KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test				(S	ee Instruct	ions on Reve	erse Side,)			
_	en Flow tiverabil			Test Date:	10-1	-12			No. 15	n	
Company					10-1	Lease		077	7-21081-000		Well Number
Jody Oil		· · · · · · · · · · · · · · · · · · ·				Sanders			-	4	
County Location Harper SE-NE			Section 19		TWP 31S		RNG (E/W) 8W			Acres Attributed	
Field Spivey-Grabs			Reservoir Mississip	pi			Gas Gathering Connection Pioneer		ection		
Completion Date 04-22-1985			Plug Back 4424	Total Dept	h		Packer S	Set at	. <u>.</u>		
Casing S			Weight		Internal Diameter		Set at 4459		rations 43	To L	1394
Tubing Size Weight			Internal Di	ameter	Set at		•	rations	40 To	> 1 7	
22 Type Con		(Describe)	5.5		Production	1			nit or Traveling	Plunger? Yes	/ No
Producino	g Thru	(Annulus / Tut	ping)	Oil & W	ater irbon Dioxi	de		Pump % Nitrog		Gas Gr	avity - G
AAA Vertical D			J.						•		
Vertical D	epth(H))			Press	sure Taps				(Meter	Run) (Prover) Size
Drosser	الحائين 🗖	. en l	0-1	2012 215	21,00	(ANA) (DAN)	Takan			at .	(AM) (PM)
											(AM) (PM)
Well on L	.ine:	Started		20 <u> </u>		(AM)(PM)	iaken		20	at	(AM) (PM)
				, .	OBSERVE	D SURFACE	DATA			Duration of Shut-	in 25 Hours
Static / Dynamic	Orific Size	I Mate		Flowing Temperature	Well Head	rature Wellhead Pressure			Tubing ead Pressure	Duration	Liquid Produced
Property	(inche	. Prover Pre	I	t	t t			(P _w) or (P _t) or (P _c) psig psia		(Hours)	(Barrels)
Shut-In						90					
Flow						,)				****	
	_				FLOW STR	EAM ATTRIE	BUTES	I			
Plate Coeffiecient (F _b) (F _p) Mcfd		Circle one: Meter or Prover Pressure psia	Press Extension P _m xh	Gravity Factor F _g		Flowing Temperature Factor F _{rt}		eviation Metered Flo Factor R F _{pv} (Mcfd)		GOR (Cubic Fe Barrel)	1 Gravity
(D.)2		(D.)	2			ERABILITY)			L.		² = 0.207
(P _c) ² =	1	_: (P _w)	Choose formula 1 or	P _d = _ 2:	"		- 14.4) + sure Curve	14.4 =	: :	(P _d)	
$(P_c)^2 - (P_a)^2$ or $(P_c)^2 - (P_d)^2$		(P _c) ² - (P _w) ²	1. P _c ² - P _s ² 2. P _c ² - P _d ² divided by: P _c ² - P _d	LOG of formula 1. or 2. and divide by:	P _c ² -P _w ²	Slope0		пх	LOG	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
or	P _d) ²										
or	P _d) ²							1			1
or (P _c) ² - (I								i			
or			Mcfd @ 14	.65 psia		Deliverabil	ity			Mcfd @ 14.65 ps	ia
Open Flo	w undersią	•	on behalf of the	Company, st		e is duly autl	horized to		he above repo	rt and that he ha	as knowledge of
Open Flo	w undersią	•		Company, st		e is duly autl	horized to		he above repo	rt and that he ha	
Open Flo	w undersią	•	on behalf of the	Company, st		e is duly autl	horized to		he above repo	rt and that he ha	as knowledge of

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exempt	eclare under penalty of perjury under the laws of the state of Kansas that I am authorized to request status under Rule K.A.R. 82-3-304 on behalf of the operator <u>Jody Oil & Gas Corp.</u>
	t the foregoing pressure information and statements contained on this application form are true and
	to the best of my knowledge and belief based upon available production summaries and lease records
	oment installation and/or upon type of completion or upon use being made of the gas well herein named. Breby request a one-year exemption from open flow testing for the <u>Sanders #4</u>
	Il 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
	rther agree to supply to the best of my ability any and all supporting documents deemed by Commissi necessary to corroborate this claim for exemption from testing.
ate: <u>/</u>	1/17/13
	Signature:
	Title: _ VP

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.