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

Type Test:					(5	See Instruc	tions on Rev	erse Side	)			
= '	en Flow Iiverabil				Test Date 09/5/201				API N 15-0	lo. 15 9 <b>5-24-840</b> 22,042	2000	
Company Edmistor		ompany,	Inc.				Lease Miller			22,042	4	Well Number
County Kingman			Location S/2 S/2 SW		Section 24		TWP 29S			V)		Acres Attributed
Field Willowdale SE					Reservoir Mississippi				Gas Gathering Conne West Wichita Gas (			
Completic 7/24/200					Plug Back 4332	Total Dep	th		Packer Se	et at		
Casing Size 5 1/2			Weight 15		Internal Diameter 4.974			Set at 4317		ations	то 4250	,
Tubing Size 2 7/8			Weight 6.5		Internal Diameter 2.441		Set a	Set at		ations	То	
Type Completion (D		(Describe	Describe)			Type Fluid Production Water			Pump Uni Pumpir		Plunger? Yes / No	
Producing	-	(Annulus /	Tubing)		% C	arbon Diox	ride		% Nitroge	n	Gas Gra	avity - G <sub>g</sub>
Vertical D						Pres	ssure Taps				(Meter F	Run) (Prover) Size
Pressure	Buildup	: Shut ir	Sept	5 20	10 at 7:	30am	(AM) (PM)	Taken_S	ept 6	20	10 <sub>at</sub> 7:30an	n(AM) (PM)
Well on L	.ine:		Sept								10 at 7:30an	
						OBSERVI	ED SURFAC	E DATA			Duration of Shut-	in 24 Hours
Static / Orific Dynamic Size Property (inche		e Meter Differ Prover Pressure in		Pressure Differential in Inches H <sub>2</sub> 0	Temperature t t		Casing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> )		Tubing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> )		Duration (Hours)	Liquid Produced (Barrels)
Shut-In		, ,	9 (1 111)	mones rigo			380	psia	psig	psia		
Flow							60					
	<del></del> 1					FLOW ST	REAM ATTR	IBUTES				
Plate Coeffiec (F <sub>b</sub> ) (F Mcfd	eient p)	Circle on Meter of Prover Pre psia	or ssure	Press Extension ✓ P <sub>m</sub> xh	Grav Fact	tor	Flowing Temperature Factor F <sub>ft</sub>	Fa	viation actor F <sub>pv</sub>	Metered Flow R (Mcfd)	GOR (Cubic Fe Barrel)	Gravity
				•			<u></u>					
/D \2 _			(D \2	•	•	, ,	VERABILITY _% (F	) CALCUI <sup>7</sup> 。- 14.4) +		•		c <sup>2</sup> = 0.207 c <sup>2</sup> =
$(P_c)^2 = $	1	(P <sub>c</sub> )²- (P	Ch	: oose 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> ided by: P <sub>c</sub> <sup>2</sup> - P <sub>w</sub> <sup>2</sup>	LOG of formula 1. or 2. and divide		Backpre Slo As	essure Curve pe = "n" - or signed lard Slope	e n x I	og [	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
		•						-/-/-				
Ones Flo				Mcfd @ 14.	65 peia		Deliverat	nility			Mcfd @ 14.65 ps	ia
Open Flo				· · · · · · · · · · · · · · · · · · ·	· ·	atataa that			to make th			
				penair or the I report is true						nuary	rt and that he ha	, <sub>20</sub> _11
									and 1	1 Call	Company	RECEIVED
			Witness (if a				-		<u> </u>		cked by	JAN 2 0 2011

I declare under penalty of perjury under the laws of the state of Kansas that I am authorized to request exempt status under Rule K.A.R. 82-3-304 on behalf of the operator Edmiston Oil Company, Inc.
and that 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 of equipment installation and/or upon type of completion or upon use being made of the gas well herein named.  I hereby request a one-year exemption from open flow testing for theMiller #4
gas well 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
I further 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.
Date: January 18th, 2011
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.