KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:				. (See Instruct	ions on Rev	erse Side)				
Open Flow				T4 D-4-				ADLA	la 15				
I Dellerenebiler			Test Date 09/7/201				API N 15-09	10. 15 <u>95</u> -30202 ~	0000				
Company Edmistor		ompany, l	nc.		,		Lease McGuire)		<i>y</i>	1	Vell Number	
County Location Barber C SE NW			and the same particular of the same state of the	Section 25		TWP RNG 32S 11W		RNG (E/W	/)	A	Acres Attributed		
Field Rhodes	NE				Reservoir Mississippi			Gas Gathering Con Seminole Energy		•	ction	,	
Completic 9/16/196					Plug Back 4495	k Total Dept	h		Packer Se	t at			
Casing S 4 1/2	ize	Weight 9.5			Internal Diameter 4.09		Set at 4445		Perforations 4412		то 4418		
Tubing Si 2	ize	Weight 4.1			Internal Diameter		Set at		Perforations		То		
Type Con Gas	npletion	n (Describe)			Type Fluid Production Water		1	Flov		mp Unit or Traveling Plunge lowing		/ No	
	g Thru ((Annulus / Tubing)			% C	arbon Dioxi	de	% Nitrogen		n ,	Gas Gravity - G _g		
Tubing Vertical D	Depth(H)					Pres	sure Taps				(Meter F	Run) (Prover) Size	
10.1104. 2	, cp()										•	, , ,	
Pressure	Buildup	: Shut in	Sept	7 2	0 10 at 3	pm	(AM) (PM)	Taken Se	ept 8	20	10 _{at} 3pm	(AM) (PM)	
Well on L		Started	Sept 8	3 20	10 at 3		(AM) (PM)			20	10 _{at} 3pm	(AM) (PM)	
	Ÿ					OBSERVE	D SURFAC	E DATA			Duration of Shut-i	n_24Hou	
Static / Orific Dynamic Size Property (inches		Meter Prover Pressure		Pressure Differential in Inches H ₂ 0	Flowing Well Head Temperature t		Casing Wellhead Pressure (P _w) or (P _t) or (P _c) psig psia		Tubing Wellhead Pressure (P_w) or (P_t) or (P_c) psig psia		Duration (Hours)	Liquid Produced (Barrels)	
Shut-In			· · · ·				80	рыа	paig	psia			
Flow							20						
						FLOW STR	EAM ATTR	IBUTES				.	
Plate Coeffiecient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension ✓ P _m x h	Grav Fac		Flowing Temperature Factor F _{ft}		iation ctor _{pv}	Metered Flow R (Mcfd)	GOR (Cubic Fe Barrel)	l (Gravity	
											-		
(P \2 -		· (E	P _w) ² =		(OPEN FL	OW) (DELIV) CALCUL ² 。- 14.4) +			(P _a) ² (P _d) ²	2 = 0.207 2 =	
(P _c) ² =			Cho	oose formula 1 or 2				ssure Curve	1	 	/, d/	Open Flow	
(P _c) ² - (or (P _c) ² - ((P _c) ² - (P _w)		 P_c² - P_a² P_c² - P_d² ded by: P_c² - P_w² 	LOG of formula 1. or 2. and divide by:	P _c ² - P _w ²	Slop	oe = "n" - or signed ard Slope	n x Le	og	Antilog	Deliverability Equals R x Antilo (Mcfd)	
						· · · · · · · · · · · · · · · · · · ·							
Open Flo	w	· · · · · · · · · · · · · · · · · · ·		Mcfd @ 14.	65 psia		Deliverab	oility			Mcfd @ 14.65 psi	a	
	_			ehalf of the report is true						e above repoi nuary	rt and that he ha	s knowledge of	
uie iacis s	olaled (f)	ereni, aliu l	iiai salü	report is true	and conec	Executeu	and the		an Il	1 Cau		RECEIVE	
		Wi	tness (if ar	ny) .	·		-	(J.	For C	ompany	JAN 2 0 2	
		Fo	r Commissi	ion			-			Chec	ked by	A1 20 C	

KCC WICHITA

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 the McGuire #1 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.