



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460

2-14-80

MEMORANDUM

DATE: February 14, 1980

SUBJECT: EPA Reg. #707⁷₅; Stampede 3E on Wheat (propanil and its metabolites)
in or on wheat at 0.2 ppm and wheat straw at 0.75 ppm. CASWELL#325

FROM: William Dykstra
Toxicology Branch (TS-769) WHD 2/14/80

TO: Richard Mountfort(25)
Registration Division (TS-767)

Recommendations:

1. The preliminary data of the rat teratology study shows that at 20 mg/kg or lower, no treatment-related effects on resorptions or external fetal appearance and litter parameters measured were observed. Although fetal examinations for skeletal and visceral anomalies have not been as yet conducted, the preliminary results, taken together with the completed rabbit teratology (memo of 11/28/79 from L. Chitlik to R. Taylor(25)) study which demonstrated no terata in rabbit fetuses, may form a basis for consideration of issuing conditional tolerance for Stampede on wheat, provided that the registrant submits the final report on the rat teratology study as soon as possible () and agrees to repeat the rabbit teratology study expeditiously thereafter. In the event of additional adverse data provided by the rat or the repeated rabbit studies, the company agrees not to contest the immediate withdrawal of the tolerance on wheat.

TOX/HED:th:RD Initial CFRICK:2-14-80

C. Frick
2/14/80
WHD