KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:				(5	See Instruction	ons on Reve	erse Side	}					
= '	en Flow iverabilty			Test Date: 12/28/12				API N 15-1	No. 15 185~ 184	52- 0 0-01	<u> </u>		
Company		2 01/04/04		Well Nui	mber								
Oil Producers,Inc. County Stafford		Location C-NE SW		Section 15		TWP 25S		RNG (E/W) 15W		Acres Attributed		ttributed	
Field Hau	10 BS		Reservoir Gas Gathering Connection Miss./Lansing Edwards Co. Gas										
Completic		>			Total Depti	n		Packer Se	et at			-	
11/88 Casing Si	,		iameter	Set at 4265		Perforations 3916		то 4198					
Tubing Size		Weight	· · · · · · · · · · · · · · · · · · ·	Internal Diameter		Set at 4202		Perforations		То			
2.375 Type Con	npletion (Describe)	escribe)		Type Fluid Production oil/water					or Traveling Plunger? Yes		/ No	
Producing	nn in e/l g ThruQA	ed (Gas nnulus / Tubing	<u>+Oii)</u>		arbon Dioxid	de		% Nitroge		Gas Gr	avity - 0	à _g	
annulus Vertical D					Press	sure Taps			v	(Meter	Run) (P	rover) Size	
Pressure Well on L	•									12 at 9:15 a		(AM) (PM) (AM) (PM)	
THEN ON E						D SURFACE				Duration of Shut-	24		
Static / Dynamic Property	Orifice Size (inches)	Circle one: Meter Prover Pressu psig (Pm)	Pressure Differential re in Inches H ₂ 0	Flowing Temperature t	Well Head	Casi Wellhead F (P _w) or (P _t	ng Pressure	Wellher	ubing ad Pressure (P _t) or (P _c)	Duration (Hours)	Liqui	Hours I Produced Barrels)	
Shut-In		paig (1 m)	mones 1120			18.6	33.0	paig	рыа	24			
Flow											<u></u>		
					FLOW STR	EAM ATTRI	BUTES						
Plate Coeffied (F _b) (F Mcfd	pient =p) /	Circle one: Meter or Prover Pressure psia	Press Extension ✓ P _m x h	Grav Fac	tor	Flowing Temperature Factor F _{f1}	Fa	riation actor F _{pv}	Metered Flow R (Mcfd)	w GOR (Cubic Fo Barrel)	eet/	Flowing Fluid Gravity G _m	
						<u>.</u>							
(P _c) ² =		: (P _w) ² =		•		'ERABILITY) % (P		_ATIONS - 14.4 ==	:) ² = 0.2) ² =		
(P _e) ² - ((P _a) ²	(P _c) ² - (P _w) ²	Choose formula 1 or 2 1. $P_c^2 - P_c^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_w^2$	LOG of formula 1. or 2.		Backpres Slop Ass	ssure Curve pe = "n" or signed ard Slope	e n x i	LOG	Antilog	O De	pen Flow liverability s R x Antilog (Mcfd)	
Open Flo	ow.		Mcfd @ 14.	65 psia		Deliverab	ility			Mcfd @ 14.65 ps	sia		
									ne above repo ecember	ort and that he h			
the facts	stated the	rein, and that sa	aid report is tru	e and corre	t. Executed	this the 🔼	2 011	May of	We.		•	된VED 15 2012	
		Witness (i	if any)			-		<u>euy l</u> eur i	WG For	Company		1 5 2013	
		For Comm	nission			.	<i>U</i>	/10	Che	ocked by	.CC /	WICHIT	

I de	clare under penalty of perjury under the laws of the state of Kansas that I am authorized to request
exempt	status under Rule K.A.R. 82-3-304 on behalf of the operator Oil Producers, Inc. of Kansas
and tha	t 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
of equip	ment installation and/or upon type of completion or upon use being made of the gas well herein named. reby request a one-year exemption from open flow testing for the Hart A #2 OWWO
	l on the grounds that said well:
, ao .	, on the great and contains a second contains a
	(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
l 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.
otan ac	, in the contract of the contr
	0.00440
Date:	2/29/12
	Signature: Coo
	oignature.
	Title: COO

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. Present the signed and dated on the front side as though it was a verified report of annual test results.

FEB 1.5 2013