KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type rest.					•		actions on r		.,			د	. ۱۰ ما	mn .	/
= :	en Flow liverabil				Test Date 11/08/12				-4	API No. 15-17 5	15 15. 1001	-175 -00-01	-0100	24-6)O O [
Company Dil Produ		nc.	of Kansas	-	7,7,00,7,1		Lease Masso	oni						Well Nur	nber
County Location Geward C-SW)	Section 31			-		RNG (E/W) 31W		Acres Attribu		ttributed	
Field h	si ld	ent			Reservoir Heringto		•		Gas DCF		g Conn	ection		F	RECEIVE
Completion Date 12/92					Plug Bac 2750	epth	n Packi non		cker Set at ne					AN 142	
asing Size Weight .5			Internal Diameter				Set at 2809		Perforations 2574			то 2692		C WICH	
ubing Si .375	ze		Weight		Internal C	Diameter	Se 26	at 87	P	erforatio	ns		То		- 111011
ype Com	pletion	(De	scribe)		Type Flui	Type Fluid Production SW				Pump Unit or Traveling Plunger? Yes / No yes-pump unit					
roducing		(Алп	ulus / Tubing)		% C	arbon Die	oxide		% Ni	trogen			Gas Gr	avity - G	g
ertical D)				Pr	essure Taps			•			(Meter I	Run) (Pr	over) Size
Pressure	Buildup	D: \$	Shut in	, 2	12 at 1:	45 pm	(AM) (PM	1) Taken_1	1/08		20	12 at	1:45 p	m (/	AM) (PM)
Vell on Li	·		Started												AM) (PM)
				 .		OBSER	VED SURFA	CE DATA				Duration	n of Shut-	in_24	Hours
Static / lynamic Property	Orifice Size (inches) Circle one: Meter Prover Pressure osig (Pm)			Differential Temperature		Wellher	Casing Wellhead Pressure (P _w) or (P _t) or (P _c)		Tubing Wellhead Pressure (P _w) ∝ (P ₁) ∞ (P _c)		Duration (Hours)		1	Liquid Produced (Barrels)	
Shut-In		psig (FIII)		mores 11 ₂ 0			101.3			20	psia 24		24		
Flow								1							
			 			FLOW S	TREAM AT	RIBUTES							
Plate Coeffiecient (F _b) (F _p) Mcfd		Circle one: Meter ot Prover Pressure psia		Press Extension P _m xh	sion Facto		Flowing Temperature Factor F ₁₁		Deviation Factor F _{pv}		Metered Flow R (Mcfd)		w GOR (Cubic Fee Barrel)		Flowing Fluid Gravity G_
			(P)2 -		(OPEN FL		IVERABILI	(P _c - 14.4)					(P _a)	² = 0.20)7
$(P_e)^2 - (P_a)^2$ or $(P_e)^2 - (P_a)^2$		(P _c) ² - (P _w) ²		1. P _c ² - P _c ² 2. P _c ² - P _c ² ided by: P _c ² - P _w ² LOG of formula 1. or 2. and divided by:		P _e 2 - P _w 2	Backy	Backpressure Curve Slope = "n" or Assigned Standard Slope		x LOG		Antilog		Open Flow Deliverability Equals R x Antilog (Mcfd)	
Open Flo	w			Mcfd @ 14.	65 psia		Delive	ability				Mcfd @	14.65 ps	ia	
		_	authority, on in							te the at		ort and t	hat he ha		edge of 20 12 .
			Witness (if a	ny)			-	_/_	C'UN	y NC.	Ch- For	Company			

JAN 1 4 2013

KCC WICHITA

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 Massoni 1-31 [Check one)		VCC ALCUITY
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		
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(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. Signature: Signature:	of equipment install	ation and/or upon type of completion or upon use being made of the gas well herein named.
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Signature:	✓ i	is not capable of producing at a daily rate in excess of 250 mcf/D
Signature:	_	
Signature: Len Sup. Title: Field Sup.	Date: 11/09/12	
Signature: Level Sup		
Title: Field Sep		Signature: Den Denny
		Title: Field Sup
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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.