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

52. V

Type Test	: en Flow	0.1.2			See Instruc	tions on Re	everse Side			1 1201	
Deliverabilty				Test Date: 11/21/13				API No. 15 15-033-20,674 <i>~0000</i>			
Company Oil Producers,Inc. of Kansas				Lease Dale "OWWO"					2	Well Number	
County Location Comanche 150' E of C-SW SW			Section 26		TWP 32S	RNG (E/W) 18W		W)		Acres Attributed	
Nesca + unga Completion Date				Reservoir MIss Dolomite/Pawnee/Alamont				Gas Gath Oneok	nering Conn	ection	
Completion Date 6/93			Plug Back Total Depth 5196				Packer S none	et at			
Casing Si 4.5	ng Size Weight		Internal Diameter		Set at <b>5255</b>		Perforations 4973		To 5142 To		
Tubing Si 2.375	<del>-</del>		Internal Diameter			Set at Per <b>5162</b>		Perforations			
Type Completion (Describe)  Commingled (Gas + Oil)			Type Fluid Production oil/sw				•	it or Traveling mp unit		/ No	
Producing Thru Annulus / Tubing)				% Carbon Dioxide				% Nitrogen Gas Gravity - G <sub>g</sub>			ravity - G <sub>g</sub>
annulus Vertical Depth(H)				Pressure Taps						(Meter	Run) (Prover) Size
Pressure	Buildun:	Shut in11/	20	13 <sub>at</sub> 9:	:30 am	(AM) (PM)	Taken 1	1/21	20	13 <sub>at</sub> 9:30 a	im (AM) (PM)
·							20 (AM) (PM)				
					ORCEDVE	D SURFAC	E DATA			Duration of Shut	-in 24 Hour
Static / Dynamic	Size	Prover Pressure I in		Flowing Well Head Temperature Temperature		Ca: Wellhead	Casing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>c</sub> )		ubing ad Pressure (P <sub>1</sub> ) or (P <sub>2</sub> )	Duration (Hours)	Liquid Produced (Barrels)
Property Shut-In	(inches	(inches) psig (Pm)		t t		psig 261.2	psia 275.6	psig psia		24	
Flow						2,01.2	270.0	<u> </u>			
		1		<u> </u>	FLOW STR	REAM ATTR	RIBUTES	<del></del>	<u> </u>	I	_ 1
Plate Coeffiecient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Circle one:  Meter or Prover Pressure psia  Press Extension  P <sub>m</sub> x h		Gravity . Factor F <sub>g</sub>		emperature Fac		riation Metered Flow actor R. = (Mcfd)		w GOR (Cubic Fo	eet/ Fluid Gravity
				(005115)	200 (251 11	(50.40) (T)		ATIONS			
(P <sub>c</sub> ) <sup>2</sup> =		: (P <sub>w</sub> ) <sup>2</sup> =	::	P <sub>d</sub> =	OW) (DELIV		P <sub>a</sub> - 14.4) +		:		) <sup>2</sup> = 0.207 ) <sup>2</sup> =
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup> (P <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup> (P <sub>c</sub> ) <sup>2</sup> - P <sub>a</sub> <sup>2</sup> 2. P <sub>c</sub> <sup>2</sup> - P <sub>a</sub> <sup>2</sup> divided by: P <sub>c</sub> <sup>2</sup> - P <sub>w</sub> <sup>2</sup>		LOG of formula 1. or 2. and divide   p 2 _ p 2		Backpressure Curve Slope = "n" or Assigned Standard Slope		n x l OG		Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
									· · · · · · · · · · · · · · · · · · ·		
Open Flov	W		Mcfd @ 14.	65 psia		Delivera	bility			Mcfd @ 14.65 ps	sia
									e above repo	ort and that he h	as knowledge of
he facts si	tated the	erein, and that s	aid report is true	and correc	t. Executed	this the		Mes	1/1	_	KCC WICI
		Witness (	(if any)				4	zim,	WC, For	Company	DEC 18 20

RECEIVED

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 Dale "OWWO" #2
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: 11/21/13
Signature: CDD C

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. **KCC WICHITA**