3/10

1) Chickens —
a) Need more data on Tissue + Egg Analysis —
b) Dioxin presence

1242 — 1, 3 + 10 ppm —

2) Analyze rat pups from 3rd litter — 1254 particularly

3) Rat reproduction
1st generation — reports being typed — pups available
1254 — pups surviving of 2nd generation in 100 ppm.
Some 10 days old
1242 + 1260 O.K.
Homogenize whole pup — not fat may perhaps Dioxin next

4) Speed up tissue analysis.

5) Cost (additional) on fish.

6) Lack of wt. gain in dogs on 100 ppm 1254 + 1260
Others O.K.

7) In dioxin rats — some liver increase + Body wt S.A.P. + S.G.P.T. [1254 + 1260 at 100 ppm]
Path awaiting

8) Pathology on rats — 3, 6 + 12 mos

MONS 061276

9) Total commitment — $219,640
Have paid 90,000
129,640 due

Completed

10) Send five copy of Science article on Photo Dioxin
Nature

11) Bill Hunt has protocol on Teratology - Rats + Rabbits (same as used

12) a) Chick reference @ 750/animal
b) " embryo $3500 or 2 for $550
c) Rat Teratology $1700 - 3 groups of 20 females/group
Mice " $1500 " " " 20 " "
Rabbits " 4000 " " " 16 " " (start c 15, 10-12 get pregnant)