

FM BROADCAST STATION CONSTRUCTION PERMIT

NON-COMMERCIAL EDUCATIONAL - FM

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 permit, ¹ authority is hereby granted to

CALIFORNIA STATE POLYTECHNIC COLLEGE

to construct an FM broadcast station located and described as follows:

1. Station location: State California city San Luis Obispo
2. Transmitter location: State California county San Luis Obispo
City or Town San Luis Obispo
Street and number 1.5 mi. NW from center of city near Morro Rd. (Hwy. #1)
North Latitude: Degrees 35 Minutes 17 Seconds 58
West Longitude: Degrees 120 Minutes 40 Seconds 24
3. Main studio location: State California county San Luis Obispo
City or Town San Luis Obispo College
Street and number Music Bldg., Outer Perimeter Rd., California State Polytechnic/
4. Description of transmitter: General Electric, exciter unit of BT-1-A, r/p 2 watts
(or other transmitter currently listed in the Commission's "Radio Equipment List, Part B, Aural Broadcast Equipment" for the power output herein authorized and, if applicable, for stereophonic and SCA operation). Transmitter may be operated by remote control from the Music Building, California State Polytechnic College, Outer Perimeter Road, San Luis
5. Description of antenna system: Obispo, California.

ANTENNA: Jampro, Type No. JA-1BE, 1 section

ANTENNA SUPPORTING STRUCTURE: FM antenna to be mounted on a 20-foot pipe on the roof of a building.

OVERALL HEIGHT ABOVE GROUND: 30 feet

6. Operating assignment:
 - (a) Frequency 91.3 Megacycles.
 - (b) Transmitter output power 2 watts.
 - (c) Effective radiated power - - - watts.
 - (d) Antenna height above average terrain - - - feet.
 - (e) Hours of operation - Unlimited
7. Date of required commencement of construction August 13, 1968
8. Date of required completion of construction February 13, 1969
9. Equipment and program tests shall be conducted only pursuant to Sections 73.216 and 73.217 of the Commission Rules.
10. This permit shall be automatically forfeited if the station is not ready for operation within the time specified or within such further time as the Commission may allow unless completion of the station is prevented by causes not under the control of the permittee. See Section 1.598 of the Commission Rules.

¹/ This construction permit consists of this page and pages - - -.

Dated: June 13, 1968



bfr

FEDERAL COMMUNICATIONS COMMISSION

F.C.C. - Washington, D. C.

Ben F. Waples
Secretary