SIP TEST

KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Tes	st:				(See Instruc	ctions on Re	verse Side	9)			
□ 0 _I	pen Fl	ow			T 151							
Deliverabilty					Test Date: API No. 15 9/18/12 15-119-21022					2-0000		
Compan RAYD(XPL	ORATION	I, INC.			Lease WYNO	NA			2-7	Well Number
County Location MEAD SW NE NW			Section 7		TWP 35S			W) Acres Attributed		Acres Attributed		
Field			Reservoi MORR				Gas Gathering C DUKE		ection	OCTO		
Completion Date 6-15-00				Plug Bac 6377	k Total Dep	oth	Packer Set at NONE		et at	KOO.		
Casing S	Casing Size Weight 5.5 15.5			Internal E 4.950	Diameter	Set at 6434		Perforations 5831		Acres Attributed RECEIVE OCT 0 1 2 To 5839		
Tubing S 2,375			nt	Internal Diameter		Set at 5888		Perforations		То		
Type Completion (Describe) SINGLE GAS				Type Flui	Type Fluid Production WATER/OIL			Pump Unit or Traveling Plunger? Yes / No YES-PUMP				
Producin		ı (An	nulus / Tubin	g)		arbon Diox	ide		% Nitroge		Gas Gr	avity - G _g
Vertical [H)		·			ssure Taps				-	Run) (Prover) Size
5835 Pressure	Buite	ID:	Shut in 9/1	7/12	. 1		NGE	9/	18/12		2.067 at 1045	
Well on L		•									at	(AM) (PM) (AM) (PM)
					<u> </u>		ED SURFACE				Duration of Shut-	24.0
Static / Dynamic	Size Prover Pressure		Pressure Differential ure in	Flowing Well Temperature Tempe		Head Casing Wellhead Pressure (P.) or (P.) or (P.)		Tubing Wellhead Pressure (P _w) or (P _c) or (P _c)			Liquid Produced (Barrels)	
Property Shut-In	(incl	nes)	psig (Pm)	Inches H ₂ 0	t	1	psig	psia	psig	psia		(
Flow							72.1	86.5			24.0	
	<u>L</u>		1			FLOW STE	L	BUTES	l			1
Plate Coefficeient (F _b) (F _p) Mcfd		Pro	Circle one: Meter or over Pressure psia	Press Extension ✓ P _m xh	Grav Fact F _q	Tomografice		Deviation Factor F _{pv}		Metered Flov R (Mcfd)	v GOR (Cubic Fe Barrel)	1 Gravity
								<u> </u>				
(P _c) ² =		:	(P _w) ² =	·:	•		/ERABILITY) % (P		ATIONS 14.4 =	<u>:</u>		² = 0.207 ² =
(P _c) ² - (I or (P _c) ² - (I		(F	P _c) ² - (P _w) ²	Choose formula 1 or 2. 1. P _c ² - P _e ² 2. P _c ² - P _d ² divided by: P _c ² - P _e ⁴	LOG of formula 1. or 2.	P.2. P.2	Slop	sure Curve e = "n" or igned ard Slope	n v I	og 📗	Antilog	Open Flow Deliverability Equals R x Antilog (Mcfd)
Open Flo	w			Mcfd @ 14.	65 psia		Deliverabi	lity			Mcfd @ 14.65 ps	a
				n behalf of the							rt and that he ha	s knowledge of
			C WICHI								E AND TEST	
COPY TO KCC DODGE CITY							For Company MARK BROCK					
			For Comm	ission						Chec	ked by	

exempt status under Rule K.A. and that the foregoing pressu correct to the best of my know of equipment installation and/o	f perjury under the laws of the state of Kansas that I am authorized to request R. 82-3-304 on behalf of the operator RAYDON EXPLORATION, INC. are information and statements contained on this application form are true and ledge and belief based upon available production summaries and lease records or upon type of completion or upon use being made of the gas well herein named. The are exemption from open flow testing for the WYNONA 2-7
gas well on the grounds that s	aid well:
is cycled of is a source is on vacuudis not capa	d methane producer In plunger lift due to water In of natural gas for injection into an oil reservoir undergoing ER Is at the present time; KCC approval Docket No. Is ble of producing at a daily rate in excess of 250 mcf/D Is the best of my ability any and all supporting documents deemed by Commission rate this claim for exemption from testing.
Date: 9-37-13	
Date: 1 DIT 10	
	Signature: Title: PRSIde/+

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.