

HOLMES & NARVER

ENGINEERS-CONSTRUCTORS

~~RESTRICTED~~
~~SECURITY INFORMATION~~

TO: David L. Narver, Jr. JOB: 884 0/S 6836 406188

FROM: H. L. Dietze RE: Orientation of Station 103 - Olive

DATE: 26 September 1953 **R**

Survey

Because of an error in surveying which did not show up in checking the Field notes, Station 103, Olive, has been constructed on an azimuth which is in error by $12^{\circ} - 50' - 36''$. The axis of the Station now lies on an azimuth of $271^{\circ} - 10' - 34.9''$ instead of $284^{\circ} - 01' - 10.9''$ as called for on the site plan (DWG. 2254 - 0 - 17). The working point is in the correct location.

This error was discovered Sept. 18, 1953, and the following day R. A. Boettcher consulted Norm Littrell and Jamie Shumway of ADC to determine the significance of the change. These gentlemen stated that so far as the use of the building was concerned, the rotation would make no difference, and since the station is an earth covered blockhouse, it is hoped that there will not be a structural problem. Unless other instructions are received from the Home Office, we will assume that the station is satisfactory as constructed.

Every possible measure is being taken to prevent the recurrence of such an error.

BEST COPY AVAILABLE

H. L. Dietze
H. L. Dietze
Resident Engineer
copy to NLC 10/1/53

HLD:MC:hw
cc: HO Chrono
HO Central
OS Chrono
OS Central
OS Engr.
Survey (2)

REPOSITORY NATIONAL ARCHIVES
PACIFIC SOUTHWEST REGION
COLLECTION RG 326 ATOMIC ENERGY COMMISSION
BOX No. 199624 (#608) A16334 326-65V0170
SURVEYS
FOLDER AUGUST 1, 1953 ON

~~SECURITY INFORMATION~~

DEPARTMENT OF ENERGY DECLASSIFICATION REVIEW	
SINGLE REVIEW AUTHORIZED BY: <i>W. J. ...</i> 7/23/94	DETERMINATION (CIRCLE NUMBER(S))
REVIEWER (S): <i>W. J. ...</i>	1. CLASSIFICATION OBTAINED
NAME: <i>W. J. ...</i>	2. CLASSIFICATION CHANGED TO
DATE: <i>7/28/94</i>	3. CONTAINS NO EOE CLASSIFIED INFO
	4. COORDINATE WITH
	5. CLASSIFICATION OF REVIEWED
	6. CLASSIFIED INFO RECLASSIFIED