KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:			(See Instru	ctions on	Reverse	e Side,)					
_ `	en Flow			Test Date	8-1	-8-2	-15			No. 15				
	liverabilt	y 		,	<u></u>				15-0	007-20237-0				
Company Raymon		ompany, Inc.				Lease Carg	-				2	Well Nur	nber	
County Barber		Locati C SE	on	Section 5		TWP RNG (E/W) Acres Attributed 31S 11W								
Field ILS				Reservoir Snyderv						hering Conn K Field SVC				
Completic 1/20/199				Plug Bac 3780	k Total De	pth			Packer S NONE	et at				
		Weigh 10.5	t	Internal E 4.090	Diameter	Set at 3850			Perforations 3704		то 3714			
•		Weigh 4.7	it	Internal Diameter 1.995		Set at 3703			Perforations Open		To			
Type Con Single	npletion	(Describe) Type Fluid Production Pump Unit or Traveling Plunger Gas, Water Pumping			Plunger? Yes	/ No	· · - ·							
· · · · · · ·		Annulus / Tubing	g)	% C	arbon Dio	xide			% Nitrog	en	Gas Gr	avity - G	9	
Annulus Vertical D					Pre	essure Tap	s				(Meter F	Bun) (Pr	over) Size	
3709							_				(, (
Pressure	Buildup:	Shut in	lug / 2	0_15_at/	1:45	_ (AM) (P	M) Tak	en	Aug	A 20	-15 at /B:0	<u>5</u> (/	AM) (FM)	
Well on L	ine;	Started	20) at		(AM) (P	M) Tak	en		20	at	(#	AM) (PM)	
					OBSERV	ED SURF	ACE DA	ATA			Duration of Shut-	in	Hours	
Static /	Orifice	Circle one: Meter	Pressure Differential	Flowing	Well Head	Mollby	Casing ead Press	sure		ubing ad Pressure	Duration	Liquid	Produced	
Dynamic Property	Size (inches) Prover Pressu psig (Pm)		Temperature t	Temperatur t		or (P,) or ((P _t) or (P _c)	(Hours) - (Barrels)			
Shut-In						178	#	7314	parg	рыц	241/4	-		
Flow											-			
					FLOW ST	REAM AT	TRIBUT	TES						
Plate Coeffieci (F _b) (F Mcfd	ient ,)	Circle one: Meter or Prover Pressure psia	Press Extension √ P _m x h	Grav Fact F _s	tor	Flowing Temperatu Factor F _{It}	re	Fac	ation etor _{pv}	Metered Flow R (Mefd)	v GOR (Cubic Fe Barrel)	et/	Flowing Fluid Gravity G _m	
	<u> </u>		<u> </u>									Ţ		
(P _c) ² =		: (P _w)² ≃	:	(OPEN FLE	OW) (DEL1	IVERABIL %			ATIONS 14.4 =	:	(P _a)	² == 0.20)7 	
(P _a) ² - (F		(P _c) ² - (P _w) ²	Choose formula 1 or 2: 1. P _c ² - P _a ² 2. P _c ² - P _d ² divided by: P _c ² - P _w ²	LOG of formula 1. or 2. and divide	P.2-P.2		rpressure Slope = ' or Assigne andard S	'n" 	n x l	-oe	Antilog	Deli Equals	en Flow verability R x Antilog Mcfd)	
			Cividad Dy. 1 . * F w		<u></u>	- 3						ļ <u>`</u>	, 	
					-	_								
Open Flor	w		Mcfd @ 14.0	55 psia		Delive	rability		<u> </u>	- •	Mcfd @ 14.65 psi	a a		
, The L	undersigi	ned authority, or	n behalf of the	Company, s	tates that	he is duly	author	ized ja	make th	e apové repo	and that he ha	s knowl	edge of	
the facts st	tated the	rein, and that sa	aid report is true	and correc	t. Execute	d this the	4	<u>/</u> (of /		VG 11	/, 2	0 15 :	
	-	-		KCĆ V	VICHI	ΤΔ			///	Th				
<u>.</u>		Witness (i	fany)					7	7	. ` 🖈	Company			
P	*·************************************	For Comm	ission	AUG 0	•.			/	<u> Lanni</u>	Cher	cked by	· -		
				REC	EIVE)		-		•				

	y under the laws of the state of Kansas that I am authorized to request 3-304 on behalf of the operator Raymond Oil Company, Inc.
	rmation and statements contained on this application form are true and
correct to the best of my knowledge a	and belief based upon available production summaries and lease records
	type of completion or upon use being made of the gas well herein named.
I hereby request a one-year exen	nption from open flow testing for the <u>Cargill</u> #2
gas well on the grounds that said we	II:
(Check one)	
is a coalbed meth	ane producer
is cycled on plung	ger lift due to water
is a source of nati	ural gas for injection into an oil reservoir undergoing ER
is on vacuum at th	ne present time; KCC approval Docket No
✓ is not capable of p	producing at a daily rate in excess of 250 mcf/D
	est of my ability any and all supporting documents deemed by Commission
staff as necessary to corroborate thi	s claim for exemption from testing.
Date: 8/4/2015	
Date: 6/4/2013	
	1
- MONTA	$\mathcal{M}_{\mathcal{A}}$
KCC MICE.	
AUG 0.7 2015	Signature: MI (WW)
RECEIVED	Title: Clarke T. Sandberg, Geologist

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.