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

Type Test	t:				(	See Instruct	ions on Reve	rse Side	)			
Open Flow												
Deliverability				Test Date: October 5, 2011					No. 15  -21, 301 <b>-</b> (	00-01		
Company John O		mei	r. Inc.	***************************************		0, 20 1	Lease Cooper	Trust				Well Number
County Location Haskell C NW SE					Section 34				RNG (E/	W)		Acres Attributed
Field Thirty-One NE					Reservoir Morrov	v-Chester	•	Gas Gathering Coneok		•	ection	*
Complete 06-26-0			8-16-00	*****	Plug Bac 5605	k Total Dept	h	, . <b>-</b>	Packer Set at NA			
Casing Size Weight 5.500 15.50				Internal Diameter 4.950			Set at 5575		rations	то 5472		
•			Weigh 4,700			Internal Diameter 1.995		Set at 5486		rations	То	
Type Con	•	n (D			Type Fluid Production				Pump Unit or Traveling Plunger? Yes / No Pumping Unit			
Co-Min	<u> </u>	(Ani	nutus / Tubing	1)	Oil % C	arbon Dioxi	de		% Nitrog		Gas Gr	avity - G
Casing	•		· · · · · · · · ·	·	.072 Pressure Taps				8.871		.721	Run) (Prover) Size
Vertical C 5420	)epth(}	1)				Flan	-				2"	Hun) (Prover) Size
Pressure	Buildu	p:	Shut In Oct	ober 5	20 11 at 1						11 at 12:00	(AM) (PM)
Well on L	.lne:		Started Oct	ober 6 2	0 11 at 1	2:00	(AM) (MA)	aken <u>O</u>	ctober 6	20	11 <sub>at</sub> 12:00	(AM) (FM)
						OBSERVE	D SURFACE	DATA			Duration of Shut-	in Hours
Static / Dynamic Property	Orifi Siz (inch	8	Circle one: Meter Prover Pressu psig (Pm)	Pressure Differential ro in Inches H <sub>2</sub> 0	Flowing Temperature t	Well Head Temperature t	Casin Wellhead P (P <sub>w</sub> ) or (P <sub>1</sub> )	ressure or (P <sub>e</sub> )	Wellhe (P <sub>w</sub> ) or	ubing ad Pressure (P <sub>c</sub> ) or (P <sub>c</sub> )	Duration (Hours)	Liquid Produced (Barrels)
Shut-In	5/8	ıt .	Meter	1110105 1130		<u> </u>	45.25	psia	psig 10.25	psla	24	
Flow												
						FLOW STR	EAM ATTRIE	BUTES				
Plate Coeffictient (F <sub>b</sub> ) (F <sub>p</sub> ) Motd		Pro	Circle one: Meter or over Pressure psia	Press Extension	Extension Factor		Flowing femperature Factor F <sub>tt</sub>	LIBVIBILOT		Metered Flor R (Mcfd)	w GOR (Cubic Fe Barrel)	l Gravity i
(0.)3			(D. )3		•	• •	ERABILITY)					<sup>2</sup> = 0.207
(P <sub>c</sub> ) <sup>2</sup> =		<u>-</u> :	(P <sub>w</sub> ) <sup>2</sup> =	Choose formula 1 or 2	P <sub>a</sub> =				14.4 =		(F <sub>d</sub> )	<sup>2</sup> =
(P <sub>a</sub> )2 - (l		(F	)2 - (P_)2	1. P. 2 - P. 2	LOG of formula		Backpress Slope	= "n"	n x t	.og	Antilog	Open Flow Deliverability
(P <sub>a</sub> ) <sup>2</sup> - (l	P <sub>a</sub> )?			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>w</sub>	1. or 2. and divide	P.2 - P.2	Assi Standar				Antilog	Equals R x Antilog (McId)
				<del> </del>			<u> </u>					
0 51				Navid St 14	85 pala		Deliverabili	fs.			Mold & 14 SE on	<u> </u>
Open Flo		iano	d authority or	Moid @ 14.	•	states that h	Deliverabili	•	n maka th	a above rece	McId @ 14.65 ps int and that he ha	
		•	•	id report is tru								, 20 11
							<u>X</u>	Jel	0.70	ovember  MrL 1	IT	
			Wilness (ii	any)	<del></del>			U		Ford	Company	ECEIVED
			For Comm	asion						Che	cked by	01.00.001

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exempt status under and that the foregoneous to the best of equipment insta	er penalty of perjury under the laws of the state of Kansas that I am authorized to request er Rule K.A.R. 82-3-304 on behalf of the operator John O. Farmer, Inc.  oing pressure information and statements contained on this application form are true and of my knowledge and belief based upon available production summaries and lease records llation and/or upon type of completion or upon use being made of the gas well herein named.  est a one-year exemption from open flow testing for the Cooper Trust 1-3
•	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 to supply to the best of my ability any and all supporting documents deemed by Commission to corroborate this claim for exemption from testing.
Date: November 8	3 2011
	Signature: Jack O. Fine III  Title: President

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.

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**KCC WICHITA**