Deleting and Recreating a Corrupted CDR Database

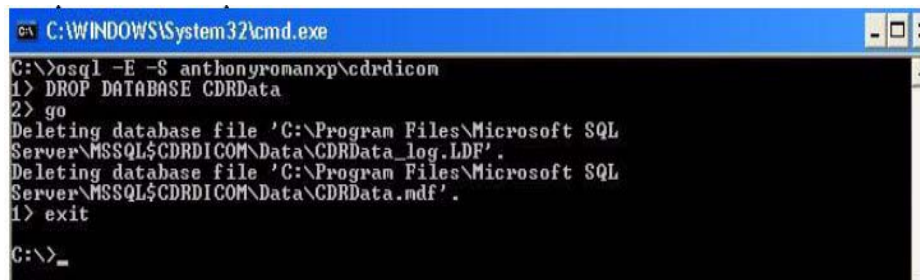**(c) 2010 SCHICK TECHNOLOGIES, INC.**

PURPOSE

The following information will assist you with deleting and recreating a corrupted MSDE SQL CDR Database.

REQUIREMENTS

This procedure assumes that the existing database is corrupt, unable to validate, or to access client systems. Please note that while no image data is lost by performing this procedure, it will be necessary to run the Validation Wizard in the CDR Data Administration Utility before viewing data. This needs to be accomplished on the server.

PROCEDURE

1. Open a command prompt window.

2. At the command prompt type the following, but replace servername with the name of your server:

   osql –E –S %servername%\cdrdicom

   Press Enter.

   The osql command displays a special prompt where Transact SQL statements can be entered directly.

3. At the 1> prompt, type the following:

   DROP DATABASE CDRData

   Press Enter.

4. At the 2> prompt, type the following:

   GO

   Press Enter.

   (At this point the system will delete the CDRData_log.LDF and the CDRData.MDB files.)

5. At the next 1> prompt, type the following:

   EXIT

   Press Enter and close the command prompt window.

6. Now that the database files are deleted, you will need to recreate them.

   Browse to the *Database* folder on the CDR Dicom 4.5 installation CD and double click on the CreateCDRData.bat file.

   This batch file recreates the MSDE Database files used by CDR Dicom 4.5. You can now run the Validation wizard in the CDR Administration Utility to populate the database.