

KOERNER & OLENDER, P.C.

Attorneys at Law
7020 Richard Drive
Bethesda, MD 20817

Tel. (301) 468-3336

Fax (301) 468-3343

Robert L. Olender *
rolender.law@comcast.net

July 1, 2019

James A. Koerner
jkoerner.law@comcast.net
*not admitted in MD

By USPS OVERNIGHT

Marlene H. Dortch, Secretary
Federal Communications Commission
The Portals, TW-A325
445 Twelfth Street, S.W.
Washington, D.C. 20554

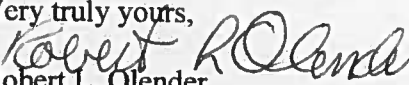
Re: RCK 1 Group LLC
Wheeling, W.V.
WKKX (Facility ID No. 72172)
File Number BZ-20190618AAJ

Dear Ms. Dortch:

On behalf of RCK 1 Group LLC, licensee of Station WKKX, Wheeling, W.V. there is submitted herewith, an Original and two copies of an Amendment to the above pending application for Direct Measurement of power (FCC Form 302-AM) in response to the Special Operating Condition Number 3 set forth in the Construction Permit for Translator Station W251CY (File Number BNPFT-20180322ABD).

Should further information be desired in connection with this Amendment, please communicate with this office.

Very truly yours,


Robert L. Olender

Counsel for

RCK 1 Group LLC

FOR
FCC
USE
ONLY

FCC 302-AM
APPLICATION FOR AM
BROADCAST STATION LICENSE

(Please read instructions before filling out form.)

FOR COMMISSION USE ONLY
FILE NO.

SECTION I - APPLICANT FEE INFORMATION

1. PAYOR NAME (Last, First, Middle Initial)

RCK 1 Group, LLC

MAILING ADDRESS (Line 1) (Maximum 35 characters)

1609 Warwood Avenue

MAILING ADDRESS (Line 2) (Maximum 35 characters)

CITY

Wheeling

STATE OR COUNTRY (if foreign address)

West Virginia

ZIP CODE

26003

TELEPHONE NUMBER (include area code)

304-277-1700

CALL LETTERS

WKXX

OTHER FCC IDENTIFIER (if applicable)

72172

2. A. Is a fee submitted with this application?

B. If No, indicate reason for fee exemption (see 47 C.F.R. Section

☐

Governmental Entity

☐

Noncommercial educational licensee

☒

Other (Please explain):

☐

Yes

☒

No

C. If Yes, provide the following information:

Enter in Column (A) the correct Fee Type Code for the service you are applying for. Fee Type Codes may be found in the "Mass Media Services Fee Filing Guide." Column (B) lists the Fee Multiple applicable for this application. Enter fee amount due in Column (C).

(A)

FEE TYPE CODE		

(B)

FEE MULTIPLE			
0	0	0	1

(C)

FEE DUE FOR FEE TYPE CODE IN COLUMN (A)
\$

FOR FCC USE ONLY

To be used only when you are requesting concurrent actions which result in a requirement to list more than one Fee Type Code.

(A)

--	--	--

(B)

0	0	0	1
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(C)

\$

FOR FCC USE ONLY

ADD ALL AMOUNTS SHOWN IN COLUMN C, AND ENTER THE TOTAL HERE. THIS AMOUNT SHOULD EQUAL YOUR ENCLOSED REMITTANCE.

TOTAL AMOUNT REMITTED WITH THIS APPLICATION

\$

FOR FCC USE ONLY

SECTION II - APPLICANT INFORMATION		
1. NAME OF APPLICANT RCK 1 Group LLC		
MAILING ADDRESS 1809 Warwood Avenue		
CITY Wheeling	STATE West Virginia	ZIP CODE 26003

2. This application is for:

- ☒ Commercial
 ☐ Noncommercial
☐ AM Directional
 ☒ AM Non-Directional

Call letters WKXX	Community of License Wheeling	Construction Permit File No. BZ -960116AF	Modification of Construction Permit File No(s).	Expiration Date of Last Construction Permit
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3. Is the station now operating pursuant to automatic program test authority in accordance with 47 C.F.R. Section 73.1620?

☒ Yes ☐ No

If No, explain in an Exhibit.

Exhibit No.

4. Have all the terms, conditions, and obligations set forth in the above described construction permit been fully met?

☒ Yes ☐ No

If No, state exceptions in an Exhibit.

