

EXHIBIT 29

WOGIAUXEXH29.DOC

Technical Statement in Support of
Application for Construction Permit FCC Form 301
Auxiliary Facility
WOGI (FM), 252A, Duquesne, Pennsylvania
BLH-2002311AAE
Keymarket Licenses, LLC

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INTRODUCTION

This technical statement, attached data, and exhibits supply the necessary information for filing an FCC Form 301, application for construction permit for an Auxiliary Facility for station WOGI (FM), 252A, at Duquesne, Pennsylvania. The proposed auxiliary facility antenna will be mounted on the existing structure at the currently licensed main facility of WOGI (FM). No new construction is proposed. The author of this report, technical exhibits, and FCC Form 301 application is the Managing Member and Technical Director of the Applicant.

SITE SPECIFICATIONS AND PROPOSED OPERATION

The proposed auxiliary facility of WOGI (FM) is to operate with 4.5 kilowatts at 105 meters above average terrain. In accordance with 47 C.F.R. Section 73.1675 and as seen on the attached map, (wogiaux.pdf) the 60 dbu predicted contour (red) of the proposed auxiliary facility does not exceed that of the 60 dbu predicted contour (green) WOGI main licensed facility. The contours are predicted in accordance with the Commission's Rules and were performed using RadioSoft computer software.

INTERFERENCE CONSIDERATIONS

There are several FM and TV stations located within 10 kilometers of the proposed site. The applicant will employ such measures as necessary to assure operation in accordance with 47 C.F.R. Section 73.317 and also agrees to rectify complaints of interference in accordance with 47 C.F.R. Section 73.318 of the Commission's Rules.

FAA AND ENVIRONMENTAL CONSIDERATIONS

A grant of this application would not cause any significant environmental impact because the proposed facilities for WOGI (FM) will be installed on existing structure ASR# 1028562 and no new construction is proposed. Therefore, no effect will be caused on any officially designated wilderness area, wildlife preserve, or floodplain. The facilities proposed herein would not affect any buildings, sites, structures, or districts

concerning American history, architecture, archeology or culture as listed in the National Register of Historic Places.

TERRAIN DATA AND PREDICTED COVERAGE CONTOURS

The terrain data used in preparation of the FCC Form 301 was supplied by RadioSoft computer services. The proposed site, radials used for terrain analysis, and all contours are calculated in accordance with 47 C.F.R Section 73.313 of the Commission's Rules.

RADIOFREQUENCY RADIATION COMPLIANCE

To evaluate the radiofrequency radiation energy at this site OET Bulletin No. 65 entitled, "Evaluating Compliance with FCC Guidelines for Human Exposure to Radiofrequency Electromagnetic Fields" was used. This document and its updates were employed to calculate the ground level radiofrequency density at this site.

WOGI (FM) proposes operation of its auxiliary facilities on a tower that supports several FM broadcast stations and the WOGI (FM) main licensed antenna. The following chart shows proposed operation of WOGI (FM) main and auxiliary antennas and the other stations on the tower, their frequency, effective radiated power, antenna center of radiation height above ground, and calculated general public ANSI percentage at two meters above ground level. The WOGI (FM) auxiliary antenna is used in the final calculation since its ground level density is the greatest.

<u>Station</u>	<u>Freq. (MHz)</u>	<u>ERP(H+V)</u>	<u>Meters AG</u>	<u>ANSI%</u>
WOGI (FM) main	98.3	7.0	82	18.2
WOGI (FM) auxiliary	98.3	9.0	53	57.7
WDSY (FM)	107.9	35.0	206	14.0
WJJJ (FM)	104.7	26.0	206	10.4
WZPT (FM)	100.7	29.0	231	9.2

By adding all four stations calculated uncontrolled (general access) area exposure for 2 meters above ground level it can be seen that the site is in full compliance with the addition of the proposed auxiliary operation of WOGI (FM) since the ANSI level is 91.3 percent of the maximum allowable exposure for uncontrolled environments as per OET Bulletin No. 65. The WOGI (FM) main and proposed auxiliary antennas will be interlocked as to prevent simultaneous operation.

The site is fenced with a locked gate at the base of the tower and posted to prevent anyone from the general public, or unauthorized persons access to the tower and areas where radiofrequency radiation exceeds levels as recommended in the OET Bulletin. Suitable procedures such as power reduction or termination of station operation will be employed when workers are to service any area on the tower where radiofrequency levels exceed those as recommended in the OET Bulletin.

AFFIDAVIT

This statement has been prepared by Lynn A. Deppen, Managing Member and Technical Director for the Applicant and holder of General Radiotelephone License PG-

3-9140. All facts and figures contained herein are true and presented to the best of my knowledge.

_____ August 20, 2002 _____
Date

_____ Lynn A. Deppen _____
Lynn A. Deppen