KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:				(See Instruc	tions on Rev	erse Side	·)				
Open Flo				Test Date 09/12/20				API 15-0	No. 15 077-20610	-0000		
Company Edmiston Oil	Com	pany, Inc.				Lease Davis A					Well Nu	ımber
County Harper		Locatio NW NE		Section 8		TWP 32S	***	RNG (E/	W) .		Acres A	Attributed
Field Spivey-Grabs		and the state of t		Reservoir Mississi			,		nering Conne Exploration			
Completion Da	te			Plug Back 4382	Total Dep	th		Packer S	et at			
Casing Size 4.5	Casing Size Weight		Internal Diameter 4.09		Set at 4401		Perforations 4328		то 4338			
Tubing Size 2 3/8		Weight		Internal D	Diameter	Set a	t		rations	То		
Type Completio	n (De				d Production	n			it or Traveling ng Unit	Plunger? Yes	/ No	
Producing Thru Annulus	(Anr	nulus / Tubing)		. % C	arbon Dioxi	ide		% Nitrog		Gas G	ravity -	G _g
Vertical Depth(Pres	sure Taps		<i>p</i>		(Meter	Run) (P	rover) Size
Pressure Buildu	: : :qı	Shut in Sept	112 2	0 10 at 1	pm	(AM) (PM)	Taken_S	ept 13	20	10 _{at} 1pm		(AM) (PM)
Well on Line:		Started Sept		0 10 at 1		(AM) (PM)				10 at 1pm		(AM) (PM)
					OBSERVE	D SURFACE	DATA			Duration of Shut	-in _24	Hours
Dynamic Siz	rtatic / Orifice Meter Digital Prover Pressure			Temperature Temperature		re (P _w) or (P _t) or (P _c)		Tubing Wellhead Pressure (P _w) or (P ₁) or (P _c)		Duration (Hours)	Liquid Produced (Barrels)	
Shut-In		psig (Pm)	Inches H ₂ 0			300	psia	psig	psia			
Flow						20						
					FLOW ST	REAM ATTRI	BUTES					T
Plate Coeffiecient (F _b) (F _p) Mcfd	Pro	Circle one: Meter or over Pressure psia	Press Extension P _m x h	Grav Fact F _e		Flowing Temperature Factor F _{ft}	Fa	riation actor = pv	Metered Flow R (Mcfd)	GOR (Cubic F Barrel	eet/	Flowing Fluid Gravity G _m
				(OPEN FL	OW) (DELIV	/ERABILITY)	CALCUL	.ATIONS		(P) ² = 0.2	207
(P _c) ² =	_:		:	P _d =		% (P	_c - 14.4) +	· 14.4 =	<u> </u>) ² =	
$(P_c)^2 - (P_n)^2$ or $(P_c)^2 - (P_d)^2$	(F	P _c) ² - (P _w) ²	Choose formula 1 or 2 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ Iivided by: $P_c^2 - P_w$	LOG of formula 1. or 2. and divide	P _c ² - P _w ²	Slop Ass	ssure Curve oe = "n" or signed ard Slope	n x	-0G []	Antilog	De	pen Flow liverability s R x Antilog (Mcfd)
Open Flow	l .,		Mcfd @ 14	.65 psia		Deliverab	ility			Mcfd @ 14.65 ps	l sia	
<u> </u>			behalf of the	Company, s				day of	ne above repo	rt and that he h	as knov	viedge of 20 11.
		Witness (if				_				Company	TAN	2 0 2011

KCC WICHITA

	tus under Rule K.A.R. 82-3-304 on behalf of the operator Edmiston Oil Company, Inc. ne foregoing pressure information and statements contained on this application form are true and
correct to t	he best of my knowledge and belief based upon available production summaries and lease records
	ent installation and/or upon type of completion or upon use being made of the gas well herein named.
l hereb	by request a one-year exemption from open flow testing for the
gas well or	n 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
	er agree to supply to the best of my ability any and all supporting documents deemed by Commissio
staff as ne	cessary to corroborate this claim for exemption from testing.
Date: <u>Jan</u>	uary 18th, 2011
	Signature: Sufficient Call

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.