

182690  
RECORD NO.

109303  
SHAUGHNESSEY NO.

2  
REVIEW NO.

EEB REVIEW

DEC 22 1986

DATE: IN 10-8-86 OUT                     

FILE OR REG. NO 201-401

PETITION OR EXP. NO.                     

DATE OF SUBMISSION 9-16-86

DATE RECEIVED BY HED 10-2-86

RD REQUESTED COMPLETION DATE 11-3-86

EEB ESTIMATED COMPLETION DATE 11-3-86

RD ACTION CODE/TYPE OF REVIEW 600

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

DATA ACCESSION NO(S).                     

PRODUCT MANAGER NO. G. Larocca (15)

PRODUCT NAME(S) ASANA (Fenvalerate)

COMPANY NAME Shell Oil Company

SUBMISSION PURPOSE Request for due date extension for  
submitting mysid shrimp life-cycle study

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

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

28 DEC 1986

OFFICE OF  
PESTICIDES AND TOXIC SUBSTANCES

MEMORANDUM

SUBJECT: Request for Due Date Extension for Submitting Mysid Shrimp Life-Cycle Study

THRU: Norm Cook, Section Head #2 *Norm Cook*  
Ecological Effects Branch  
Hazard Evaluation Division (TS-769-C)

THRU: Michael W. Slimak, Chief *Michael Slimak*  
Ecological Effects Branch  
Hazard Evaluation Division (TS-769-C)

TO: George Larocca, Product Manager (15)  
Insecticide-Fungicide Branch  
Registration Division (TS-767-C)

The registrant, Shell Oil Company, has requested an extension of the due date for submitting the esfenvalerate (ASANA) mysid shrimp life-cycle study that they have contracted with Springborn Bionomics Inc. The reasons that they cite are as follows: 1) mysid shrimp were unavailable until September; and 2) analytical capability and start-up of the study must await the establishment capability at DuPont (DuPont now owns the rights to ASANA).

The registrant is requesting that the due date for submitting their report to EPA be extended to February 1, 1987. The Ecological Effects Branch agrees to this extension.

*Michael Rexrode*

Michael Rexrode, Fisheries Biologist  
Ecological Effects Branch  
Hazard Evaluation Division (TS-769-C)