



United States Department of the Interior

GEOLOGICAL SURVEY
BOX 25046 M.S. 913
DENVER FEDERAL CENTER
DENVER, COLORADO 80225

IN REPLY
REFER TO:

August 28, 1984

Mr. Seth M. Copeland, Section Leader
NTS Project Section
Repository Projects Branch (NMSS/NRC)
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

Attention: Mr. N. K. Stablein

Dear Mr. Copeland:

Enclosed, as requested, is a copy of a topographic map of Yucca Mountain and vicinity, Nevada, showing the locations of trenches. This map was prepared for NRC's use in preparation for the USGS Geologic Division data review scheduled for late September.

Two trenches on the Rock Valley fault are not in the area of the map. These trenches are about 23 miles southeast of Yucca Mountain. During 1984 these two trenches have been logged and studied in considerable detail relative to the more preliminary work on the trenches that are located on the enclosed map.

When you decide which trenches you wish to examine please inform me so that the Geological Survey can expedite any desirable cleaning or other preparation, of the trenches.

Yours truly,

Elmer H. Baltz
Geologic Division Coordinator, NNWSI

WM Record File 102.2
WM Project 11
Docket No. _____
PDR
LPDR

Distribution:
STABLEIN
COPELAND
(Reference to WM, 923-SS) L²

Enclosure

Copy (with enclosure) to:

