

EXHIBIT 1 4.(Particulars of Operation)

NOTE 1

frequency bands (MHz)

148.0	149.0	150.0	151.0	152.0
148.1	149.1	150.1	151.1	152.1
148.2	149.2	150.2	151.2	152.2
148.3	149.3	150.3	151.3	152.3
148.4	149.4	150.4	151.4	152.4
148.5	149.5	150.5	151.5	152.5
148.6	149.6	150.6	151.6	152.6
148.7	149.7	150.7	151.7	152.7
148.8	149.8	150.8	151.8	152.8
148.9	149.9	150.9	151.9	152.9

NOTE 2

Transmitter is a subminiature device, designed to work into high impedance, physically foreshortened 4 monopole antennas with essentially no ground plane surface. The transmitter, battery back, and metal container are an integral part of the radiating system. Direct connection is possible only to the principle radiating element. Conventional measurements equating to 50 ohm sources are therefore not possible.

NOTE 3

This transmitter is a very low power locating device which emits an RF pulse, 30 ms in width, at a rate of 150 pulses per minute.

EXHIBIT 2

The transmitter and receiver equipment to be utilized is that which has been available from various manufactures for several years.

The use of telemetry will enable acquisition of data required to properly manage wildlife resources within the State of Wyoming at a rate and accuracy unobtainable by other means, and at a cost significantly below that which would be required to obtain even a small portion of the same data through the use of raw manpower. The systems will also allow collection of behavioral data from animals, undisturbed, in their natural habitat, normally out of visual contact. Significant points of advantage in terms of scientific accuracy, cost effectiveness and land use.

EXHIBIT 3

We seek a waiver from station identification due to the equipment limitations. No voice transmission is provided for in this device. See Exhibit 1, Notes 2 and 3 from item No.4 of this FCC form 442.