KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:			(See Instruct	tions on Re	verse Side	9)				
Cp Op	en Flow	,		Tool Date:					No. 15			
Deliverabilty			Test Date: 2/16/12					77-30183-0	001			
Company Oil Producers Inc. of Kansas				Lease Whitelaw				1			Well Number 1 OWWO	
County Harper			Location NESESE		Section 18		TWP 33S		V)	Acres Attributed		Attributed
Field Stohrville				Reservoi Mississi			Gas Gathering Atlas Pipeline			ection	 .	
Completic 3/13/98	on Date		Plug Back Total Dep				h Packer Set a none					
Casing S 4.5	ize	•	Weight 10.5#		Diameter	Set at 4603		Perforations 4468		то 4491		
Tubing Si 2.375	ize	Weigl	nt	Internal Diameter		Set at 4516		Perforations		То		
Type Con single	npletion	(Describe)	scribe) Type Flui			d Production			t or Traveling mp unit	Plunger? Yes	/ No	
Producing	g Thru (Annulus / Tubin	/ Tubing) % Carbon Dioxic				le % Nitrogen			Gas Gravity - G _g		
annulus												
Vertical D	epth(H)				Pres	sure Taps				(Meter	Run) (P	rover) Size
		2/4	c	40 1	2,000			4.0		12 12:00	284	
Pressure	Buildup	: Shut in <u>2/ I</u>	2	0 12 at 1	2:00PIVI	(AM) (PM)	Taken	16	20	12 at 12:001	- IVI	(AM) (PM)
Well on L	.lne:	Started	2	0 at		(AM) (PM)	Taken		20	at		(AM) (PM)
					OBSERVE	D SURFAC	E DATA			Duration of Shut	_{in} 24	Hours
Static / Dynamic	Orific Size	Meler Prover Press		Flowing Temperature I	Well Head Temperature 1	Casing Wellhead Pressure (P _w) or (P _t) or (P _e)		Tubing Wellhead Pressure (P ₌) or (P _t) or (P _e)		Ouration (Hours)	Liquid Produced (Barrels)	
Proporty (inches		psig (Pm)	Inches H ₂ 0	•	<u> </u>	psig			psla			
Shut-In						12.3	26.7			24	<u>.</u>	
Flow												ł
			,		FLOW STR	EAM ATTR	RIBUTES	<u>.</u> '	<u> </u>			
Plate		Circle one:	Press			Flowing						Flowing
Coefficient		Meter or	Extension	Gra Fac	, I 1	Temperature	1	viation Metered Flow actor R		GOR (Cubic Fe	et/	Fluid
		Prover Pressure psia	√ P _m xh	F	•	Factor F ₁₁		F _{pv}	(Mcfd)	Barrei))	Gravity G _m
		<u> </u>	<u> </u>	+		"	-					
			<u> </u>									1
				•	OW) (DELIV		-				$)^2 = 0.2$	207
(P _c) ₃ =	 ,	: (P _*)² =		P _d =		% (P _c - 14.4) +	14.4 =	<u> </u>	(P _d) ² =	
(P _a)*- (I	ا برج	(P _a) ² - (P _a) ²	1. P.2 · P.2	LOG of	Γ		essure Curve		[_	pen Flow
or (P ₄)2- (P ₃)2		` ' ' '	2. P. 2. P. 2	formula 1. or 2.				_ nxt	∞	Antilog	Deliverability Equals R x Antilog	
			divided by: P.* - P.*	and divide	P.2 - P.2		ssigned dard Slope		LJ		(Mcfd)	
											1	
						+					 	
											L	
Open Flo	w		Mcfd @ 14.	65 psia		Deliveral	bility			Mcfd @ 14.65 ps	ia	
The	undersig	ned authority, c	n behalf of the	Company,	states that h	e is duly a	uthorized t	o make the	above repo	rt and that he ha	as know	rledge of
the facts s	tated th	erein, and that s	aid report is true	and correc	t. Executed	this the 1	6th	day of _Fe	bruary			20 12
		and the second of							-		BE	EEIVED.
		Witness	(il any)							ompany		
		For Comm	mission			-			Chec	thed by	MAY	_1_5_2012

exempt status under f and that the foregoin correct to the best of a of equipment installat	enalty of perjury under the laws of the state of Kansas that I am authorized to request Rule K.A.R. 82-3-304 on behalf of the operator Oil Producers Inc. of Kansas g pressure information and statements contained on this application form are true and my knowledge and belief based upon available production summaries and lease records on and/or upon type of completion or upon use being made of the gas well herein named. I one-year exemption from open flow testing for the Whitelaw #1 OWWO
(Check one is is is is is is is	
-	supply to the best of my ability any and all supporting documents deemed by Commission corroborate this claim for exemption from testing.
Date: 2/16/12	Signature: C.O.O.

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

MAY 1 5 2012