KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:				1	See Instruc	tions on Revi	erse Side)					
□ Op	en Flo	w												
De	liveral	oilty			Test Date 9-5&6.					No. 15 007-2269	0-0000			
Company		OIL	COMPA	NY,INC.			Lease MADDI	X TRU			#1	Well No	ımber	
County Location BARBER N/2 SE NE			Section 4				RNG (EA	NG (E/W) 3W		Acres Attributed				
Field HARTL	Υ.	,			Reservoir UPPE	R DOUGI	LAS			ering Conn				
Completic 7-3-02	on Da	te			Plug Bac 4200	k Total Dept	th		Packer Se NONE	et at				
Casing Size 5.500			Weigh 14.00		Internal (5.012	Internal Diameter 5.012		Set at 4579		Perforations 3746		то 3763		
Tubing Size 2.375			Weigh 4.70	!	Internal (1.995		Diameter Set a		Perforations OPEN		То			
Type Con SINGLE	•	n (D	escribe)			d Production			Pump Uni	t or Traveling NG	Plunger? Yes	/ No		
Producing		(An:	nulus / Tubinç)	% C	arbon Dioxi	de		% Nitroge	ម្តា	Gas G	avity -	3,	
Vertical D	epth(H)				Pres	sure Taps				(Meter	Run) (P	rover) Size	
3750			. <u>.</u>							****				
Pressure	Buildı		Snut in				(AM) (PM) 1				at			
Well on L	ine:		Started	2	0 at		(AM) (PM) 1	aken		20	at		(AM) (PM)	
						OBSERVE	D SURFACE	DATA			Duration of Shut	_{in 24}	Hours	
Static / Orific		Mater		Pressure Differential	Flowing	Well Head	I Wallhood Dr		Tubing Wellhead Press		Duration	Liene	Liquid Produced	
Dynamic Property	Size (inches)		Prover Pressu psig (Pm)		Temperature t	Temperature t	(P_) or (P1) or (P2)		(P _u) or (P ₁) or (P _c)		(Hours)	1 '	(Barrets)	
Shut-in			pag (Fill)	inches H ₂ U	<u></u>		380	psia	psig	psia	24			
Flow									İ					
			<u> </u>		<u> </u>	FLOW STR	! EAM ATTRIE	BUTES	L	<u> </u>		ш.		
Plate			Circle one:	Press	Gran		Flowing						Flowing	
Coefficient		0	Meter or ever Pressure	Extension	· · · · · · · · · · · · · · · · · · ·		Temperature	mperature Eac		Motered Flow	v GOR (Cutoic Fo	et/	Fluid	
	(F _k) (F _p) Mcfd		psia	Paxh	F.		Factor F _{ri}	F	(Mcld)		Barrel)		Gravity G	
				<u>-</u>		-	 -					٠		
<u> </u>					(OPEN FL	OW) (DELIV	ERABILITY)	CALCUL	ATIONS		<u> </u>	,		
(P _e)* =		_:	(P_)2 =	;	P _d ≃		•	- 14.4) +	•	<u>:</u>	(P _a) (P _a)	² = 0.2 ² =	07	
(P _n)²- (F) \2	/0)²- (P_)²	2hoose formuta 1 or 2	LOG or		Backpress			ГЭ		Or	en Flow	
or	- 1	(1	c)- * (F , j-	1. P _c ² -P _a ²	formuta 1. or 2.		Slope	= "n" [пхц	ов	Antilog	Del	iverability	
(P _e)*- (F)²		١.	2. P _e z-P _e z Maladay: P _e z-P _e z	and divide	P. 2 - P. 2	Assiq Standar]		•		R x Antilog Mcfd)	
						<u> </u>						 		
					 		 	· · · · · · · · · · · · · · · · · · ·			· · · · · · · · · · · · · · · · · · ·	 		
Open Flov	 w			Mcfd @ 14.	65 osia		Deliverabili	 tv	l		Mcfd @ 14.65 ps	L	J	
		ione	Lauthority c-			Inter the t			7		<u>;</u>			
								6 //	// ~-	4	rt and that he ha		-	
the facts st	ated t	herei	n, and that sa	id report is true	and correct	. Executed	this the 97		day of St	РТЕМВЕ	h/	:	20 11 .	
			Winess (ii	any)		 -	1/	9000	0 14	1 - 248	Ageny			
			For Commi	ssion			_	_3	esti.	Char	kad by	RE(EIVED	

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	are under penalty of perjury under the laws of the state of Kansas that I am authorized to request
exempt sta	atus under Rule K.A.R. 82-3-304 on behalf of the operator RAYMOND OIL COMPANY, INC.
and that the	he 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
• •	ent installation and/or upon type of completion or upon use being made of the gas well herein named. by request a one-year exemption from open flow testing for the MADDIX TRUST#1
	on the grounds that said well:
3	
	(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
	er agree to supply to the best of my ability any and all supporting documents deemed by Commission ecessary to corroborate this claim for exemption from testing.
Date: <u>9-9</u>	-11
	Signature Little: ABOLOGIST

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.