Exhibit No.

5. Apart from the changes already reported, has any cause or circumstance arisen since the grant of the underlying construction permit which would result in any statement or representation contained in the construction permit application to be now incorrect?

☐ Yes ☒ No

If Yes, explain in an Exhibit.

Exhibit No.

6. Has the permittee filed its Ownership Report (FCC Form 323) or ownership certification in accordance with 47 C.F.R. Section 73.3615(b)?

☐ Yes ☐ No

If No, explain in an Exhibit.

☒ Does not apply

Exhibit No.

7. Has an adverse finding been made or an adverse final action been taken by any court or administrative body with respect to the applicant or parties to the application in a civil or criminal proceeding, brought under the provisions of any law relating to the following: any felony; mass media related antitrust or unfair competition; fraudulent statements to another governmental unit; or discrimination?

☐ Yes ☒ No

If the answer is Yes, attach as an Exhibit a full disclosure of the persons and matters involved, including an identification of the court or administrative body and the proceeding (by dates and file numbers), and the disposition of the litigation. Where the requisite information has been earlier disclosed in connection with another application or as required by 47 U.S.C. Section 1.65(c), the applicant need only provide: (i) an identification of that previous submission by reference to the file number in the case of an application, the call letters of the station regarding which the application or Section 1.65 information was filed, and the date of filing; and (ii) the disposition of the previously reported matter.

Exhibit No.

8. Does the applicant, or any party to the application, have a petition on file to migrate to the expanded band (1605-1705 kHz) or a permit or license either in the existing band or expanded band that is held in combination (pursuant to the 5 year holding period allowed) with the AM facility proposed to be modified herein?

☐ Yes ☒ No

If Yes, provide particulars as an Exhibit.

Exhibit No.

The APPLICANT hereby waives any claim to the use of any particular frequency or of the electromagnetic spectrum as against the regulatory power of the United States because use of the same, whether by license or otherwise, and requests and authorization in accordance with this application. (See Section 304 of the Communications Act of 1934, as amended).

The APPLICANT acknowledges that all the statements made in this application and attached exhibits are considered material representations and that all the exhibits are a material part hereof and are incorporated herein as set out in full in

CERTIFICATION

1. By checking Yes, the applicant certifies, that, in the case of an individual applicant, he or she is not subject to a denial of federal benefits that includes FCC benefits pursuant to Section 5301 of the Anti-Drug Abuse Act of 1988, 21 U.S.C. Section 862, or, in the case of a non-individual applicant (e.g., corporation, partnership or other unincorporated association), no party to the application is subject to a denial of federal benefits that includes FCC benefits pursuant to that section. For the definition of a "party" for these purposes, see 47 C.F.R. Section 1.2002(b).

☒ Yes ☐ No

2. I certify that the statements in this application are true, complete, and correct to the best of my knowledge and belief, and are made in good faith.

Name Kayleen Fitzsimmons Clough	Signature <i>Kayleen F. Clough</i>	
Title Member	Date 07/01/2019	Telephone Number 302-277-1700

WILLFUL FALSE STATEMENTS ON THIS FORM ARE PUNISHABLE BY FINE AND/OR IMPRISONMENT (U.S. CODE, TITLE 18, SECTION 1001), AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION

FCC NOTICE TO INDIVIDUALS REQUIRED BY THE PRIVACY ACT AND THE PAPERWORK REDUCTION ACT

The solicitation of personal information requested in this application is authorized by the Communications Act of 1934, as amended. The Commission will use the information provided in this form to determine whether grant of the application is in the public interest. In reaching that determination, or for law enforcement purposes, it may become necessary to refer personal information contained in this form to another government agency. In addition, all information provided in this form will be available for public inspection. If information requested on the form is not provided, the application may be returned without action having been taken upon it or its processing may be delayed while a request is made to provide the missing information. Your response is required to obtain the requested authorization.

Public reporting burden for this collection of information is estimated to average 639 hours and 53 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden, can be sent to the Federal Communications Commission, Records Management Branch, Paperwork Reduction Project (3060-0627), Washington, D. C. 20554. Do NOT send completed forms to this address.

THE FOREGOING NOTICE IS REQUIRED BY THE PRIVACY ACT OF 1974, P.L. 93-579, DECEMBER 31, 1974, 5 U.S.C. 552a(e)(3), AND THE PAPERWORK REDUCTION ACT OF 1980, P.L. 96-511, DECEMBER 11, 1980, 44 U.S.C. 3507.

