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

Type Test	:				6	See Instru	ction:	s on Re	verse Side	)				
□ Ор	en Flov	W			Test Date					ADI	No. 15			
De!	liverabi	ilty			10/13/	•						1220-00-0	0	
Company Oil Produ		Inc.	of Kansas	<u>.</u>		Lease Wettstein			in				Well Number	
County Seward			Locati S/2 SE		Section 28			TWP 32S		RNG (E/ 32W	W)	, , , , , , , , , , , , , , , , , , , ,	Acres Attributed	
Field					Reservoir Morrow	•			-	Gas Gati	nering Conne	ection		
Completic 01/05	on Dat	0	*		Plug Bad 5904	k Total De	pth		<del></del>	Packer S	et at		·	
Casing Size Weight 5.5					Internal Diameter			Set at 6031		Perforations 5563		To 5589		
Tubing Size Weight 2.875				Internal C	Internal Diameter			Set at 5590		ations	То			
Type Con	noiteiqn	ı (Dı	escribe)		Type Flui	d Producti	on			Pump Un	it or Traveling	Plunger? Yes	/ No	
Producing Thru (Annulus / Tubing)					<del></del>	% Carbon Dioxide				% Nitrog	en	Gas Gravity - G		
casing Vertical D	epth(H	1)	•		·	Pre	essure	e Taps	<del></del>			(Meter F	Run) (Prover) Size	
Pressure	Duitein		Shut in 10/	12 ,	0 10 , 9	:45 am	(6)	M) /OM)	Takon 10	0/13	20	10 at 9:45 at	m (AM) (PM)	
Well on L							-					at		
						OBSERV	/ED S	SURFAC	E DATA			Duration of Shut-	in 24 Hours	
Static / Orifice Dynamic Size Property (Inches		Meter Prover Pressur			Flowing Temperature	Wall Head Temperatur	ام	Casing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>1</sub> ) or (P <sub>2</sub> )		Tubing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>t</sub> ) or (P <sub>a</sub> )		Duration (Hours)	Liquid Produced (Barrels)	
Shut-In	(///////		psig (Pm)	Inches H <sub>2</sub> 0	`	<u> </u>	1	<sup>palg</sup> 6.9	95ia 31.3	psig	psia	24		
Flow							+							
			•			FLOW ST	TREA	M ATTR	BUTES					
Plate Coeffiec (F <sub>b</sub> ) (F Mcfd	lent )	Pro	Circle and: Meter or over Pressure psia	Press Extension ✓ P_x h	Grav Fac F	tor	Tem	owing perature actor F <sub>rt</sub>	Fa	iation ctor :	Metered Flow R (Mcfd)	v GOR (Cubic Fe Barrei)	Flowing Fluid Gravity G <sub>m</sub>	
									1				<u> </u>	
(P <sub>e</sub> ) <sup>2</sup> =			(P <sub>w</sub> ) <sup>2</sup> =		(OPEN FL		IVER		) CALCUL 2 - 14.4) +			(P <sub>a</sub> ) <sup>2</sup>	? = 0.207	
(P <sub>e</sub> ) <sup>2</sup> - (I	•	(F	P <sub>2</sub> ) <sup>2</sup> - (P <sub>2</sub> ) <sup>2</sup>	Choose formula 1 or 2  1. P <sub>c</sub> <sup>2</sup> · P <sub>d</sub> <sup>2</sup> 2. P <sub>c</sub> <sup>2</sup> · P <sub>d</sub> <sup>3</sup> divided by: P <sub>d</sub> <sup>2</sup> - P <sub>w</sub>	LOG of formula 1. or 2. and divide	P.2. P.2		Backpre Slo As	ssure Curve pe = "n" - or - signed lard Slope		.og [ ]	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)	
Open Flo	w			Mcfd @ 14	.65 psia	·	(	Deliverat	oility			Mcfd @ 14.65 psi	a	
		-	••	n behalf of the aid report is tru	, -			-			ctober	ort and that he ha	s knowledge of, 20 _10	
		_	Witness (	il any)				-		Cocre	INC. For	Company	RECEIVED	
			For Comm	nission				-				cked by	IOV 1 9 2010	

**KCC WICHITA** 

exempt status un and that the fore correct to the bes of equipment inst I hereby requ	der penalty of perjury under the laws of the state of Kansas that I am authorized to request der Rule K.A.R. 82-3-304 on behalf of the operator Oil Producers, Inc. of Kansas going pressure information and statements contained on this application form are true and tof my knowledge and belief based upon available production summaries and lease records allation and/or upon type of completion or upon use being made of the gas well herein named. est a one-year exemption from open flow testing for the Wettstein 1-28
gas well on the g	rounds that said well:
_	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 e to supply to the best of my ability any and all supporting documents deemed by Commission y to corroborate this claim for exemption from testing.
	Signature:

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.

NOV 1 9 2010

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