

MOSQUITO CONTROL IN SUFFOLK COUNTY, NEW YORK

By CHRISTIAN T. WILLIAMSON, *Director*
Suffolk County Mosquito Extermination Commission

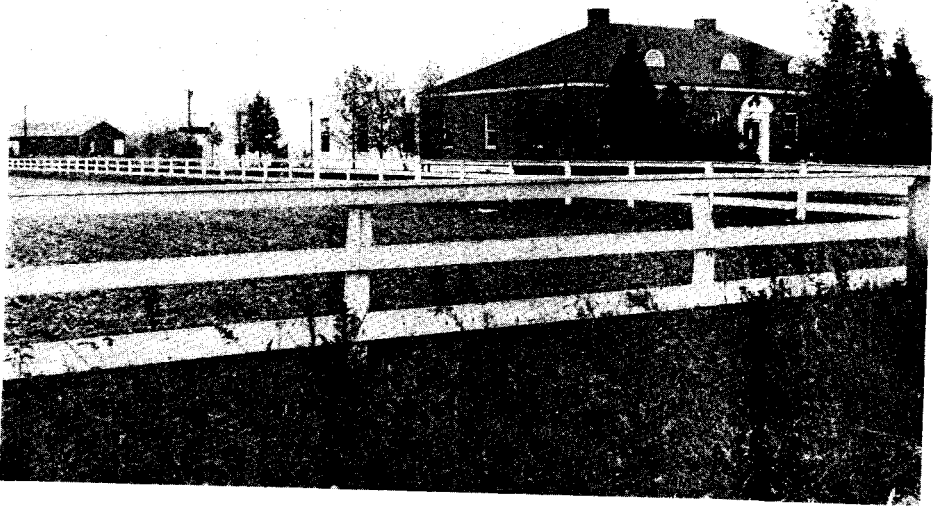


Fig.-2. Headquarters at Yaphank. Offices and Shops.



Fig. 3. Storage tanks for oils and larvicide materials.

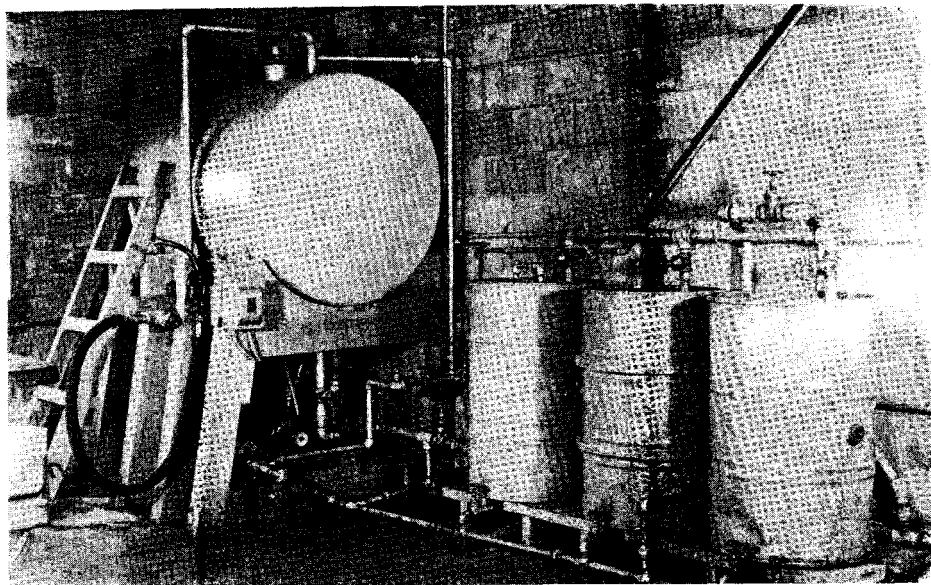


Fig. 4. Mechanical mixing equipment for preparation of stock larvicide.

