Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

Type Test	t:			((See Instruc	tions on Re	everse Side))					
= .	en Flow			Test Date	e:			ΑP	í No. 15				
De	liverabilty			9/3/201				15	-095-21783	-0000			
Company Edmiston Oil Company, Inc.					Lease Lubbers B					1	Well Num	ber	
County Location Kingman NE NE NW			Section 25		TWP 29S		RNG (E/W) 9W			Acres Att	ributed		
Field Willowdale SE			Reservoi Mississ				Gas Gathering Connection West Wichita Gas Gatherir						
Completion Date 4/9/2001			Plug Bac 4298	k Total Dept	ih		Packer Set at						
Casing Size Weight 5.5 10.5			Internal I 3.927	Diameter	Set at 4297		Perforations 4218		т _о 4228				
Tubing Size Weight 2.375 4.7			Internal I 1.995	Diameter	Set at		Perforations		То				
Type Completion (Describe) Single-Gas				Type Flui Water	Type Fluid Production Water				Pump Unit or Traveling Plunger? Yes / No Pumping Unit				
Producing Thru (Annulus / Tubing) Tubing			% C	% Carbon Dioxide			% Nitrog		Gas Gravity - G _g				
Vertical D	epth(H)				Pres	sure Taps				(Meter	Run) (Pro	ver) Size	
Pressure Buildup: Shut in 9/3 20								/3 20 13 at			(AM) (PM)		
Well on Line: S		Started 9/4 20		0 <u>13</u> at	13 at (AM) (PM		Taken 9/4 2		20	, <u>13</u> at		M) (PM)	
					OBSERVE	D SURFAC	E DATA			Duration of Shut	-in	Hours	
Static / Dynamic Property	Orifice Size (inches)	Circle one: Meter Prover Pressur	I .	Flowing Temperature t	Well Head Temperature t	Casing Wellhead Pressure (P _w) or (P _c) or (P _c)		Tubing Wellhead Pressure (P_w) or (P_t) or (P_c)		Duration (Hours)	Liquid Produced (Barrels)		
Shut-In		psig (Pm)	Inches H ₂ 0	,	<u> </u>	psig 340	psia	psig	psia		 		
Flow		•	_			65					-		
·			·····	•	FLOW STR	EAM ATTR	RIBUTES	•					
Plate Coeffied (F _b) (F Motd	ient ") <i>Pi</i>	Circle one: Meter or Prover Pressure psia Prover Pressure psia		Grav Fac	tor	Flowing Femperature Factor F _{tt}	mperature Fac		Metered Flow R (Mcfd)	v GOR (Cubic Fe Barrel)	eet/	Flowing Fluid Gravity G _m	
				(OPEN EI	OW) (DELIV	FRARII ITV	() CAI CIU	ATIONS					
(P _o) ² =: (P _w) ² =:			(OPEN FLOW) (DELIVERABILITY) CALCI $P_d = $			P _o - 14.4) +	ţr			$(2_a)^2 = 0.207$ $(2_d)^2 =$			
(P _e) ² - (F	_	$(P_c)^2 - (P_w)^2$ Choose formula 1 or 2: 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_w^2$		LOG of formula 1, or 2, and divide by:		Backpressure Curve Slope = "n" or Assigned Standard Slope		n x LOG		Antilog	Oper Delive Equals R	Open Flow Deliverability uals R x Antilog (Mcfd)	
<u> </u>	_										 		
Open Flov	<u> </u>		Mcfd @ 14.	65 psia		Deliveral	hility			Mcfd @ 14.65 ps	ia.		
		d authority on	<u> </u>	<u>. </u>	tates that h			n maka H		<u> </u>		dge of	
	~	in, and that sai				•		day of	•	rt and that he ha		dge of	
	imed illete	an and first sqi	a report is titll	ana cunec	. LXEUURU	one uic <u> </u>		Jes	A.A.		, 20	•	
		Witness (if a	any)	 		-			ForC	Company	KCC	WIC	
		For Commis	sion		· · · · · · · · · · · · · · · · · · ·	-			Chec	ked by		1122	
												ECEIV	
											1.71		

	eclare under penalty of perjury under the laws of the state of Kansas that I am authorized to request
and tha	status under Rule K.A.R. 82-3-304 on behalf of the operator Edmiston Oil Company, Inc. at the foregoing pressure information and statements contained on this application form are true and
of equip	to the best of my knowledge and belief based upon available production summaries and lease records oment installation and/or upon type of completion or upon use being made of the gas well herein named.
	ereby request a one-year exemption from open flow testing for the Lubbers B #1 Il 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
	rther agree to supply to the best of my ability any and all supporting documents deemed by Commission necessary to corroborate this claim for exemption from testing.
Date: <u>6</u>	······································
	Signature:
	Title: Manager of Operations

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.

