



Suzanne Carmel
Manager
Regulatory Affairs

GTE Service Corporation
1850 M Street, N.W.
Suite 1200
Washington, D.C. 20036-5801
(202) 463-5295

✓ 9/3/96

Carl Huie:

Attached is a corrected page 3 and corresponding exhibit for the 442 that GTE Government Systems filed 5/15/96. (File No. 5320-EX-PL-96) Please let me know if you need further information in order to continue processing this application.

thanks

Suzanne Carmel

5(a). Proposed location of transmitter and transmitting antenna (check only one box)

☐ FIXED/BASE

☐ MOBILE

☒ BASE AND MOBILE

5(b). If permanently located at a fixed location, give below:

State

County

City or Town

CA

Mountain View

Number and street (or other indication of location)

100 Ferguson Drive

5(d). If mobile, describe the exact area of operation

Within 200 Feet of Building 6 of GTE Complex

5(c). Enter geographical coordinates exact to the nearest second

North Latitude

0

"

West Longitude

0

"

North Latitude

37° 23 ' 18 "

West Longitude

122 4 ' 48 "

6. Is a directional antenna (other than radar) used?

If "YES", give the following information:

☒ YES

☐ NO

(a) Width of beam in degrees at the half-power point

(b) Orientation in horizontal plane

(c) Orientation in vertical plane

7. Is this authorization to be used for fulfilling the requirement of a government contract with an agency of the United States Government?

☒ YES

☐ NO

If "YES", attach as EXHIBIT No. 3 a narrative statement describing the government project, agency and contact number.

8. Is this authorization to be used for the exclusive purpose of developing radio equipment for export to be employed by stations under the jurisdiction of a foreign government?

☐ YES

☒ NO

If "YES", attach as EXHIBIT No. _____ the following information: Provide the contract number and the name of the foreign government concerned.

9. Is this authorization to be used for providing communications essential to a research project? (The radio communication is not the objective of the research project).

☒ YES

☐ NO

If "YES", attach as EXHIBIT No. 2 a narrative statement providing the following information:

(a) A description of the nature of the research project being conducted.

(b) A showing that the communications facilities requested are necessary for the research project involved.

(c) A showing that existing communications facilities are inadequate.

10. If all the answers to Items 7, 8, and 9, are "NO", attach as EXHIBIT No. _____ a narrative statement describing in detail the following:

(a) The complete program of research and experimentation proposed including description of equipment and theory of operation.

(b) The specific objectives sought to be accomplished.

(c) How the program of experimentation has a reasonable promise of contribution to the development, extension, expansion, or utilization of the radio art, or is along line not already investigated.

11(a). Give an estimate of the length of time that will be required to complete the program of experimentation proposed in this application. 2 years

(b) If less than 2 years, give the length of time in months that the authorization requested in this application will be required.

12. Would a Commission grant of this application come within Section 11307 of the FCC Rules, such that it may have a significant environmental impact?

☐ YES

☒ NO

If you answer "YES", submit an Environmental Assessment required by Section 11311.

13. List below transmitting equipment to be installed (if experimental, so state):

MANUFACTURER

TYPE

NO. OF UNITS