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

Type Test			•		(-	See Instructi	ions on Re	verse Side	)				
= :	en Flow liverabil				Test Date 09/5/201					No. 15 195-20336	0000	}	
Company Edmiston Oil Company, Inc.				Lease Price (						1	Well Number		
County Kingman			Location SW SE SE		Section 24		TWP 30S		RNG (E/W) 10W			Acres Att	ributed
Field Fannie					Reservoir Mississippi				Gas Gathering Connec West Wichita Gas G				
Completic 2/14/197		)			Plug Baci 4404	k Total Dept	h		Packer S	et at			
Casing Size 4 1/2			Weight 9.5		Internal Diameter 4.09		Set at 4395		Perforations 4395		то 4401		
Tubing Size 2 3/8			Weight 4.7		Internal Diameter 1.995		Set at		Perforations		То		
Type Completion (D			escribe)		Type Flui Water	d Production	1			nit or Traveling	Plunger? Yes	/ No	
Producing Thru (Annulus / Tubing) Annulus				% Carbon Dioxide				% Nitrog	Gas Gravity - G <sub>g</sub>				
Vertical D		)				Press	sure Taps				(Meter I	Run) (Pro	ver) Size
Pressure	Buildup	o: :	Shut in Sept	5 2	0_10_at_5	pm	(AM) (PM)	Taken_Se	ept 6	20	10 <sub>at</sub> 5pm	(A	M) (PM)
Well on L	ine:		Started Sept		0 10 at 5	pm	(AM) (PM)	Taken Se	ept. 6	20	10 <sub>at</sub> 5pm	(A	M) (PM)
				•		OBSERVE	D SURFAC	E DATA			Duration of Shut-	<sub>in 24</sub>	Hours
Static / Orifice Dynamic Size Property (inches		•	Circle one:  Meter  Prover Pressure  psig (Pm)	Pressure Differential in Inches H <sub>2</sub> 0	Flowing Temperature t	Well Head Temperature t	Casing Wellhead Pressure $(P_w)$ or $(P_t)$ or $(P_c)$ psig psia		Tubing Wellhead Pressure $(P_w)$ or $(P_1)$ or $(P_c)$ psig psia		Duration (Hours)	Liquid Produced (Barrels)	
Shut-In			<u> </u>				330	pole	p3.g	pou			
Flow							80						
Diete			Circle one:			FLOW STR	Flowing	IBUTES					Flowing
Plate Coefficcient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Pro	Meter or over Pressure psia	Press Extension P <sub>m</sub> x h	Grav Fac	tor	Flowing Femperature Factor F <sub>rt</sub>	Fa	riation letor = <sub>pv</sub>	Metered Flow R (Mcfd)	(Cubic Fe Barrel)		Flowing Fluid Gravity G <sub>m</sub>
					(0.05.) 51.								
(P <sub>c</sub> ) <sup>2</sup> =		_:	(P <sub>w</sub> ) <sup>2</sup> =_	:	•	OW) (DELIV		) CALCUL P <sub>c</sub> - 14.4) +		:		2 = 0.20° 2 =	7
(P <sub>c</sub> ) <sup>2</sup> - (P <sub>a</sub> ) <sup>2</sup> or (P <sub>c</sub> ) <sup>2</sup> - (P <sub>c</sub> ) <sup>2</sup>		(P <sub>a</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>		1. P <sub>c</sub> <sup>2</sup> - P <sub>s</sub> <sup>2</sup> 2. P <sub>s</sub> <sup>2</sup> - P <sub>s</sub> <sup>2</sup>	LOG of formula 1, or 2.		Backpressure Curve Slope = "n"		0 x 100		Antilog	Open Flow Deliverability Equals R x Antilog	
(P <sub>e</sub> ) <sup>2</sup> - (	P <sub>0</sub> )*		di	vided by: P <sub>c</sub> <sup>2</sup> · P <sub>w</sub>	and divide by:	P 2 . P 2		ssigned lard Slope				1	lcfd)
Open Flo	w	Mcfd @ 14.65 psia				Deliverability		Mcfd @ 14.65 psia					
		•	d authority, on		, ,		-			ne above repo	rt and that he ha		odge of
			Witness (If	any)			-	(	/ <b>v</b> ry//	For C	Company	ECEN	<u>/ED</u>
	<u> </u>		For Commis	sion	- <del></del>	·			-	Chec	ked by	AN 2 (	2011_

	clare under penalty of perjury under the laws of the state of Kansas that I am authorized to request status under Rule K.A.R. 82-3-304 on behalf of the operator <u>Edmiston Oil Company, Inc.</u>
	t 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 Price D #1
	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 fu	ther agree to supply to the best of my ability any and all supporting documents deemed by Commission
staff as	necessary to corroborate this claim for exemption from testing.
Data∙ J	anuary 18th, 2011
Date	
	Signature:
	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.