KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

en Flow										
			Test Date) :			API	No. 15		_
liverabilty			9/22/11				15-	033-20,968	-0000)
Company Oil Producers,Inc. of Kansas				Léase Dwayne Herd					2-4	Well Number
county Location comanche SE/4 NE/4			Section 04		TWP 33S		RNG (E/W) 19W		Acres Attributed	
Field Colter West			Reservoir				Gas Gathering Connection			
Completion Date 08/98			Plug Back Total Depth				Packer S	Set at		
ze	Weight			Diameter		Set at Per			To	
ze	Weight		Internal Diameter		Set at		4986 Perforations		7252 To	
2.375			Type Fluid Production			Pump Unit or Traveling Plunger? Yes / No				
mmingled (Gas + Oil)			oil/sw	oil/sw			yes-pump unit			
	nulus / Tubing)	% C	arbon Dioxi	đe		% Nitrog	en	Gas G	ravity - G _g
epth(H)	i, '			Press	sure Taps		-	·	(Meter	Run) (Prover) Size
Buildup:	Shut in 9/2	l 2	0 11 at 10	0:15AM	(AM) (PM)	Taken 9/	/22	20	11 at 10:15	AM (AM) (PM)
			1							
		<u> </u>		OBSERVE	D SURFAC	E DATA		·	Duration of Shut	-inHours
Static / Orifice Dynamic Size Property (inches) Cimte one: Meter Prover Pressurpsig (Pm)		Pressure Differential	Flowing	Well Head	Casing Wellhead Pressure		Tubing Wellhead Pressure		Duration	Liquid Produced
		re in Inches H ₂ 0	t			(P_w) or (P_t) or (P_c) psig psia		r (P _t) or (P _c)	(Hours)	(Barrels)
					36	50.4			24	
				FLOW STR	EAM ATTR	IBUTES				
Coefficient M (F _b) (F _p) Prove		Press Extension P _m x h	Fact	Gravity Factor F _g		emperature Fac		Metered Flow R (Mcfd)	GOR (Cubic F Barrel	eet/ Fluid Gravity
:	(P) ² =	:						;) ² = 0.207) ² =
P _e) ² (1. P _c ² - P _a ²	LOG of formula		Backpre Sto	ssure Curve be = "n" - or	e n x	LOG	Antilog	Open Flow Deliverability Equals R x Antilog
) _d) ²			and divide	P _c ² - P _w ²					-	(Mcfd)
			r							
<u> </u>		Mcfd @ 14.	65 psia		Deliverat	ility			Mcfd @ 14.65 ps	sia
_									rt and that he h	11
ated there	in, and that sa	id report is true	and correc	t. Executed	this the _	JIU	day of	Math	\bigwedge	RECEIV
			!		_			C HUVI	Company	DEC 0 1
	pletion (Date ze ze lipletion (Date ze ze lipletion (Date ze ze lipletion (An epth(H)) Buildup: Ine: Properties (inches) ent Properties (inches)	Location SE/4 Nine Weight See Weight	Location SE/4 NE/4 The Wast In Date The Weight The	Dicers, Inc. of Kansas Location Section O4 Reservoir Miss./Pa In Date Plug Back S324 Ze Weight Internal D Int	Diffice Started	Lease Dwayne Location SE/4 NE/4 Development Service Size (Gas + Oil) Development Service Size (Inches) Development Service Service Size Size (Inches) Development Service Service Size Size (P ₂) ²	Lease Dwayne Herd Location Section TWP SE/A NE/A D4 33S Reservoir Miss./Pawnee/Ft.Scott Plug Back Total Depth 5324 Ze Weight Internal Diameter Set at 5339 Ze Weight Internal Diameter Set at 5339 Type Fluid Production Oil/sw Thru (Annulus / Tubing) % Carbon Dioxide Pressure Taps Buildup: Shut in 9/21 20 11 at 10:15AM (AM) (PM) Taken 9/20 at (AM) (PM) Take	Lease Dwayne Herd Location Section TWP RNG (EL SE/4 NE/4 04 33S 19W Reservoir Gas Gat Miss./Pawnee/Ft.Scott Oneck Oneck Miss./	Lease Dwayne Herd Location Section TWP RNG (EAW) Reservoir Gas Gathering Connot Oneok In Date Plug Back Total Depth Packer Set at none Reservoir Miss./Pawnee/Ft.Scott Oneok Internal Diameter Set at Perforations 5324 Perforations 5339 4986 Reservoir Gas Gathering Connot Oneok Internal Diameter Set at Perforations 5339 4986 Reservoir Gascribel Plug Back Total Depth Packer Set at None Reservoir State Perforations 5339 A986 Reservoir State Perforations 5235 Perforations 5235 Perforations 5235 Perforations 5235 Perforations 6235 Perforations 6246 Perforations 6247 Perforations 6247 Perforations 6247 Perforations 6247 Perforations 6247 Perforations 6247 Perforations 6248 Perforations 6	Lease Dwayne Herd Dwayne

r penalty of perjury under the laws of the state of Kansas that I am authorized to request er Rule K.A.R. 82-3-304 on behalf of the operator Oil Producers, Inc. of Kansas bing pressure information and statements contained on this application form are true and of my knowledge and belief based upon available production summaries and lease records lation and/or upon type of completion or upon use being made of the gas well herein named.
st a one-year exemption from open flow testing for theHerd 2-4
unds 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 to supply to the best of my ability any and all supporting documents deemed by Commission to corroborate this claim for exemption from testing.
Signature: $\frac{72}{C.0.0}$.

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.

DEC n 1. 2011