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REVIEW NO.

SHAUGHNESSEY NO.

EEB BRANCH REVIEW

DATE: IN 7/20/81 OUT 10/2/81

FILE OR REG. NO. 10182-EUP-24

PETITION OR EXP. PERMIT NO.

DATE OF SUBMISSION 6/15/81

DATE RECEIVED BY HED 7/20/81

RD REQUESTED COMPLETION DATE 9/5/81

EEB ESTIMATED COMPLETION DATE

RD ACTION CODE/TYPE OF REVIEW 350/ EUP -- Amendments

TYPE PRODUCT(S): I, D, H, F, N, R, S Rodenticide

DATA ACCESSION NO(S).

PRODUCT MANAGER NO. W. Miller (16)

PRODUCT NAME(S) Brodifacoum Oat Groats

COMPANY NAME ICI Americas, Inc.

SUBMISSION PURPOSE Proposed Changes in EUP

SHAUGHNESSEY NO. CHEMICAL, & FORMULATION Z A.I.

Environmental Safety Review

100.0 Submission Purpose:

ICI Americas Inc. is requesting a modification of their Experimental Use Permit (Reg No. 10182-EUP-24) for evaluation of Talon on ground squirrels. The original request was for evaluation for the Columbian ground squirrel in West Central Montana. However due to several factors, ICI is requesting the study area be shifted eastward to Meagher County, Montana and to involve the Richardson ground squirrel.

104.0 Discussion

The submission gives the following reasons for the study area to be shifted:

1. The original study area proved to have an inadequate squirrel population.
2. Cattle would interfere with study in original area.
3. Nesting ^a bald eagles were found near the original study area.

The submission indicates that the new area proposed for the study is out of the normal range of the black-footed ferret and grizzly bear, and surveys show no eagles in the area. Contact with research personnel confirms this and therefore the proposed change in study area should pose minimal risk to nontarget wildlife populations.

107.0 Conclusions

EEB has reviewed the proposed modification for EUP No 10182 EUP-24 and find the proposed shift in study area poses minimal risk to non-target wildlife populations.

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