SIP TEST

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test:					(S	ee Instru	ction	is on Rev	erse Side)							
Open Flow Deliverabilty			Test Date: 9/18/12						API No. 15 15-119-21020-0000								
Company			DRATION II	RATION, INC.					Lease TABLE MESA					Well Number 1-29			
County MEAD			Location SE/4	Section 29			TWP 34S		RNG (E/W) 30W		Acres Attributed						
Field					Reservoir TORONTO					Gas Gathering Connec ONEOK		ction			RECEIVED OCT 0 1 201 KCC WICHIT		
Completion Date 3-30-00					Plug Back Total Depth 4946						Packer Set at NONE				C	OCT 01 20	
Casing Siz	ze		Weight 15.5	Internal Diameter 4.950			Set at 5245		Perforations 4396		то 4416		KC	C WICHI			
Tubing Size 2.875			Weight 6.5	Internal Dia 2,441		ameter		Set at 4366		Perforations							
Type Com				Type Fluid Production WATER/OIL					Pump Unit or Traveling P YES-PUMP			Plunge	Plunger? Yes / No				
	Thru (ulus / Tubing)	Carbon Dioxide			% Nitrogen				Gas Gravity - G _g 0.734						
Vertical D		'					essu AN(ire Taps GE			r -			(Meter 2.067		over) Size	
Pressure Buildup:		: \$	Shut in 9/17/12 20							/18/12 20		20	at_1115		(AM) (PM)		
Well on Li	ine:	5	Started	2	0 at		(,	AM) (PM)	Taken			20	at		(AM) (PM)	
						OBSER	VED	SURFAC	E DATA	1			Duratio	n of Shut	.in _24.	0 Hours	
Static / Dynamic Property	ynamic Size		Circle one: Meter Prover Pressure psig (Pm)	Pressure Differential in Inches H ₂ 0	Flowing Well He Temperature Tempera			Casing Wellhead Pressure (P _w) or (P _s) or (P _c)		Tubing Wellhead Pressure (P _w) or (P ₁) or (P _c) psig psia		essure or (P _c)	Ouration (Hours)		Liquid Produced (Barrels)		
Shut-In	Shut-In		paig (t iii)	monos rigo				164.6	179.0			P - -	24.0				
Flow									<u> </u>								
					1	FLOW S	TRE	AM ATTE	RIBUTES							, 	
Plate Coeffiecient (F _b) (F _p) Mofd		Pro	Circle one: Meter or over Pressure psia	Press Extension ✓ P _m x h	Extension Fac			Flowing imperature Factor F _{rt}	Deviation Factor F _{pv}				w GOR (Cubic Fe Barrel)		eet/	Flowing Fluid Gravity G _m	
																	
/P)2 =			(P _w)² =_	:	(OPEN FL		LIVE %		۲) CALCL P _e - 14.4)			;			$()^2 = 0.2$ $()^2 =$	207	
$(P_c)^2 = {(P_c)^2 - (P_a)^2}$ $(P_c)^2 - (P_d)^2$		(1	P _c) ² - (P _w) ²	obsetermula 1 or 2: 1. P ₂ -P ₂ 2. P ₂ -P ₃ ded by: P ₂ -P _w LOG of formula 1. or 2. and divide by:				Backpressure Cur Slope = "n" or Assigned Standard Slope		r	ı x LOG	og [Antilog		Open Flow Deliverability Equals R x Antilog (Mctd)	
															-		
													Motel 6	→ 14.65 p	eia		
Open Flo				Mcfd @ 14				Delivera									
The	unders	igne	d authority, on in, and that sai	behalf of the	Company,	states th	at he	e is duly a	authorized 18	ltomal davo	e the a	bove rep	ort and ER	that he h		wledge of 20 12 .	
			on, and that sai		ALIO COLLE	UI. EXBUI			PRE	cisi	ON W	IRELII	NE AI	ND TES	STING		
			Wilness (if	any)		<u> </u>					MA	RK BRO					
			For Commis	ssion								Che	cked 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 TABLE MESA 1-29 gas well 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 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: 9-37-13
Signature:

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.