R. Kodras

October 27, 1967

Greenie Jackson

This memo will confirm and serve as a record of the information transmitted to you via telephone on October 25 1967.

1. J 5579 - Penick Study on NRDC-104
NOTICE - Penick is recalling all test material. Please ship to IBT as soon as possible.

2. J 5314 - Monsanto's Arocler Study
Write up and send a complete description of the care and management of the adult birds and a description of the incubator. This should include floor space, number of birds, type and availability of the feeders and waterers, temperature, ventilation, etc.

Adult Birds: Sacrifice and perform gross autopsies on the adult birds. Fix and save the tissues from all roosters and from five hens in the control and three test groups. Check for pericardial fluid in the birds. If there is excessive fluid in the test birds as compared to the control, measure the volumes. Also send down late embryos with the neck edema condition. Was there presence of excessive amounts of pericardial fluid in the unhatched chicks?

NOTICE: Allow Hatch ~~XXX~~ to hatch. Aspirate the pericardial fluid and measure the volume.

Pericardial fluid measurement: First open the abdominal cavity, incise the lateral sides of the thorax, gently pull the rib cage up and out, without tearing the pericardial sac. Then place the bird on its keel allowing the pericardial fluid to drain for several minutes into the apex of the pericardial sac. Now lifting the bird still holding it dorsal side up, carefully aspirate the pericardial fluid using a tuberculin syringe with a 26 gauge needle.

Check for edema in the neck area. Pack the chicks in dry ice and send "air express" to IBT.

3. J 5234 and J 5636 - Dog Smdies
The blood smears of the above dogs showed distortion and segregation of the white blood cells making it impossible to make a differential. Perhaps the angle was improper and too much pressure was applied. A little larger drop of blood should be used.

DEPOSITION EXHIBIT 217 10-15-86 CJ

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