

UNITED STATES OF AMERICA
FEDERAL COMMUNICATIONS COMMISSION

File No.: **BR-100**

Call Sign: **K O Y**

FALTD 63918

STANDARD BROADCAST STATION LICENSE

Subject to the provisions of the Communications Act of 1934, subsequent Acts, and Treaties, and Commission Rules made thereunder, and further subject to conditions set forth in this license, ^Lthe LICENSEE
SOUTHERN BROADCASTING COMPANY

is hereby authorized to use and operate the radio transmitting apparatus hereinafter described for the purpose of broadcasting for the term ending 3 a.m., Local Time **OCTOBER 1, 1980**

The licensee shall use and operate said apparatus only in accordance with the following terms:

1. On a frequency of **950** kHz.
2. With nominal power of **1 kilowatt** watts nighttime and **5 kilowatt** watts daytime,
with antenna input power of **928.67** watts non directional ANTENNA
antenna nighttime ANTENNA
antenna input power of **4643.46** watts non directional ANTENNA
antenna daytime
3. Hours of operation: **UNLIMITED TIME.**
AVERAGE HOURS OF DORSEIS AND SUNSET:
Jan. 7:30am to 5:45pm; Feb. 7:15am to 6:15pm;
Mar. 6:45am to 6:30pm; Apr. 6:00am to 7:00pm;
May 5:30am to 7:15pm; June 5:15am to 7:45pm;
July 5:30am to 7:45pm; Aug. 5:45am to 7:15pm;
Sep. 6:15am to 6:30pm; Oct. 6:30am to 6:00pm;
Nov. 7:00am to 5:30pm; Dec. 7:30am to 5:15pm;
HOURLY STANDARD TIME (NON-ADVANCED).

current	6.65	amperes
resistance	21	ohms,
current	14.87	amperes
resistance	21	ohms

4. With the station located at: **PHOENIX, ARIZONA**
840 North Central Avenue,
5. With the main studio located at: **PHOENIX, ARIZONA**
840 North Central Avenue,
Phoenix, Arizona

6. Remote control point:
Phoenix, Arizona
840 North Central Avenue,
Phoenix, Arizona
7. Transmitter location:
36th Street between Vineyard Rd. &
Southern Avenue, Phoenix, Arizona
North Latitude: **33° 23' 17"**
West Longitude: **112° 00' 22"**

ANTENNA: 350' (351' overall height) uniform cross-section, guyed, series excited vertical radiator. Ground system consists of 120 equally spaced, buried copper radials 330 feet to 475 feet in length, plus 120 interspersed radials 75 feet in length.

8. Obstruction marking specifications in accordance with the following Paragraphs of FCC Form 715-1, 2, 12 & 21.

TYPE ACCEPTED

9. Transmitter(s): **TYPE ACCEPTED**
10. Conditions: **Licensee shall assume the responsibility for the installation and maintenance of any filters, networks and/or other equipment as may be necessary to assure that the proposed operation will not cause any intermodulation, spurious radiation or other deleterious effects upon the proper operation of station KITY.**

The Commission reserves the right during said license period of terminating this license or making effective any changes or modification of this license which may be necessary to comply with any decision of the Commission rendered as a result of any hearing held under the rules of the Commission prior to the commencement of this license period or any decision rendered as a result of any such hearing which has been designated but not held, prior to the commencement of this license period.

This license is issued on the licensee's representation that the statements contained in licensee's application are true and that the undertakings therein contained so far as they are consistent herewith, will be carried out in good faith. The licensee shall, during the term of this license, render such broadcasting service as will serve public interest, convenience, or necessity to the full extent of the privileges herein conferred.

This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequency designated in the license beyond the term hereof, nor in any other manner than authorized herein. Neither the license nor the right granted hereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934. This license is subject to the right of use or control by the Government of the United States conferred by Section 606 of the Communications Act of 1934.

1/ This license consists of this page and pages **ANTENNA**
ATTACHMENT ATTACHMENT 19 and PAGES
SEPTEMBER 18, 1979

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