## KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	::				. (	See Instruct	tions on Rev	erse Side	)					
□ Ор	en Flo	W			Test Date	•			۸DI	No. 15				
De'	liverab	ilty			9/11/20					047-00064	-0	000		
Company Edmisto		Со	mpany, Inc	).			Lease Breitenb	ach				1	Well Nu	mber
County Edwards			Location NE NE		Section 27		TWP 24S		RNG (E/W) 16W				Acres A	Attributed
Field Embry					Reservoir Kinderh					hering Conne	ection			,
Completic 5/19/19		е	-		Plug Back 4265	k Total Dept	th		Packer S	Set at				
Casing Size 5.5			Weigh 14	t	Internal D 5.012		Set at 4320			Perforations 4220		то <b>424</b> 5	nter · · · · · · · · · · · · · · · · · · ·	
Tubing Size 2.375			Weigh 4.1	t	Internal Dia 1.995		iameter Set at		Perforations			То		
Type Con Single	npletio	n (D	escribe)		Type Flui	d Production	n			nit or Traveling ng Unit	Plun	ger? Yes	/ No	
Producing Tubing	g Thru	(An	nulus / Tubing	1)	% C	arbon Dioxi	de		% Nitrog	jen		Gas G	ravity - (	3 <sub>0</sub>
Vertical D	epth(F	i)				Pres	sure Taps					(Meter	Run) (P	rover) Size
Pressure	Buildu	 p:	Shut in	1 2	0_14_at_8a	am	(AM) (PM)	Taken 9/	12	20	14	8am		(AM) (PM)
Well on Line:			Started <u>9/12</u> 2											
						OBSERVE	D SURFACE	DATA			Dura	tion of Shut	-in	Hours
Static / Dynamic Property	Dynamic Size		Circle one:  Meter  Prover Pressu  psig (Pm)	Pressure Differential in Inches H <sub>2</sub> 0	Flowing Temperature t	Well Head Temperature t	rature (P <sub>w</sub> ) or (P <sub>t</sub> )		Wellhe	Tubing ead Pressure or (P <sub>i</sub> ) or (P <sub>c</sub> )		Duration (Hours)	Liquid Produced (Barrels)	
Shul-In			poig (r iii)	menes ri <sub>2</sub> o			115	psia	psig	psia			+	
Flow							55							
				<del></del>		FLOW STR	REAM ATTRI	BUTES						
Plate Coeffiecient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension P <sub>m</sub> xh	Extension Fac		Flowing Temperature Factor F <sub>11</sub>	ure Deviat		ctor R		y GOR (Cubic Fe Barrel)		Flowing Fluid Gravity G <sub>m</sub>
			<u></u>				<u> </u>							
(P <sub>c</sub> ) <sup>2</sup> =		:	(P <sub>*</sub> ) <sup>2</sup> =	;	(OPEN FL		<b>'ERABILITY)</b> % (P.	CALCUL - 14.4) +		:			) <sup>2</sup> = 0.2 ) <sup>2</sup> =	207
$(P_a)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P <sub>c</sub> ) <sup>2</sup> -(P <sub>p</sub> ) <sup>2</sup>		Choose formula 1 or 2  1. P <sub>c</sub> <sup>2</sup> - P <sub>a</sub> <sup>2</sup> 2. P <sub>c</sub> <sup>2</sup> - P <sub>d</sub> <sup>2</sup>	LOG of formula 1. or 2. and divide	(united states)	Backpressure Curv Slope = "n" or Assigned Standard Slope		n x	rog		Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
			+	divided by: $P_c^2 - P_w^2$	Uy.	<u> </u>	Giande						+	•
														<u>-</u> .
Open Flo	w			Mcfd @ 14.	.65 psìa		Deliverabi	lity			Mcfd	@ 14.65 ps	sia	
The	unders	ìgne	d authority, o	n behalf of the	Company,	states that h	ne is duly au			•	rt an	d that he h		-
the facts s	stated t	here	in, and that se	aid report is true	e and correc	t. Executed	this the 30	<u> </u>	day of	December			·	20 <u>14</u> .
			Wilness (i	f any)	ŀ	ANSAS COPP	eceived -		ref!	For	Compan	ny		
			For Comm	nlesion						Che	cked by	,		h.b.h
			roi Comi	nool011		NFC	3 1 2014	<b>,</b>		une	over nà	•		

CONSERVATION DIVISION WICHITA, KS

l declare i	under penalty of perjury under the laws of the state of Kansas that I am authorized to request under Rule K.A.R. 82-3-304 on behalf of the operator Edmiston Oil Company, Inc.
	pregoing pressure information and statements contained on this application form are true and
correct to the l	pest of my knowledge and belief based upon available production summaries and lease records
•	nstallation and/or upon type of completion or upon use being made of the gas well herein named. equest a one-year exemption from open flow testing for the Breitenbach
	e grounds that said well:
(Ch	eck one)
,	is a coalbed methane producer
[	is cycled on plunger lift due to water
Ĭ	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
	gree to supply to the best of my ability any and all supporting documents deemed by Commissio sary to corroborate this claim for exemption from testing.
, and 110000	sary to concept the dam for exemption from testing.
Date: 12/30/20	014
	Signature: Sull Call
	Title: President

## 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.