UNCLAS

DEPARTMENT OF THE NAVY
OFFICE OF MAVAL RESEARCH
PASAUENA BRANCE
1030 E. Green Street
Pasadena I, California

Midress reply to Director and refer to: ONE: Pasa/WNA: 1w All Serial SC-3064 23 Dec 1953



FROM: Director, Office of Naval Research Branch Office, Pasadena

TO; Chief of Naval Research (Code 346)

SUBJ: Details on old report of umseal phenomena; forwarding of

REF: (a) OMR/Wash Rostr 1tr ser 30402 dtd Dec 1952

(b) ONR/Pasa Restr ltr ser coel6389 dtd 23 Nov 1949

(c) NEL Conf ltr ser C570-388 dtd 30 Jan 1950°

Encl: (1) 1 cy of reference (b) w/encls

- 1. At the request of reference (a) an effort has been made to discover additional information constraint recurrences of the type reported by this office in November 1949, reference (b). Dr. A. B. Proke, of the Navy Electronics Laboratory, reports that no further incidents were observed although the equipment was operated at Palomar until about a year ago.
- 2. Enclosure (1) is forwarded for the convenience of LCRR T. L. Thomas. It is believed to be a full account containing all that was known at the time. Subsequently, the only development known to this office came in January 1950 when, in response to further report of erratic equipment behavior, the apparatus was returned to NEL for a detailed check. A failty fuse clip was found. According to reference (c), wery slight jarring of this clip produced a visible are together with a spurious agnal indicated on the sural alarm and an aberration of the recorder pen".
- 3. If further details are required this office will endeavor to supply them.

S/ T. H. TEMPLETON

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