KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:				((See Instruct	tions on Re	verse Side))				
Open Flo	w			Toot Date	n.			ΛĐΙ	No. 15			
Deliverabilty			Test Date: 9/17/2013				API No. 15 15-077-20857 – 0000					
Company Edmiston Oil	Compar	ıy, Inc.				Lease Jacobs	en			3	Vell Number	
County Harper	Location NW NW SE			Section 9		TWP 32S			E/W)		Acres Attributed	
Field Spivey-Grabs				Reservoi Mississ			Gas Gathering Connection Pioneer Exploration/Spivey Plant					
Completion Date 12/4/1982				Plug Bac 4425	k Total Dept	h	n Packer Set a		Set at	,		
Casing Size 4.5	5 9.5			Internal I 4.09	Diameter	Set at 4424		Perforations 4352		To 4358		
Tubing Size 2.375				Internal I 1.995	Diameter	Set at		Perforations		То		
Type Completion (Describe) Single-Gas				Type Flui Water	d Production & Oil	ו	Pump Unit or Travelin Pumping Unit		g Plunger? Yes / No			
Producing Thru (Annulus / Tubing) Tubing				% (Carbon Dioxi	le % Nit		% Nitrog	jen	Gas Gra	Gas Gravity - G _g	
Vertical Depth(F	H)				Pres	sure Taps				(Meter R	un) (Prover) Size	
Pressure Buildup: Shut in 9/17			2	0_13_at		(AM) (PM) Taken 9/17		17 20 1		13 at	(AM) (PM)	
Well on Line:	0/18		2	_ 20 <u>13</u> at		(AM) (PM)	Taken 9/1	aken 9/18		13 at	(AM) (PM)	
					OBSERVE	D SURFAC	E DATA			Duration of Shut-in	nHours	
Static / Orifi Dynamic Siz Property (inch	ice :e Prover	Circle one: Pr. Meter Diff Prover Pressure psig (Pm) Inch		Flowing Temperature t	Well Head Temperature t	Wellhead (P _w) or (F	Casing Wellhead Pressure (P _w) or (P _t) or (P _c)		Tubling and Pressure (P_t) or (P_c)	Duration (Hours)	Liquid Produced (Barrels)	
Shut-In		, , ,				280	psia_	psig	psia psia			
Flow						36		_				
6	'				FLOW STR	EAM ATTR	IBUTES					
Groups Dropping			Press Extension ✓ P _m x h-'	, Factor		Flowing Deviation Factor F _{tt} F _{tt}		tor	Metered Flow R (Mcfd)	v GOR (Cubic Fee Barrel)	Flowing Fluid Gravity G _{in}	
D 12		(P _w)² =		(OPEN FL	OW) (DELIV) CALCULA - 2 - 14.4) +			$(P_a)^2$ $(P_d)^2$	= 0.207	
$\frac{(P_c)^2 = {(P_c)^2 - (P_s)^2}}{(P_c)^2 - (P_d)^2}$	(P _c) ² - (P _w) ² 1. P _c ² - P _c 2. P _c ² - P _c		2. P _c ² - P _d ² ided by: P _c ² - P _w	LOG of formula 1, or 2. and divide p 2, p 2		Backpressure Curve Slope = "n" Assigned Standard Slope				Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
Open Flow			Mcfd @ 14.	 65 psia		 Deliverab	oility			Mcfd @ 14.65 psia		
The unders	~	•	ehalf of the	Company,		•			-	rt and that he has		
ne facts stated t	herein, and	that said	report is true	and correc	t. Executed	this the	0	tay of <u>Ju</u>	ui 10		, ₂₀ <u>14</u>	
	v	Vitness (if ar	ny)			_		pt	For C	Company	CC WIC	
	F	or Commiss	on			_			Chec	ked by	JUN 1 2 20	
											RECEIVE	

	eclare under penalty of perjury under the laws of the state of Kansas that I am authorized to request t 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
	to the best of my knowledge and belief based upon available production summaries and lease records
	pment 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 Jacobsen #3
	ll 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 fu	rther 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.
J	The course of th
Date: _c	5/11/2014
	Signature:
	Title: Manager of Operations
	Title:

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.