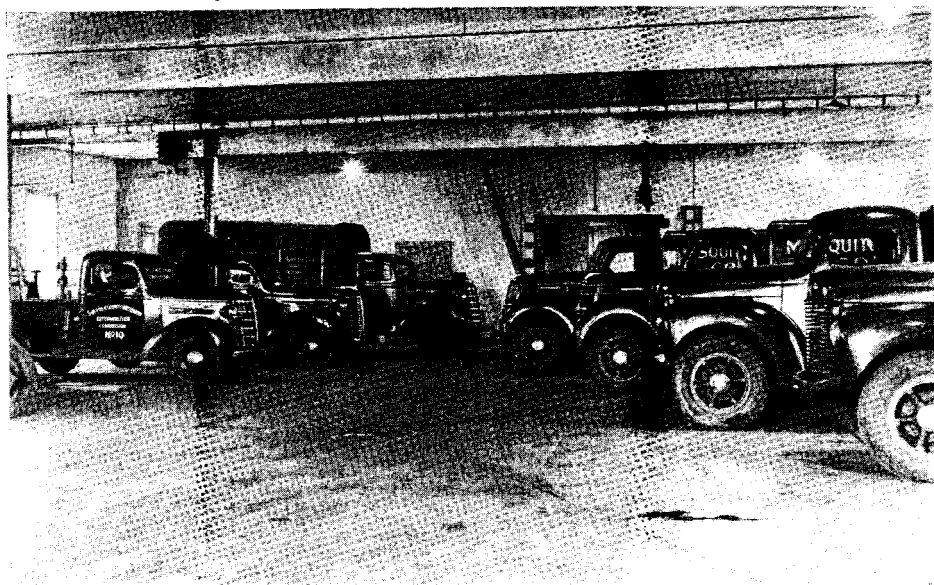


Fig. 5. Mosquito larvicide is delivered to supply stations for use by work parties, by tank trucks, or in drums delivered by smaller service trucks.



Fig. 6. Machine shop for servicing mechanized equipment.

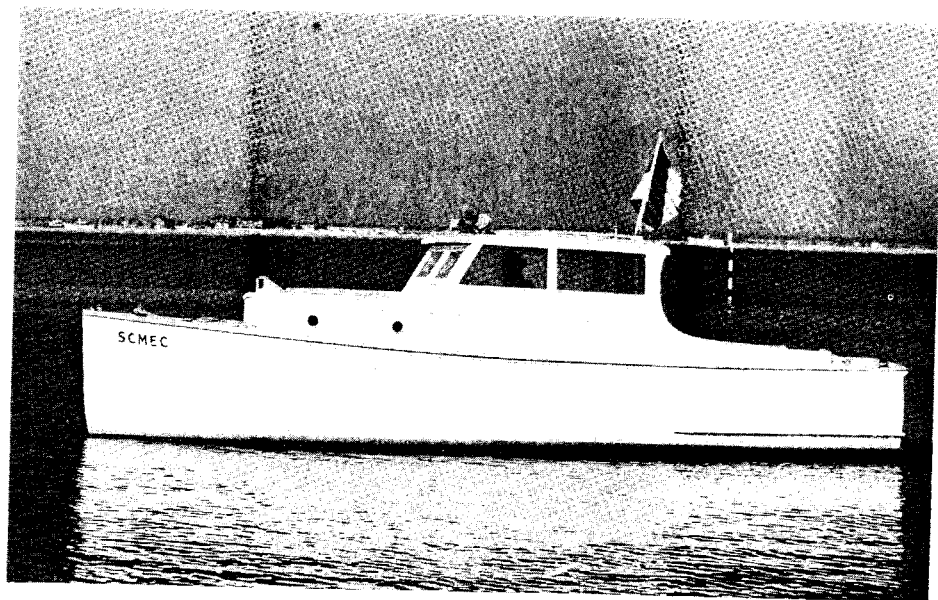


Fig. 8. Smaller power boat, 28 feet long, enables the Director to keep in close touch with work at all times



Fig. 7. Larger power boat, 45 feet long, carries men and equipment to work areas inaccessible from main land.



Fig. 9. Approximately 40,000 acres have been sprayed four times with DDT in 1945 to kill adult mosquitoes before migrating from salt marsh areas. Two quarts per acre of a one percent solution of DDT in No. 2 fuel oil was used without any observable harm to fish or to other wildlife.