RECEIVED

## KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:	:			(	See Instru	ctions on Rev	erse Side,	)					
Оре	en Flow			Tost Date	••			IGV	No. 15				
Deliverabilty				Test Date: 9/17/2013				API No. 15 15-077 <b>-2</b> 0328 <b>- 000</b>					
Company Edmistor		ompany, In	С.			Lease Cox D		******			1	Well Number	
County Harper			Section 5			TWP 31S		RNG (E/W) 9W			Acres Attributed 160		
Field Spivey-Grabs			Reservoi Mississ				Gas Gathering Connect West Wichita Gas G			hering			
Completion Date 4-15-1976			Plug Bac 4435	Plug Back Total Depth 4435			Packer Set at						
Casing Siz	ng Size Weight 9.5		Internal ( 4.09	Internal Diameter 4.09		Set at		Perforations 4412		то 4420			
Tubing Siz			Internal Diameter 1.995		Set a	Set at		Perforations		То			
Type Completion (Describe) Single-Gas			Type Flui Water	Type Fluid Production Water			Pump Unit or Traveling Plunger? Pumping Unit			er? Yes	/ No		
Producing Tubing	Thru (A	nnulus / Tubin	g)	% (	Carbon Dio	xide		% Nitrog	jen		Gas Gr	avity - G <sub>g</sub>	
Vertical De	epth(H)				Pre	essure Taps					(Meter	Run) (Prover) Size	
Pressure E	Buildup:	Shut in 9/1	7	13 at		_ (AM) (PM)	Taken 9/1	17	20	13 a	ıt	(AM) (PM)	
Well on Line:		Started 9/1	8			_ (AM) (PM)						(AM) (PM)	
					OBSER\	/ED SURFACE	DATA			Durati	on of Shut-	inHours	
Static / Dynamic Property	Orifice Size (inches)	Circle one: Meter Prover Pressi psig (Pm)	Pressure Differential ure in Inches H <sub>*</sub> 0	Flowing Temperature t	Well Head Temperatur	mperature (P <sub>w</sub> ) or (P <sub>t</sub>		Wellhe	Tubing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> )		Duration (Hours)	Liquid Produced (Barrels)	
Shut-In		paig ( iii)	mones H <sub>2</sub> O		i	250	psia	psig	psia				
Flow						25							
					FLOW ST	REAM ATTRI	BUTES						
Plate Coeffiecte (F <sub>b</sub> ) (F <sub>p</sub> Mcfd		Circle one:  Mater or rover Pressure psia	Press Extension	Grav Fac	tor	Flowing Temperature Factor Fit		viation Metered Flow actor R F <sub>pv</sub> (Mcfd)		GOR (Cubic Fee Barrel)		l Gravita I	
			<u> </u>		ļ								
P <sub>e</sub> )2'=	;	(P <sub>w</sub> ) <sup>2</sup> =	::	(OPEN FL	OW) (DEL	<b>IVERABILITY)</b> _% (P.	CALCUL - 14.4) +		;		(Pa)	<sup>2</sup> = 0.207 <sup>2</sup> =	
(P <sub>c</sub> )²- (P or (P <sub>c</sub> )²- (P	-	(P <sub>c</sub> )²- (P <sub>w</sub> )²	Choose formula 1 or.  1. P <sub>c</sub> <sup>2</sup> -P <sub>d</sub> <sup>2</sup> 2. P <sub>c</sub> <sup>2</sup> -P <sub>d</sub> <sup>2</sup> divided by: P <sub>c</sub> <sup>2</sup> -P <sub>d</sub>	LOG of formula 1. or 2. and divide	P <sub>c</sub> <sup>2</sup> -P <sub>w</sub> <sup>2</sup>	Stop  Ass	sure Curve e = "n" or igned ard Slope	n x l	LOG	Α	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
Open Flow			Mcfd @ 14	.65 psia		Deliverabi	lity		!	Mcfd @		ia	
<u></u>		ed authority, o		<del></del>	states that		- ī	make th				s knowledge of	
e facts sta	ated there	ein, and that s	aid report is tru	e and correc	t. Execute	ed this the 11		day of <u>Ju</u>	une 1 n 1			, 20 14	
		Witness (	if any)			_		for	For C	Company		KCC WICH	
												NUU VVIUH	

I declare un exempt status un and that the force correct to the be of equipment ins I hereby req	der penalty of perjury under the laws of the state of Kansas that I am authorized to request of the penalty of perjury under the laws of the state of Kansas that I am authorized to request need to request need to reduce the penalty of the perator Edmiston Oil Company, Inc.  Regoing pressure information and statements contained on this application form are true and state of my knowledge and belief based upon available production summaries and lease records tallation and/or upon type of completion or upon use being made of the gas well herein named. The state of the gas well herein named arounds that said well:
I further agr	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  te to supply to the best of my ability any and all supporting documents deemed by Commission by to corroborate this claim for exemption from testing.
Date: 6/11/2014	
	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.

