

## UNIVERSITY OF WISCONSIN

Dr. Ned Ostenso was head of a group from the Polar Research Center at the University of Wisconsin, which included his assistants John Andrews, Peter Vogt, and Dick Wanos. Their program was directed toward geology, namely magnetics, and seismology through hydroacoustic blasting. Whenever the ship formed a stable platform in the ice, gravity measurements were obtained. This busy group had a twenty-four hour a day job just keeping the magnetometer streamed and out of trouble as the ship maneuvered. Our unpredictable and seemingly erratic track provided them with the opportunity for several thousand miles of magnetic data.



In spite of modern day equipment, buckets are still used by the scientist for obtaining water temperature.

Explosives were used for hydroacoustic tests.



Dr. Ned Ostenso, University of Wisconsin, types his reports.