SECTION III - LICENSE APPLICATION ENGINEERING DATA

Name of Applicant

RCK 1 Group LLC

PURPOSE OF AUTHORIZATION APPLIED FOR: (check one)

☐

Station License

☒

Direct Measurement of Power

1. Facilities authorized in construction permit					
Call Sign WKKX	File No. of Construction Permit (if applicable)	Frequency (kHz) 1500	Hours of Operation unlimited	Power in kilowatts	
				Night 5	Day 0.033
2. Station location					
State West Virginia			City or Town Wheeling		
3. Transmitter location					
State WV	County Ohio		City or Town Wheeling	Street address (or other identification) Glenwood Road	
4. Main studio location					
State WV	County Ohio		City or Town Wheeling	Street address (or other identification) 98 16th St	
5. Remote control point location (specify only if authorized directional antenna)					
State WV	County Ohio		City or Town Wheeling	Street address (or other identification) 98 16th St	

6. Has type-approved stereo generating equipment been installed?

☒

Yes

☐

No

7. Does the sampling system meet the requirements of 47 C.F.R. Section 73.68?

☐

Yes

☐

No

☒

Not Applicable

Attach as an Exhibit a detailed description of the sampling system as installed.

Exhibit No.

8. Operating constants:					
RF common point or antenna current (in amperes) without modulation for night system 0.5			RF common point or antenna current (in amperes) without modulation for day system 5.8		
Measured antenna or common point resistance (in ohms) at operating frequency			Measured antenna or common point reactance (in ohms) at operating frequency		
Night 148	Day 148		Night +J302	Day +J302	
Antenna indications for directional operation					
Towers	Antenna monitor Phase reading(s) in degrees		Antenna monitor sample current ratio(s)		Antenna base currents
	Night	Day	Night	Day	Night Day
Manufacturer and type of antenna monitor:					

SECTION III - Page 2

9. Description of antenna system ((if directional antenna is used, the information requested below should be given for each element of the array. Use separate sheets if necessary.)

Type Radiator	Overall height in meters of radiator above base insulator, or above base, if grounded.	Overall height in meters above ground (without obstruction lighting)	Overall height in meters above ground (include obstruction lighting)	If antenna is either top loaded or sectionalized, describe fully in an Exhibit.
uniform cross sectionalized vertical steel tower	57.91	57.91	57.91	Exhibit No.

Excitation ☒ Series ☐ Shunt

Geographic coordinates to nearest second. For directional antenna give coordinates of center of array. For single vertical radiator give tower location.

North Latitude	40	°	05	'	26	"	West Longitude	80	°	42	'	11	"
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If not fully described above, attach as an Exhibit further details and dimensions including any other antenna mounted on tower and associated isolation circuits.

Exhibit No.

Also, if necessary for a complete description, attach as an Exhibit a sketch of the details and dimensions of ground system.

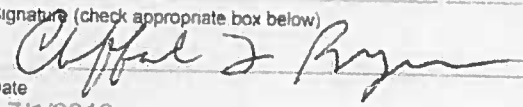
Exhibit No.

10. In what respect, if any, does the apparatus constructed differ from that described in the application for construction permit or in the permit?

11. Give reasons for the change in antenna or common point resistance.

Applicant is responding to SOC #3 to provide new impedance measurements Ex 2 and a tower sketch

