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

Type Test	:				6	See Instruc	tions on Reve	erse Side	)				
Ор	en Flov	W			Test Date				ΔPI	No. 15			
De	liverab	ilty			10-7-14	•				-20124-0001			
Company Jody Oil		s Co	тр	<u> </u>			Lease Sanders	_		•	A2	Well Nu	mber
County Locat Harper NW-SV			Section 20		TWP 31S		RNG (E/W) 8W			Acres Attributed			
Field Spivey-G	Grabs-	— Bas	īi		Reservoir Mississi				Gas Gat Pionee	hering Conne r	ction		
Completic 5-28-198	on Dat					k Total Dep	th		Packer S	Set at	-		
Casing Si		_	Weigh	t	Internal Diamete		Set at 4544		Perforations 4382		To 4387	то 4387	
Tubing Size 2 7/8			Weigh	it	Internal Diame		r Set at		Perforations		То		
Type Con	npletio	n (De			Type Flui	d Production	n		Pump Ui	nit or Traveling	Plunger? Yes	/ No	
	-	(Anr	nulus / Tubing	g)		arbon Dioxi	ide		% Nitrog		Gas Gr	avity - (	3 <sub>g</sub>
Annulus						Duas	Auga Tana				(Mater)	D. 100 / D	rover) Size
Vertical D	epth(H	1)				Pres	sure Taps				(метег	Hun) (P	rover) Size
Pressure	Buildu	•	Shut in 10-	2	0 14 at 4		(AM) (PM)	Taken		20 .	at		(AM) (PM)
Well on L	ine:	;	Started 10-	82	0 <u>14</u> at <u>4</u>	:00	(AM) (PM)	Taken		20 .	at	(	(AM) (PM)
						OBSERVE	D SURFACE	DATA			Duration of Shut-	<sub>in</sub> _24	Hours
Static / Dynamic	Orifi Siz		Circle one: Meter Prover Pressu	Pressure Differential in	Flowing Temperature	Well Head Temperature	I Wallhaad Pracciira		Tubing Wellhead Pressure (P <sub>w</sub> ) or (P <sub>1</sub> ) or (P <sub>c</sub> )		Duration (Hours)	Liquid Produced (Barrels)	
Property	(inches)		psig (Pm)	Inches H <sub>2</sub> 0	t	t	psig	psia	psig	psia	(110-117)	(, o.e,	
Shut-In							190						
Flow		_											
					<u> </u>	FLOW STE	REAM ATTRI	BUTES					1
Coeffied (F <sub>b</sub> ) (F	Plate Coeffiecient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Circle one: Meter or ver Pressure psia	Press Extension √ P <sub>m</sub> xh	Grav Fact F <sub>c</sub>	tor	Temperature		oviation Metered Flow Factor R F <sub>pv</sub> (Mcfd)		GOR (Cubic Fe Barrel)		Flowing Fluid Gravity G <sub>m</sub>
							_						
					•		/ERABILITY)					² = 0.2	:07
(P <sub>c</sub> ) <sup>2</sup> =		=:_	(P <sub>w</sub> )² =	Choose formula 1 or 2	P <sub>d</sub> =	<del></del>		- 14.4) +		<del></del> :	(P <sub>d</sub> )	<u> </u>	
(P <sub>c</sub> ) <sup>2</sup> - (I or (P <sub>c</sub> ) <sup>2</sup> - (I		(F	( <sub>c</sub> ) <sup>2</sup> - (P <sub>w</sub> ) <sup>2</sup>	1. P <sub>c</sub> <sup>2</sup> -P <sub>a</sub> <sup>2</sup> 2. P <sub>c</sub> <sup>2</sup> -P <sub>d</sub> <sup>2</sup>	LOG of formula 1. or 2. and divide	P <sub>c</sub> <sup>2</sup> -P <sub>w</sub> <sup>2</sup>	Slope 	sure Curve =="n" or gned	n x	LOG	Antilog	Del Equals	oen Flow iverability s R x Antilog (Mcfd)
				divided by: P <sub>c</sub> <sup>2</sup> - P <sub>w</sub>	by:		Standa	rd Slope					(moid)
	_												
Open Flo	w			Mcfd @ 14.	65 psia		Deliverabil	ity		N	//dcfd @ 14.65 ps	ia	
		-	-		, -		-			•	t and that he ha		
the facts s	tated ti	herei	n, and that sa	aid report is true						iovember			20 14 .
			Witness (i	if any)		Kansas coi	Received RPORATION COA	MISSION	مكسعد	For Co	<u>dry</u> Ompany		
			For Comm	tission		NO'	V 14 20	14		Check	ked by		<del></del>

CONSERVATION DIVISION WICHITA, KS

	clare 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 operatorJody Oil & Gas Corp
and tha	t 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
	ment installation and/or upon type of completion or upon use being made of the gas well herein named.
1 he	reby request a one-year exemption from open flow testing for the Sanders A2
gas wel	I 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
l fur	ther agree to supply to the best of my ability any and all supporting documents deemed by Commissio
staff as	necessary to corroborate this claim for exemption from testing.
Date:	11/1/14
	Signature: Dere Lehr
	Title: _Vice President
	Titlo

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.

KANSAS CORPORATION COMMISSION