RECEIVED

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

· ...

Type Test	::				(-	See Instruct	tions on Re	everse Side))				
□ Ор	en Flo	w			Test Date	•			ΔDI	l No. 15			
Deliverabilty				11/14/13				API No. 15 15-007-002,61 - <i>000</i> }					
Company Oil Prod		Inc.	of Kansas				Lease Blunk-E				2	Well Number	
County Barber			Location C-S/2-S/2-SE/4		Section 24		TWP 34S	- \-		/W)		Acres Attributed	
Field Actna Gas			Unt		Reservoir Mississippi/Dolo				Gas Gathering Conne		ection		
Completion Date 6/28/56					Plug Back Total Depth 4735		h		Packer Set at none				
Casing Size 4.5			Weight		Internal Diameter		Set 46 9		Perforations 4696		то 47 35		
Tubing Size 2.375			Weight		Internal Diameter		Set 46 5		Perforations		То		
Type Completion (Describe) single					Type Fluid Production SW				•	nit or Traveling ump unit	Plunger? Yes / No		
Producing Thru (Annulus / Tubing) annulus				% Carbon Dioxide				% Nitro	gen	Gas Gr	Gas Gravity - G _g		
Vertical D	epth(F	ł)				Press	sure Taps				(Meter F	Run) (Prover) Size	
Pressure	Buildu	p:	Shut in	13 2	13 at 9:	15 am	(AM) (PM)	Taken_11	/14	20	13 _{at} 9:15 at	m (AM) (PM)	
Well on L	ine:		Started	20) at		(AM) (PM)	Taken		20	at	(AM) (PM)	
				_		OBSERVE	D SURFAC	E DATA			Duration of Shut-	in 24 Hours	
Static / Oynamic Property	ic Size		Circle one: Meter Prover Pressu	1 · · · · ·	1	Well Head Temperature 1	Casing Wellhead Pressure (P_w) or (P_c)		Tubing Wellhead Pressure (P _w) or (P _t) or (P _c)		Duration (Hours)	Liquid Produced (Barrels)	
Shut-in			psig (Pm)	Inches H₂0			27.4	41.8	psig	psia	24		
Flow													
						FLOW STR	EAM ATTR	RIBUTES				· ··-	
Plate Coefficcient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia		Press Extension	Grav Fact F _g	or 1	Flowing Femperature Factor F ₁ ,	Fa	Deviation Me Factor F _{rv}		W GOR (Cubic Fe Barrel)	Flowing Fluid Gravity G _m	
		•			(OBEN EL	OW) (DELIV	EDADH ITY	O CALCIII	ATIONS				
P _c) ² =		_:	(P _w) ² =	:	P _d =			P _c - 14.4) +		;		? = 0.207 ? =	
		(P _c) ² -(P _w) ²		Choose formula 1 or 2. 1. $P_c^2 - P_a^2$ 2. $P_c^2 - P_d^2$ divided by: $P_c^2 - P_a^2$	LOG of formula 1. or 2. and divide by:		Backpressure Curve Slope = "n" or Assigned Standard Slope		n x lOG		Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
Open Flo	 w			Mcfd @ 14.	65 psia		Deliveral	bility			Mcfd @ 14.65 psi	a	
		igne	d authority o			tates that h			n makk ti		ort and that he ha		
		•	•	n benair or the aid report is true			•					, 20 <u>13</u>	
									Ku	November W. For	K	CC MICHI	
			Witness (i	if any)				4	em,	MC. For	Company	DEC 18 2013	

	er penalty of perjury under the laws of the state of Kansas that I am authorized to request
exempt status und	er Rule K.A.R. 82-3-304 on behalf of the operator Oil Producers,Inc. of Kansas
and that the foreg	oing 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
	llation and/or upon type of completion or upon use being made of the gas well herein named.
I hereby reque	st a one-year exemption from open flow testing for the Blunk-E #2
gas well on the gro	ounds 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
ر ف	
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.
-	
- 44/49/49	
Date: 11/18/13	
	Signature:
	Signature:
	Title:

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.