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

Type Test:						(:	See Instruct	ions on Re	ve:	rse Side,	)						
Open Flow			Test Date:					ADI B	lo 15								
Deliverabilty				6/18/15				API No. 15 175-20088-00-01									
Company Oil Producers,Inc. of Kansas					Lease Birney							Well Number A-1 OWWO					
County Seward			Locat NENES			Section 25				RNG (E/W) 32W				Acres Attributed			
irckUVVV			JOANN	<u> </u>	st		Reservoir Winfield/Krider			Gas Gathering Con			ection	1			
Completic 02/91	n Date					Plug Back 2771	Plug Back Total Depth 2771			Packer Set at none							
Casing Si 5.5	ze	Weight				Internal D	Set 280		1			то 2693					
Tubing Size 2.375			Weigl	nt		Internal D	Internal Diameter			Perforations			То				
Type Con single	pletion	(De	scribe)			Type Fluid	Type Fluid Production oil/sw			Pump Unit or Travelir yes-pumping un							
Producing Thru (A			ulus / Tubin	g)		% C	% Carbon Dioxide			% Nitrogen			Gas Gravity - G <sub>g</sub>				
Vertical Depth(H)							Pressul						(Meter Run) (Prover) Size				
Pressure	Buildup	: 5	Shut in _6/1	7	2	0_15 <sub>at_1</sub>	2:00 pm	(AM) (PM)	T	aken_6/	18	20	15	at_12:00 p	<u>m</u> (	AM) (PM)	
Well on L	ine:	5	Started		2	0 at		(AM) (PM)	T	aken	<u> </u>	20		at	(	AM) (PM)	
					-		OBSERVE	D SURFAC	E, I	DATA			Dura	ation of Shut-i	24	Hours	
Static / Orific Dynamic Size Property (inche		Meter Prover Pressur		ure	1 " 1 t		Well Head Temperature t	Wellhead (P_) or (I	Casing Wellhead Pri (P, ) or (P, )		(P <sub>w</sub> ) or (P <sub>1</sub> ) or (F		Duration (Hours)		Liquid Produced (Banels)		
Shut-In			psig (Fili)	1	Inches H <sub>2</sub> 0		-	55.4	т	9.8	psig	psia	24	<u>-</u>			
Flow				İ			<u> </u>		Г								
!							FLOW STR	LEAM ATTE	L HB	UTES	l .	<u> </u>		· ·			
Plate Coefficcient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Circle onc: Meter or Prover Pressure psia			Press Extension ✓ P <sub>m</sub> x h	Grav Fact	rity .	Flowing Temperature Factor F <sub>11</sub>		Deviation Factor F <sub>pv</sub>		Metered Flow R (Mcfd)		GOR (Cubic Fee Barrel)	Flowing Fluid Gravity G <sub>m</sub>		
														<u>-</u> .			
(P <sub>c</sub> ) <sup>2</sup> =		<b>.</b> :	(P <sub>w</sub> )² =	<u>-</u>	:	(OPEN FLO	OW) (DELIV		-	ALCUL 1 14.4) +		:		(P <sub>a</sub> )² (P <sub>d</sub> )²	= 0.20 =	07	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P <sub>c</sub> )²- (P <sub>w</sub> )²		1	ose formula 1 or 2. 1. $P_c^2 - P_d^2$ 2. $P_c^2 - P_d^2$ led by: $P_c^2 - P_w^2$	LOG of formula 1. or 2. and divide	P:2- P,2	Backpress Slope		= "n" ned	nxL	× rod		Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)		
-		_								<u> </u>							
Open Flor					Mcfd @ 14.	65 psia		Deliveral	oili	i tv	<u> </u>		Mefd	@ 14.65 psia		J	
The	ındersin	ned	authority o	n b	ehalf of the	Company s	etates that h	e vlub si e	uth	orized to	n make the	ahove reno	rt an	d that he has	knowl	edge of	
	_					and correc		· .			gry of Ju	•				20 <u>15                                    </u>	
			Witness (	if an	A	*****	<del>Rece</del> iv	ed ·		/	My	J. UL	ompai	- nv			
KANSAS CORPORATION COMMISSION							ce an ire										
For Commission JUN 2 6 2015									Che	cked by	<i>'</i>						
CONSERVATION DIVISION WICHITA, KS							!										

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 Birney A-1 OWWO
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: 6/18/15
Date. Strong to
i
Received Signature:
Received Signature:
JUN 2 6 2015
CONSERVATION DIVISION
WICHITA, KS

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.