

H. L. HORN
Engineering Division

#1620
DLNJR:eas
2-23-53

To: Chief Production Engineer 384

From: David L. Narver, Jr. Survey and Recommendations to
Increase the Capacity of
Distillation Plants at Eniwetok
and Parry Islands

February 23, 1953

Action: W. F. Fischer

The following is quoted from a memo from R. V. Carl dated February 19, 1953.

"There have been discussions with the Home Office and Jobsite as to the anticipated requirements of the above-mentioned subject in reference to an increase in population at both sites.

Our Jobsite personnel believe that an increase from the existing three (3) pound operating pressure to five (5) pound pressure will afford ample capacity. It is not known whether this increase of steam pressure will damage the existing distillation equipment or lend itself to a more efficient operation of the existing plant.

It is, therefore, requested that Home Office Engineering Division make a complete study and recommendations of the distillation system for both sites, to include a detailed operating procedure for our Jobsite personnel."

DEPARTMENT OF ENERGY DECLASSIFICATION REVIEW	
SINGLE REVIEW AUTHORIZED BY:	DETERMINATION (CORRECT NUMBER(S))
AAS/MSall 7-23-94	1 CLASSIFIED INFORMATION RETAINED
REVIEWER (ADD)	2 CLASSIFIED INFORMATION REMOVED
NAME: D. L. NARVER	3 CLASSIFIED INFORMATION RELEASED
DATE: 8/1/94	4 ANNOTATIONS APPENDED
	5 ANNOTATIONS BRACKETED

David L. Narver
David L. Narver, Jr.
Project Engineer

cc: Constr. Dept.
Project Manager
C. L. East
Project Engineer
W. F. Fischer
Central File
J. W. Ludlow

SECURITY INFORMATION