KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test					(See Instruc	tions on Re	verse Side	e)					
Open Flow Deliverability				Test Dat	e:			No. 15 '- 21081-0 000)				
Company Jody Oil	/ & Gas C	orp.	<u>.</u>			Lease Sander	s			4	Well Nu	mber	
County Location Harper SE-NE			Section 19		TWP 31S		RNG (E/W) 8W		Acres Attributed		\ttributed		
Field Spivey-Grabs				Reservoi Mississ			Gas Gathering Pioneer		-	ction			
Completion Date 04-22-1985					k Total Dep	th	Packer Set at						
Casing Size 51/2 Weight 14					Diameter	Set	Set at 44		rations	2 G ()	Ц	394	
Tubing Si		Weig	ht / a C	Internal	Diameter	Set	at T	Perfo	rations	To		<u>5 / 1</u>	
Type Con	npletion (C	Describe)		Type Flu	 id Productio Vater	n		Pump Ur Pump		Plunger? Yes) No		
Producing Thru (Annulus) Tubing)					Carbon Diox	ide			6 Nitrogen		Gas Gravity - G ₉		
Vertical Depth(H)					Pressure Taps			(Meter Run) (Prover) Size					
Pressure	Buildup:	Shut in 4	'-10 -	20 12 at	/0.05	(AM) (PM)	Taken		20	at		ΔM) (DM)	
Well on L										at			
				-	OBSERVE	D SURFAC	E DATA			Duration of Shut		Hours	
Static / Dynamic Property	Orifice Size (inches)	Circle one: Meter Prover Press	1	lemperature t	Well Head Temperature	Wellhead	Casing Wellhead Pressure (P _w) or (P _t) or (P _c)		ubing ad Pressure (P ₁) or (P _c)			juid Produced (Barrels)	
Shut-In		psig (Pm)	Inches H ₂ 0	· · · · · · · · · · · · · · · · · · ·		psig / 85	psia	pslg	psia		-		
Flow				-		1,00							
					FLOW STF	REAM ATTR	IBUTES				•	,	
Coefficient		Circle one: Meter or over Pressure psia	Meter or Extension		Gravity Factor F ₀		Flowing De Temperature Factor F ₁₁		Metered Flow R (Mcfd)	GOR (Cubic Feet/ Barrel)		Flowing Fluid Gravity G _m	
P _e) ² =	<u></u> :	(P _w) ² =	=:	(OPEN FL P _d =	OW) (DELIV		') CALCUL ⁻ , - 14.4) +		:		$)^2 = 0.2$ $)^2 =$	07	
		P _c) ² - (P _w) ²	Choose formula 1 or 2:		LOG of formula 1, or 2, and divide P 2 P 2		Backpressure Curve Slope = "n" 		.og	Op Antilog Equals		en Flow verability R x Antilog Mcfd)	
									!				
Open Flow		al audhanibu a	Mcfd @ 14			Deliverab				icfd @ 14.65 ps	•		
										t and that he ha		-	
							Da	,	New	l		CC WIC	
		Witness	(if any)			_	y		For Co	mpany			
		For Comr	nission			_	.,		Check	ed by	J	UL 12	
												RECEI	

	der penalty of perjury under the laws of the state of Kansas that I am authorized to request nder Rule K.A.R. 82-3-304 on behalf of the operatorJody Oil & Gas Corp.								
	egoing pressure information and statements contained on this application form are true and								
	st 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.									
	uest a one-year exemption from open flow testing for the Sanders #4								
	grounds that said well:								
(Ched	sk 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.									
\triangleright	is not capable of producing at a daily rate in excess of 250 mcf/D								
l further agr	ee to supply to the best of my ability any and all supporting documents deemed by Commission								
staff as necessa	ry to corroborate this claim for exemption from testing.								
Date: <u>///</u> /	<u></u>								
	Signature: Pork Newber								

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 signed and dated on the front side as though it was a verified report of annual test results.

JUL 1 2 2013

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