



Department of Energy  
Pacific Area Support Office  
Enewetak Atoll, M.I. 96737

7 February 1978

Edgar J. Mixan, Colonel, USA  
Commander, JTG  
Enewetak Atoll, Marshall Islands

REPOSITORY DOE / PASO  
COLLECTION DOE / NV  
BOX No. 1236  
FOLDER ENEWETAK FOLDER #9  
GENERAL CORRESPONDENCE  
FY 1978

SUBJECT: Preservation of Research Wells, Runit

There are approximately ten research wells located around the cactus crater, as shown on the attached sketch, that are to be preserved for further research after the crater containment operations have been completed. It has been brought to our attention that it may be necessary to level much of the area around these wells to make a work area for equipment operations. In addition, a few of the wells may be covered with sail-cement and concrete cap if the containment area is extended out over the land surface.

Your support is requested in the preservation of these wells. In discussions with members of your staff and the staff of the 84th Engineers' Bn. it appears that the following actions are necessary:

- (a) Survey and monument the well locations.
- (b) In areas that are to be leveled, the well casings are to be cut off and capped approximately 18" below the surface of the leveled work area.
- (c) If it appears that the containment will be extended over the wells we would like to have the well casings extended up through the material and the concrete cap. If this becomes necessary we would like to review the method of extension and effecting a seal between the casing and the cap.

(continued)

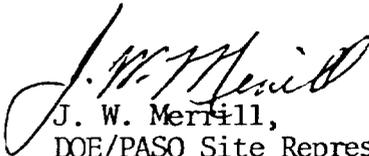
Edgar J. Mixan, Colonel, USA  
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SUBJECT: Preservation of Research Wells, Runit

When the survey is completed, it is requested that three copies of the survey map be furnished my office.

  
J. W. Merrill,  
DOE/PASO Site Representative

JWM:em

cc: Roger Ray, Asst. of Manager for Pacific Programs, w/attachment  
D. R. Martin, Manager, ERSP, ENT, w/attachment  
W. J. Stanley, Director, PASO, w/attachment  
Lt. Col. V. Polich, CDR, 84th Engineers' Bn., w/attachment  
V. E. Noshkin, w/attachment  
R. W. Buddemeier, w/attachment  
→ DOE/PASO Site Representative, w/attachment

REPOSITORY DOE / PASO

COLLECTION DOE / NV

BOX No. 1234

FOLDER ENEWETAK FOLDER #9  
GENERAL CORRESPONDENCE

FY 1978

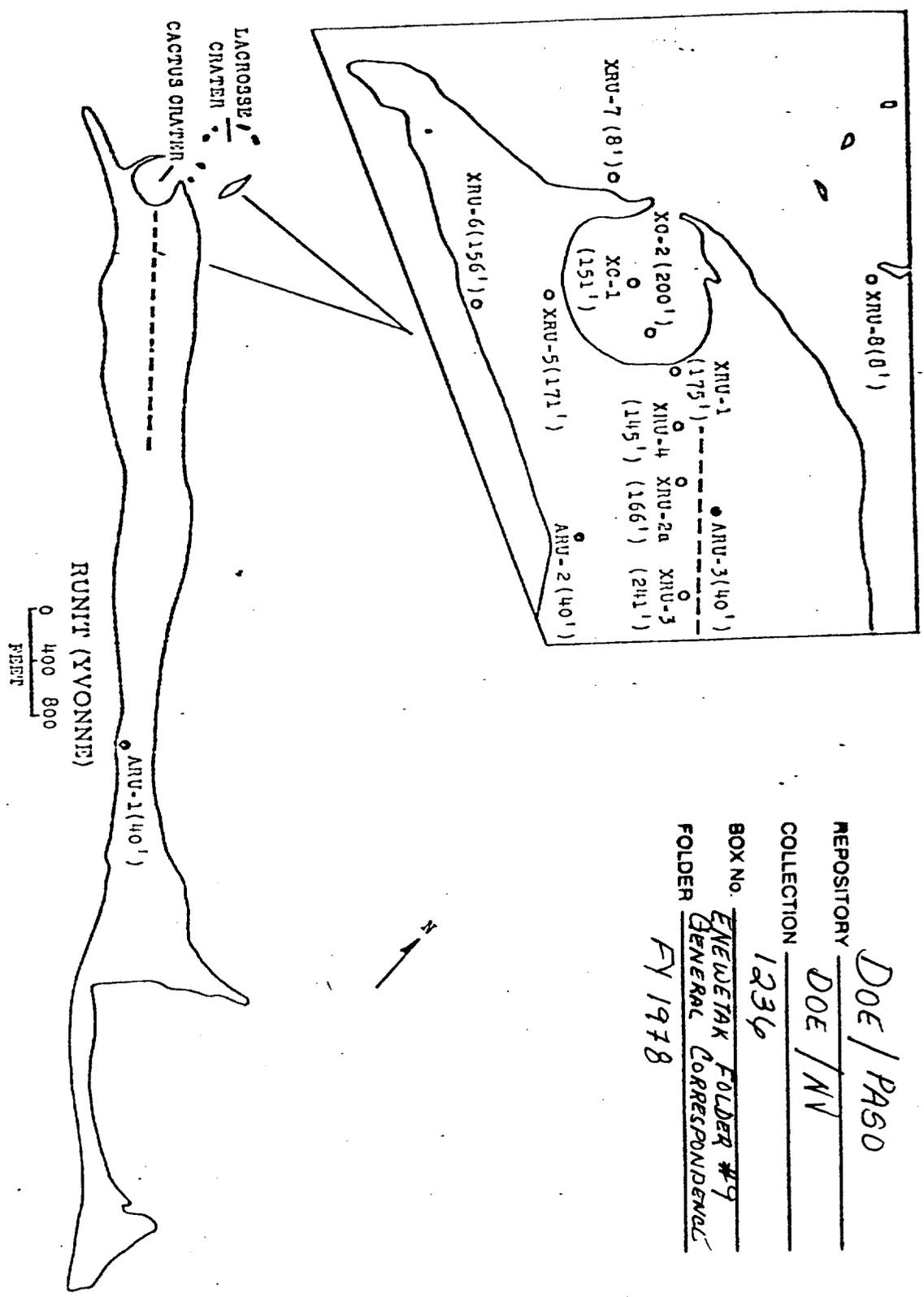
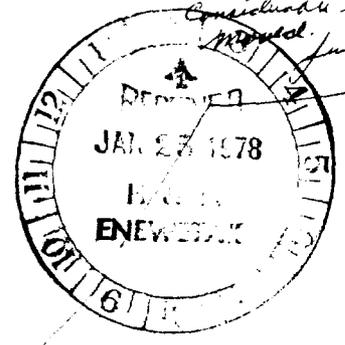


Figure 9f. EXPOE Borehole Location and Depth on Runit (Yvonne) Island, Eniwetök Atoll.

um

1-27-78

Cronie has given  
Copy to F.R.T.  
Capt. Matheson  
advised that  
summary has been  
made, will need  
to discuss copying  
further as same  
areas will have  
considerable earth  
movement.



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