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

SIP Test.		ONE	ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST											
Type Test	<b>:</b>				(	See Instruct	ions on Rev	erse Side	)					
Ор	en Flo	w			Tool Date				A (2)	No. 15				
Deliverabilty			Test Date: 10/15/13				API No. 15 15-119-21106-0000							
Company RAYDON EXPLORATION, INC.					Lease WYNONA			Well Number 4-7						
County MEAD			Location C NW NE		Section 7		TWP 35S		RNG (E/W) 29W		Acres Attributed		ttributed	
Field						Reservoir MORROW		Gas Gathe DUKE		hering Conn	ection			
Completion Date 6-27-03			***************************************		Plug Bac 6181	Plug Back Total Depti 6181		ን P		Set at				
Casing Size 4.5			Weight 10.5		Internal Diameter 4.052		Set at 6233		Perforations 5862		то 5872		<b></b>	
Tubing Size 2.375			Weigh 4.7	t	1.995			Set at 5819		rations	., То	y Maderna de Terrescondo estaren		
Type Completion (D SINGLE GAS				rajaya sa ayan ya ahan aya da balka da		Type Fluid Production WATER/OIL			YES-PUMP		eling Plunger? Yes / No			
Producing Thru (Ann ANNULUS			nulus / Tubing	<b>j)</b>	% C	arbon Dioxi	de		% Nitrog	en	Gas Gravity - G <sub>e</sub> .0723			
Vertical Depth(H)							sure Taps		•		•		over) Size	
5867						FLA					3.068			
Pressure Buildup:							(AM) (PM) Taken 10/1				at (AM)			
Well on L	.ine:		Started	2	0 at		(AM) (PM)	Taken		20	at			
	<del></del>			<del></del>	r	OBSERVE	D SURFACE				Duration of Shut-	in 24.0	0 Hours	
Static / Orific		-	Circle one: Meter Prover Pressu	Pressure Differential in	Flowing Temperature	Well Head Temperature	l Walihead Pressuré		Tubing Wellhead Pressure (P_ ) or (P <sub>1</sub> ) or (P <sub>2</sub> )		l '		f Produced Barrels)	
Property (inches		es)	psig (Pm)	Inches H₂0	t t		psig psia		psig psia				,	
Shut-In					<u> </u>	94.2	108.6			24.0				
Flow						EL OW STR	EAM ATTR	IDIITEE		·				
Dias			Circle one:			FLOW STR	Flowing	IBUTES					Flowing	
Plate Coeffictient (F <sub>b</sub> ) (F <sub>p</sub> ) Mcfd		Pro	Meter or over Pressure psia	Press Extension ✓ P <sub>m</sub> xh	Grav Fac	tor 1	Temperature Factor		riation actor F	Metered Flor R (Mcfd)	W GOR (Cubic Fe Barrel)	eV	Fluid Gravity G <sub>m</sub>	
(P) <sup>2</sup> =		:	(P )² =	:	•	OW) (DELIV		•		<u></u> :		= 0.2		
\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \				Choose formula 1 or 2	2.			ssure Curve		Г 7			en Flow	
(P <sub>c</sub> ) <sup>2</sup> - (P <sub>a</sub> ) <sup>2</sup> or (P <sub>c</sub> ) <sup>2</sup> - (P <sub>d</sub> ) <sup>2</sup>		(1	P <sub>c</sub> )2 · (P <sub>w</sub> )2	1. P <sub>e</sub> <sup>2</sup> · P <sub>e</sub> <sup>2</sup>	1. P. P. P. LOG of formula 2. P. P. 2. 1. or 2.		Stope = "n"		n x LOG		Antilog	Deliverability Equals R x Antilog		
(P <sub>c</sub> ) <sub>3</sub> · (	P <sub>d</sub> ) <sup>2</sup>			2. P <sub>c</sub> <sup>2</sup> · P <sub>d</sub> <sup>2</sup>	and divide by:	P.2. P.2		signed ard Stope					(Mcfd)	
			- ,			<u>.</u>	ļ							
							<u> </u>		<u> </u>					
Open Flow			Mcfd @ 14.65 psia				Deliverability			Mcfd @ 14.65 psia				
		•	•	n behalf of the aid report is tru			•			-	ort and that he ha			
N			CC Wil											
			Witness (i	I any)	-		- 		- 414	For	Company			
For Commission					UCT_Z				Cision Wilehae & Testing For Company Buch Checked by					

I declare under penalty of perjury under the laws of the state of Kansas that I am authorized to request exempt status under Rule K.A.R. 82-3-304 on behalf of the operator RAYDON EXPLORATION, INC.
and that 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 of equipment installation and/or upon type of completion or upon use being made of the gas well herein named.  I hereby request a one-year exemption from open flow testing for the
gas well on the grounds that said well:
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  I further agree to supply to the best of my ability any and all supporting documents deemed by Commission staff as necessary to corroborate this claim for exemption from testing.
Date: 10-22-13
Signature:   Title:   Trescolent

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.