RECEIVED

Kansas Corporation Commission One Point Stabilized Open Flow or Deliverability Test

Type Test	t:			(See Instruc	tions on Re	everse Side	e)				
Op	en Flow			Test Date: API No. 15								
Deliverabilty				11/14/13					7-23,157 <i>-</i>	0000		
Company Oil Producers, Inc. of Kansas				Lease E.F.Bartholov				,		4	Well Number	
County Location Barber 3300FSL&1420FEL			Section 18		TWP 33S			W)		Acres Attributed		
Field			Reservoir Miss/C				Gas Gat APC	hering Conne	ection			
Completion Date 07/07				Plug Bac 4604	k Total Dept	th		Packer S none	Set at			
Casing Size Weight 4.5			Internal Diameter		Set at 4619		Perforations 4519		то 4554			
Tubing Size Weight none			Internal D	Diameter		Set at 4461		rations	То	The second secon		
Type Completion (Describe) single			Type Flui oil/sw	d Production	n .	·	Pump Unit or Traveling		Plunger? Yes	/ No		
Producing Thru (Annulus / Tubing) annulus				% Carbon Dioxide				% Nitrog	en	Gas Gr	Gas Gravity - G _ç	
Vertical D	Pepth(H)				Pres	sure Taps		-		(Meter I	Run) (Prover) Size	
Pressure	Buildup:	Shut in	3 2	0_13_at_1	2:30 am	(AM) (PM)	Taken 1	1/14	20	13 at 12:30	am(AM) (PM)	
Well on L	ine:	Started	20	o at		(AM) (PM)	Taken		20	at	(AM) (PM)	
		•	_		OBSERVE	D SURFAC	E DATA			Duration of Shut-	in 24 Hours	
Static / Dynamic Property	Orifice Size (inches) Prossure Prover Pressure in psig (Pm) Inches H ₂ O		Flowing Well Head Temperature t t		Casing Wellhead Pressure (P _w) or (P _t) or (P _c)		Tubing Wellhead Pressure (P _w) or (P ₁) or (P _c)		Duration (Hours)	Liquid Produced (Barrels)		
Shut-In		paig (t m)	miches 11 ₂ 0			48.7	63.1	psig	psia	24		
Flow												
					FLOW STR	EAM ATTE	RIBUTES	- 1		<u> </u>		
Plate Coefficcient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia	Press Extension P _m x h	Grav Fact	tor	Flowing Temperature Factor F,,	Fa	viation actor F _{pv}	Metered Flow (Cut R (Cut (Mcfd) B		l Gravity I	
<u> </u>		,		(OPEN E)	OW) (DELIV	ERARII ITV	O CAL CIII	ATIONS	· · · · · · · · · · · · · · · · · · ·			
(P)² =		· (P)2=	•	P.=	• •		P _c - 14.4) +		:	(P _a) [*] (P _d)	² = 0.207 ² =	
$(P_c)^2 = {(P_c)^2 - (P_a)^2}$ or $(P_c)^2 - (P_d)^2$		$ (P_w)^2 = $		and divide D 2 D 2		Backpressure Curve Slope = "n" or Assigned Standard Slope		e n x LOG		Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
Open Flow Mcfd @ 14.65 p				65 psia	i psia Deliverability			Mcfd @ 14.65 psia				
					4-4 4b-4 b			to make th				
	·	rein, and that sa		· ·		-			ovember	rt and that he ha	, ₂₀ <u>13</u> .	
							_/	Hey	Eller		CC WICHIT	
		Witness (if	any)				4	eni,	INC. FORD	Company	DEC 18 2013	

I declare 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 that the foregoing pressure information and statements contained on this application form are true and
correct to the best of my knowledge and belief based upon available production summaries and lease records
of equipment installation and/or upon type of completion or upon use being made of the gas well herein named. I hereby request a one-year exemption from open flow testing for the
gas well 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 further agree to supply to the best of my ability any and all supporting documents deemed by Commission staff as necessary to corroborate this claim for exemption from testing.
Date:
Signature: Co-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 corn must be signed and dated on the front side as though it was a verified report of annual test results.