

*Margaret Anne Ogden*

OFFICE MEMORANDUM

TO Wayne R. Hansen, H-8

DATE: October 31, 1977

FROM W. John Smith, H-8

SUBJECT : Monthly Progress Report for October, 1977

SYMBOL : H8-77-761

*1284 Report*

The current version of the Biological Transport Model (hereafter BIOTRAN) was implemented on NOS this month. Several test runs were made to determine the time requirements for typical simulations. These are considerably longer than comparable runs on CROS, but it is expected that deferred production jobs can be arranged to allow full use of the model on NOS. Copies of the BIOTRAN draft documentation report and copies of the computer source deck were sent to Bill Alldredge at Colorado State University for use under their contract.

A portion of an area across Pajarito Road south of Area C was surveyed by Linda Trocki and me to determine if it could be used for background studies relatable to Area C. All measurements indicated the area was of background radioactivity.

WJS:pdb

Section dist.

