

FM BROADCAST STATION CONSTRUCTION PERMIT

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

TRI-CITIES BROADCASTING CORPORATION

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

1. Station location: State Virginia City Gate City
2. Transmitter location: State Virginia County Scott
City or Town Gate City
Street and number Red Hill Road, 1.25 mi. NW of city
North Latitude: Degrees 36 Minutes 39 Seconds 01
West Longitude: Degrees 82 Minutes 35 Seconds 50
3. Main studio location: State Virginia County Scott
City or Town Gate City
Street and number 133 Jackson Street, Western Auto Building
4. Description of transmitter: Collins, Type No. 830D-1A, rated power 1 kilowatt
(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 133 Jackson Street, Western Auto Building, Gate City, Virginia.
5. Description of antenna system:

ANTENNA: Collins, Type No. 37M-2, 2 sections

ANTENNA SUPPORTING STRUCTURE: FM antenna to be side-mounted on a uniform cross-section guyed tower.

OVERALL HEIGHT ABOVE GROUND: 103 feet

6. Operating assignment:
 - (a) Frequency 104.9 Megacycles.
 - (b) Transmitter output power 650 watts.
 - (c) Effective radiated power 1.70 kilo watts.
 - (d) Antenna height above average terrain 450 feet.
 - (e) Hours of operation - Unlimited
7. Date of required commencement of construction June 14, 1969
8. Date of required completion of construction December 14, 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: April 14, 1969

FEDERAL COMMUNICATIONS COMMISSION

Ben F. Wolfe
Secretary



bfr