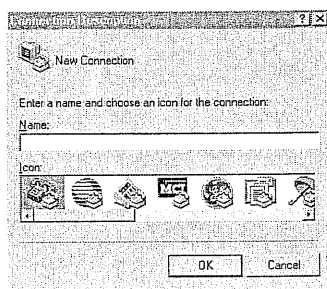


3.3.2 *HyperTerminal*

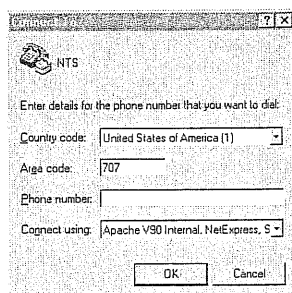
Starting HyperTerminal

To start HyperTerminal:

1. Click the **Start** button on the task bar.
2. Select **Programs > Accessories > HyperTerminal > HyperTerminal**.
The **Connection Description** dialog box appears:

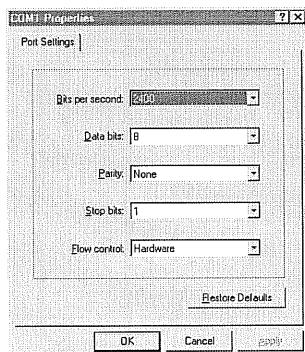


3. Enter a name (such as "NTS") for this connection in the **Name** box and click **OK**.
The **Connect To** dialog box appears:



4. In the **Connect using** box, use the drop-down menu to select your modem's Com port (COM1 in this example), then click **OK**.

The **COM1 Properties** dialog box appears, showing the **Port Settings** tab:



5. Edit the fields in the **Port Settings** dialog box as follows:

Bits per second: 9600

Data Bits: 8

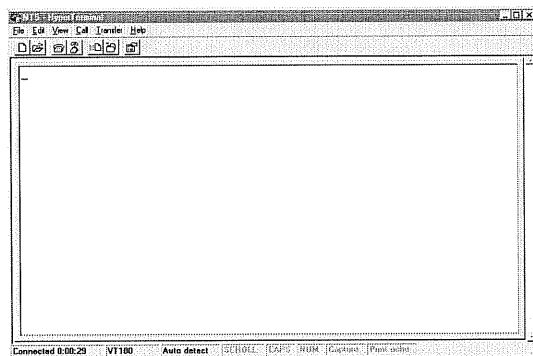
Parity: None

Stop Bits: 1

Flow control: None

6. Click **OK**.

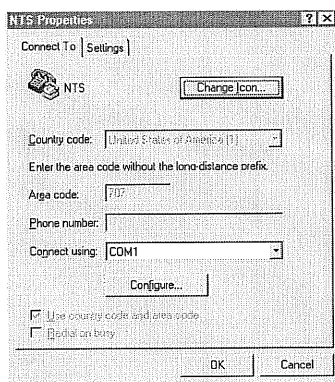
The **NTS HyperTerminal** window appears, indicating the NTS is now connected through the Utility Port:



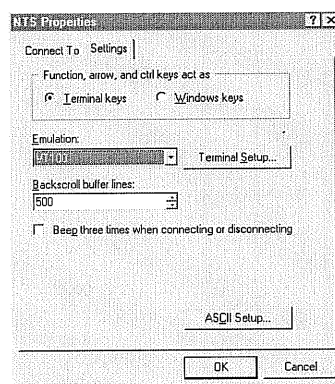
Setting Up a HyperTerminal Session

To set up a HyperTerminal session:

1. From the **File** menu in the session window, select **Properties**.
The **NTS Properties** dialog box appears, showing the **Connect To** tab:

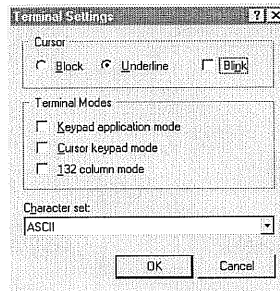


2. Select the **Settings** tab and click the **Terminal keys** radio button:

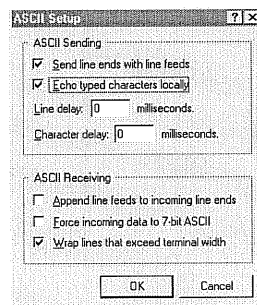


3. In the **Emulation** box, use the drop-down menu to select **VT100** terminal type (do not select the **Auto detect** option).

4. Click **Terminal Setup** and configure the terminal by selecting the appropriate options in the **Terminal Settings** dialog box (with a VT100 terminal, the recommended settings are pictured below):

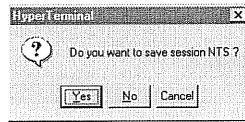


5. Click **OK**.
The **NTS Properties** dialog box is reactivated.
6. In the **NTS Properties** dialog box, click **ASCII Setup...**
The **ASCII Setup** dialog box appears:



7. Place check marks in the following boxes:
 - Send line end with line feeds
 - Wrap lines that exceed terminal width
8. Click **OK**.
This returns you to the **NTS Properties** dialog box.
9. Click **OK**.
This returns you to your HyperTerminal session window, where you can enter "F" series commands. Press the **Return** key to get a > prompt.

10. When exiting HyperTerminal, click **Yes** when prompted to save the current session:



The next time you launch HyperTerminal from the **Start** menu, you can reconnect to the session you just created.

Reconnecting to your last HyperTerminal session

To reconnect to your last HyperTerminal session:

1. From the **HyperTerminal** window, select **File > Open**.
2. Double-click your last session:

