PHORATE CASE GS0103 Phorate ( 0,0-diethyl S-((ethylthio)met GUIDELINE 40 CFR 163,71-5 DISC 40 TOPIC 05103542 BRANCH EEB. FORMULATION 04 - GRANULAR FICHE/MASTER ID 00084503 CONTENT CAT 02 Fink, R. (1981) Letter sent to Edward M. Lignowski dated Jul 15, 1981 @Thimet 20G studies!. "(Unpublished study received Aug 10, 1981 under 241-257; prepared by Wildlife International, Ltd., submitted by American Cyanamid Co., Princeton, N.J.; CDL: 245917-A) SUBST. CLASS = S. DIRECT RVW TIME # REVIEWED BY: 17nn Standa TITLE: PAUSIC BOLOGIST ORG: HED ICEB APPROVED BY: TITLE: ÛKG: LOC/TEL: DATE: SIGNATURE:

Attach to MRID 000 74623, Simulated field study with bobushite quail, project # 130-BAby widdlife International. This explains Bob Finh's interpretation of the wild bird mortality.



## WILDLIFE INTERNATIONAL LTD.



July 15, 1981

Edward M. Lignowski, Ph.D. Program Administrator American Cyanamid Company Agricultural Research Division P.O. Box 400 Princeton, New Jersey 08540 BEST DOCUMENT AVAILABLE

Dear Ed:

In response to our telephone conversation of July 10, 1981, regarding the question on the Thimet 20G studies, the following information should prove helpful:

- In Project No. 130-131A in which two field sparrows were found dead, it was concluded that the birds were electricuted because they were found directly beneath the electrified wire, and a crop analysis did not reveal any Thimet 20G granules. It is not uncommon to find dead wild birds directly beneath any type of electrified fence on a farm.
- The transect of each test plot that was walked daily to search for wild bird mortality is diagrammed on the enclosed transect attachment. The establishment of a formalized pathway in search of wild bird mortalities insured uniformity between test plots on a daily basis and throughout the duration of the study.

If I can answer any questions or be of further assistance, please do not hesitate to contact me.

Sincerely.

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DATE:----

ROBERT FINK.
Wildlife Toxicologist

RF:pmb Encl: Attachment ruddohvord 3/10/1

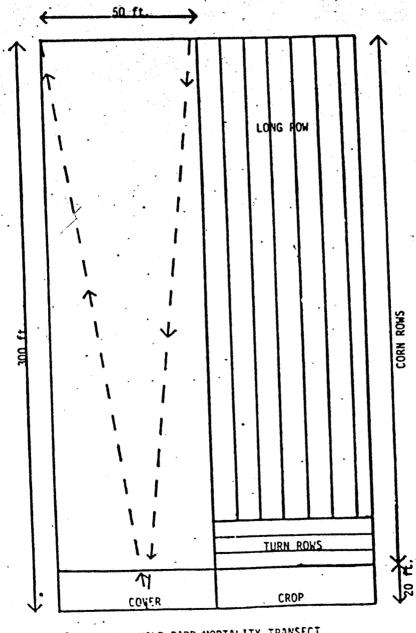
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WILD BIRD HORTALITY TRANSECT
THIMET 20G



→ -- -- WILD SIRD MORTALITY TRANSECT

(2)