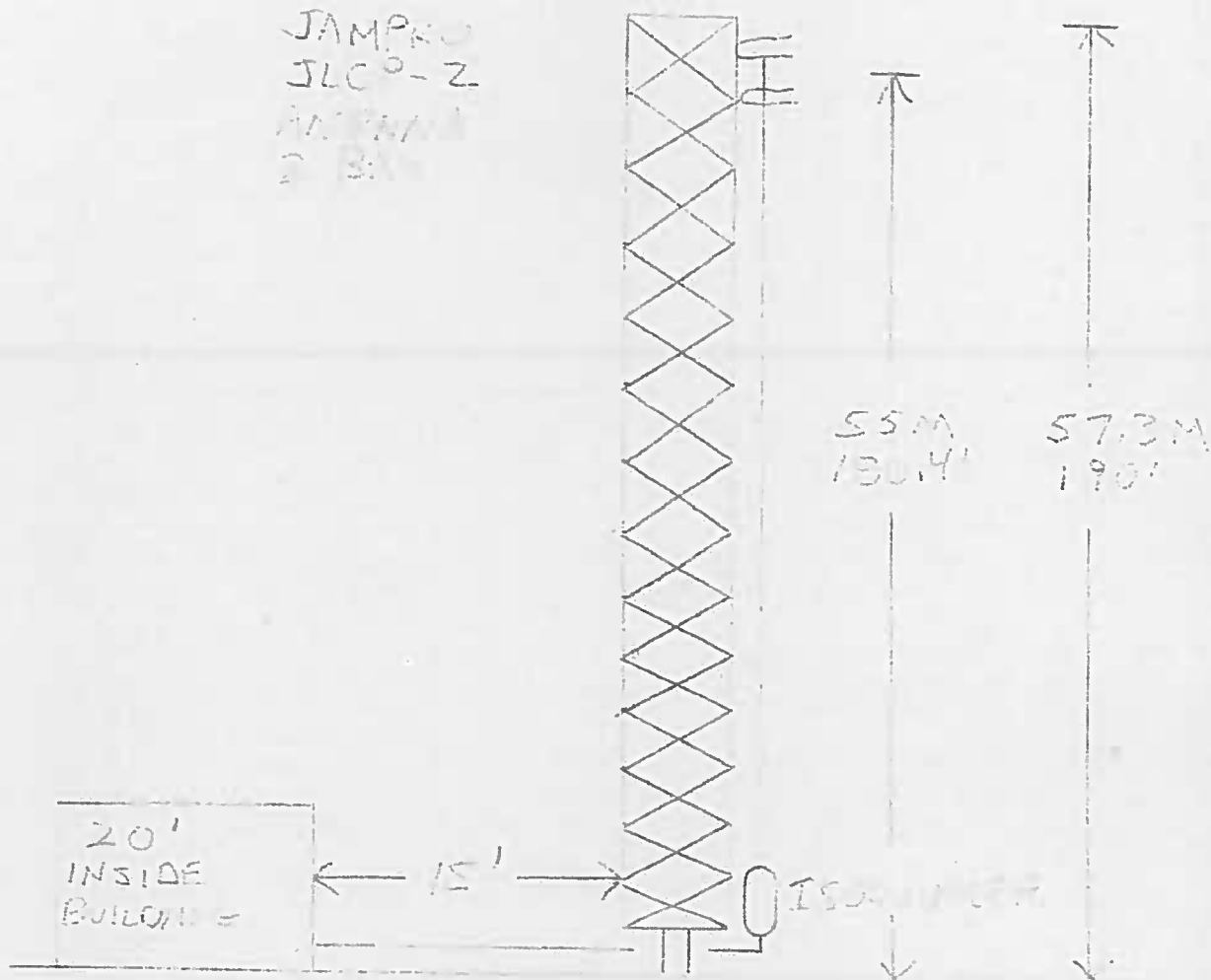
I certify that I represent the applicant in the capacity indicated below and that I have examined the foregoing statement of technical information and that it is true to the best of my knowledge and belief.

Name (Please Print or Type) Clifford L. Bryson	Signature (check appropriate box below) 
Address (include ZIP Code) 93 Cranberry Drive Cranberry Township, PA 16066	Date 7/1/2019
	Telephone No. (Include Area Code) 724-816-9398

- ☐ Technical Director ☐ Registered Professional Engineer
- ☐ Chief Operator ☒ Technical Consultant
- ☐ Other (specify)

W251CY

JAMPRO
JLC²-2
ANTENNA
2 BAY



215.4' ANDREW LEP4-501 COAX

Antenna Impedance Measurements
WKKX-AM
1600khz
6/26/19

1580khz = 142 +j270 Ohms
1585khz = 146 +j277 "
1590khz = 149 +j283 "
1595khz = 153 +j285 "
1600khz = 148 +j302 "
1605khz = 160 +j298 "
1610khz = 163 +j299 "
1615khz = 169 +j307 "
1620khz = 173 +j310 "

The resistance and reactance of the series excited omnidirectional antenna was measured at the point the radio frequency energy is transferred to the feed wire circuit.

All measurements were made in accordance with procedures recommended by Delta Electronics Inc., manufacturer of the Delta OIB-1 Operating Impedance Bridge and Potomac Instruments, manufacturer of the 5D-31 Synthesizer / Detector used in making these measurements.