPEN FL P _d =		LIVERABILITY % (') CALCUL P _c - 14.4) +		:) ² = 0.2	07	
$(P_o)^2 - (P_a)^2$ or $(P_o)^2 - (P_d)^2$		$(P_c)^2 - (P_w)^2$ Choose formula 1 or 2: 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_w^2$		2: LOG of formula 1. or 2. and divide	LOG of formula 1. or 2. and divide p 2-p 2		Backpressure Curve Slope = "n" or Assigned Standard Stope		LOG	Antilog	Del Equals	Open Flow Deliverability Equals R x Antilog (Mcfd)	
· -				٠,							┼		
Open Flo			Mcfd @ 1	4.65 nsia		Deliveral	bility			Mcfd @ 14.65 p	sia		
,		ned authority			states tha			o make t		ort and that he h		ledge of	
		erein, and that						day of _				20 14	
								Sw	A hom		<i>V</i> ^	^-1***=	
		Witness	(if any)			<u> </u>				Company		C WIC	
		For Com	mission						Che	cked by	JU	N 12 20	
										•	F	RECEIVI	

exempt and that correct to of equip	clare under penalty of perjury under the laws of the state of Kansas that I am authorized to reques status under Rule K.A.R. 82-3-304 on behalf of the operator Edmiston Oil Company, Inc. It 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 ment installation and/or upon type of completion or upon use being made of the gas well herein named reby request a one-year exemption from open flow testing for the Mcguire **!
	on the grounds 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 ther agree to supply to the best of my ability any and all supporting documents deemed by Commiss necessary to corroborate this claim for exemption from testing.
Date: <u>6</u>	/11/2014
	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.