W. W. Dudley, USGS Coordinator, NNWSI
Jerry Szymanski, WMPO/DOE/NV
M. Glorra, WMPO/SAI

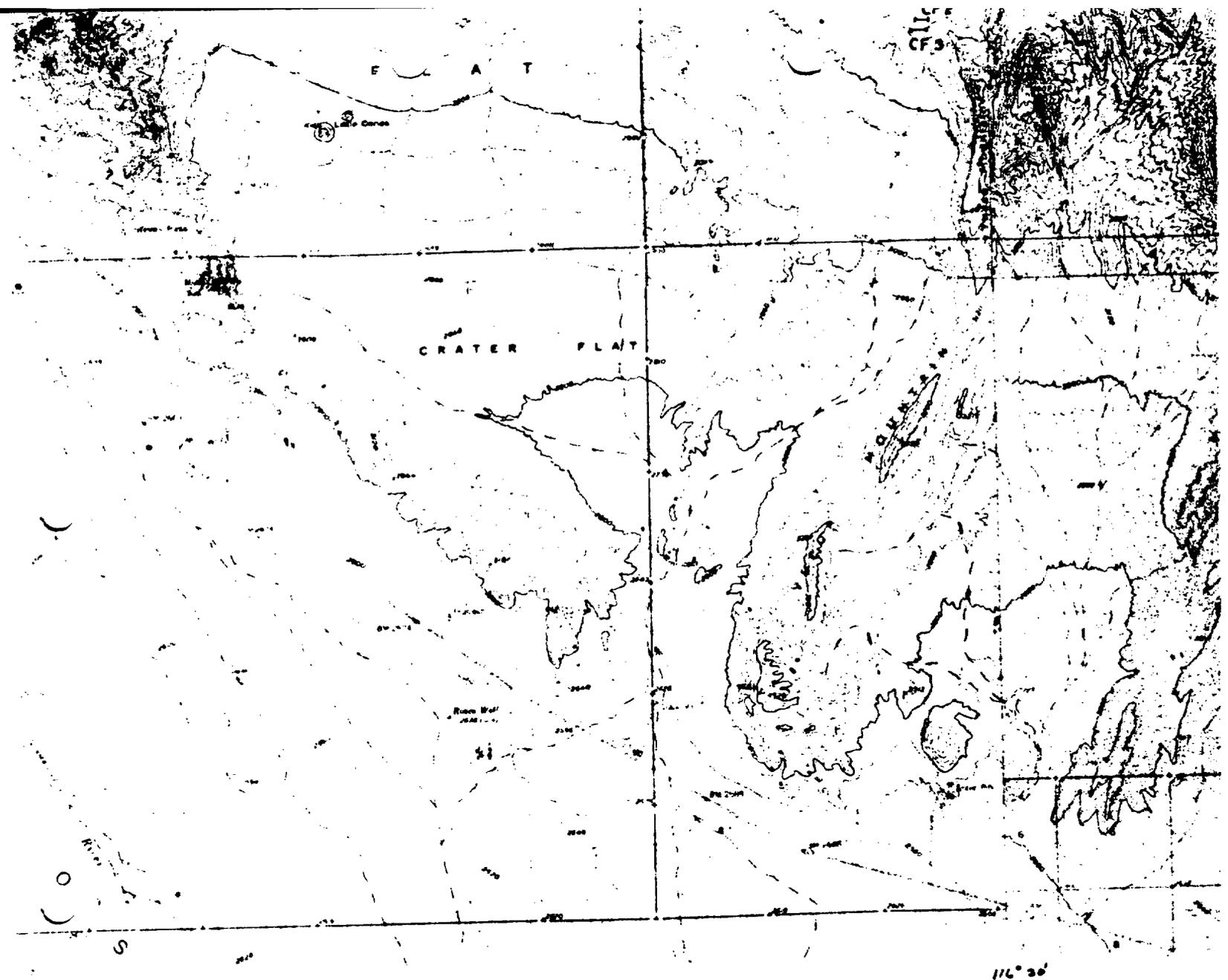
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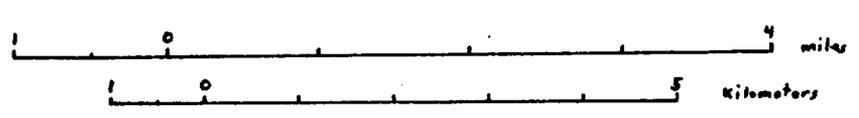
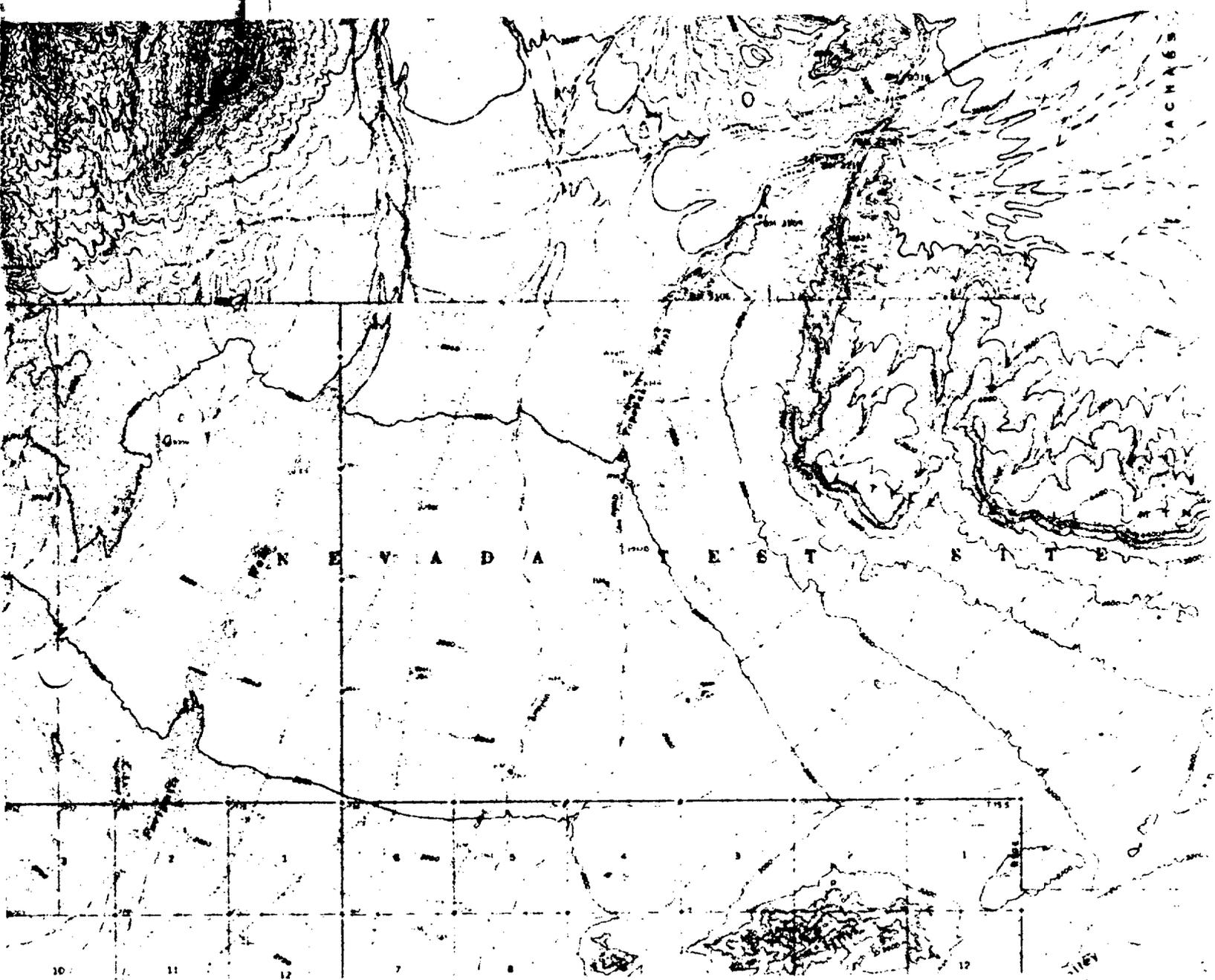
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↖ 2 Trench location and number. Trenches are not drawn to scale

Map showing location of trench



Scale 1:62,500

the area of Yucca Mountain

