KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:	:				(\$	See Instructi	ions on Rev	erse Side))				
Оре	en Flow	•			Test Date				ΔPI	No. 15	~		
Del	iverabil	ty			12/5/201	•				77-20563 -	<u>-0000</u>		
Company Edmistor		omj	oany, Inc.				Lease Green				1	Well Number	
County Harper			Locatio SE SE &		Section 22				RNG (E/W) 9W		,	Acres Attributed	
Field Spivey - Grabs		-	Ń			Reservoir Mississippi				nering Conne Exploration	ection 1 / Spivey Plant		
Completion Date 3-1-1980				Plug Back Total Depth		h	Packer 5		et at				
Casing Si 4 1/2	ize		Weight 9.5	_	Internal Diamo 4.09		er Set at		Perforations 4600		то 466 8		
Tubing Size 2 3/8		Weight 4.7			Internal Diamete 1.995		Set at		Perforations		То		
Type Completion (Describe) Gas & Oil			escribe)	Type Fluid Production Oil & Water			Pump Unit or Travelin Pumping Unit				g Plunger? Yes / No		
Producing		(Anr	iulus / Tubing)		% C	arbon Dioxi	de		% Nitrog	en	Gas Gr	ravity - G _g	
Vertical D)				Pres	sure Taps				(Meter	Run) (Prover) Size	
Pressure	Buildur): :	12/5	j 2	0_11_at_8	am	(AM) (PM)	Taken_12	2/5	20	11 _{at} 8am	(AM) (PM)	
Well on Line:			Started 12/5		0 <u>11</u> at <u>8</u>	11 _{at} 8am		(AM) (PM) Taken 12/5		20	20 11 at 8am (AM) (F		
						OBSERVE	D SURFACE	E DATA			Duration of Shut-	-in Hours	
Static / Dynamic Property	ic Size		Circle one: Meter Prover Pressur psig (Pm)	Pressure Differential in Inches H ₂ 0	16mperature 16mpe		Wellhead Pressure (P_w) or (P_t) or (P_c)		Tubing Wellhead Pressure (P _w) or (P _t) or (P _c)		Duration (Hours)	Liquid Produced (Barrels)	
Shut-In			paig (Fili)	inches 11 ₂ 0	<u> </u>		psig 180	pŝia	psig	psia			
Flow							14						
						FLOW STE	REAM ATTR	IBUTES					
Plate Coeffiecient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension P _m xh	Grav Fac F	tor	Flowing Temperature Factor F _{tt}		viation Metered Flor factor R F _{pv} (Mcfd)		w GOR (Cubic Fe Barrel)	eet/ Fluid Gravity	
					(OPEN FL	OW) (DELIV	/ERABILITY) CALCUL	.ATIONS		(P)2= 0.207	
(P _c) ² =		_:	(P _w) ² =_	:	P _d =		% (F	o _c - 14.4) +	14.4 =	:)2 =	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P _c) ² - (P _w) ²		Choose formula 1 or 2 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_g^2$ Sivided by: $P_c^2 - P_g$	LOG of formula 1. or 2. and divide	P _c ² -P _w ²	Backpressure Curv Slope = "n" or Assigned Standard Slope		n x	rod	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
Onna Fla				Mcfd @ 14	65 osia		Deliverab	nility			Mcfd @ 14.65 ps		
Open Flo		anei	d authority, or			states that h			to make ti	ne above repo	ort and that he h		
		-	•	id report is tru						ecember		, 20 _11	
			<u></u>		_	·-··	_			MC	all	* CEIVED	
			Witness (if				_				Company	red 23 20.2	
			For Comm	ission						Che	ecked by	KCC WICHIT	

exempt	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 Edmiston Oil Company, Inc.
correct t of equip	o 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 Green #1
	on the grounds that said well:
staff as	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 Commissic necessary to corroborate this claim for exemption from testing.
	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.