6. Pulmonary Function Testing

Pulmonary function testing is performed by Ms. Deem and Ms. Johnston. They are scheduled to take the NIOSH-approved course in pulmonary function testing in Cincinnati in September. The testing is performed using a nine-year old Jones Pulmonor spirometer and a Datamite computor. The FEV_1/FVC ratio is not being calculated. The test results are not being compared with preceding tests.

7. Other Equipment

A hydrocollator and cervical traction are available.

V. Laboratory

A. Urinalysis

Urine is tested with Mulistix for urobilinogen, blood, bilirubin, Ketones glucose, protein and pH. Microscopic examinations are performed.

B. Hemotology

The following tests are performed:

WBC
Hemoglobin
Hematocrit
Differential count

C. Chemistry

The following tests are performed:

Calcium
Phosphorus
Glucose
BUN
Uric Acid
Cholesterol
Albumin
SGOT
Total protein
Alkaline phosphatase
Total bilirubin
LDH

Serological testing is not done. Sickle cell testing is offered to new black employees.

VI. Medical Records

The medical records are kept in metal lockable filing cabinets. As stated above, the space in the medical record room is becoming inadequate.