ENCLOSURE 7

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Environmental Protection Agency
Region IX
215 Fremont St.
San Francisco, Ca. 94105

TSC 13

Ed Jeffery
Water Supply Branch
EPA, Region VI
First International Building
1201 Elm Street
Dallas, Texas 75270

OCT 18 1979

Dear Mr. Jeffery:

Pursuant to our meeting in Las Vegas on September 14, 1979, we have prepared the attached list of constituents which "may" be present in the tailings spill from United Nuclear Corporation. This list is based upon a comparison of the monitoring programs being conducted by the various agencies identified on the attachment.

After reviewing these programs, we have decided to analyze samples collected in Arizona and on the Navajo Reservation for all constiuents thought to be of possible concern. Only the initial sample of each location will be analyzed in this manner. Subsequent samples will be analyzed for chloride, sulfate, and gross alpha which we consider to be suitable "indicator" constituents. Partially analyzed samples will be saved for further, complete analysis if the need arises.

In order to provide for consistency in our monitoring programs, you may want to follow similar procedures in New Mexico.

Sincerely yours,

Original signed by:
Robert G. Wills

for Terry L. Stumph
Chief, Water Branch
Surveillance and Analysis Section

Attachment

EPA Form 1320-6 (10-70)

OFFICIAL FILE COPY

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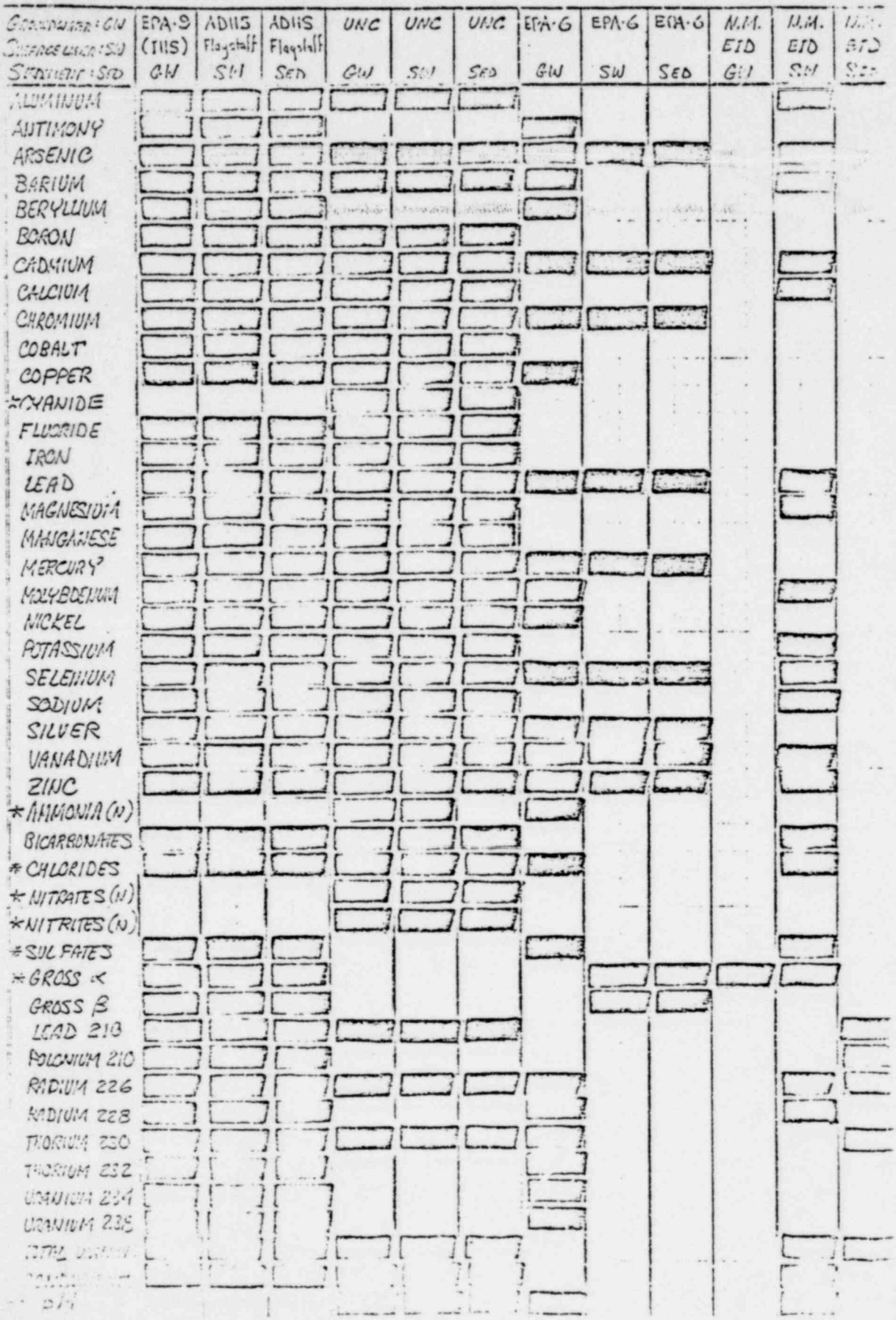
7912280

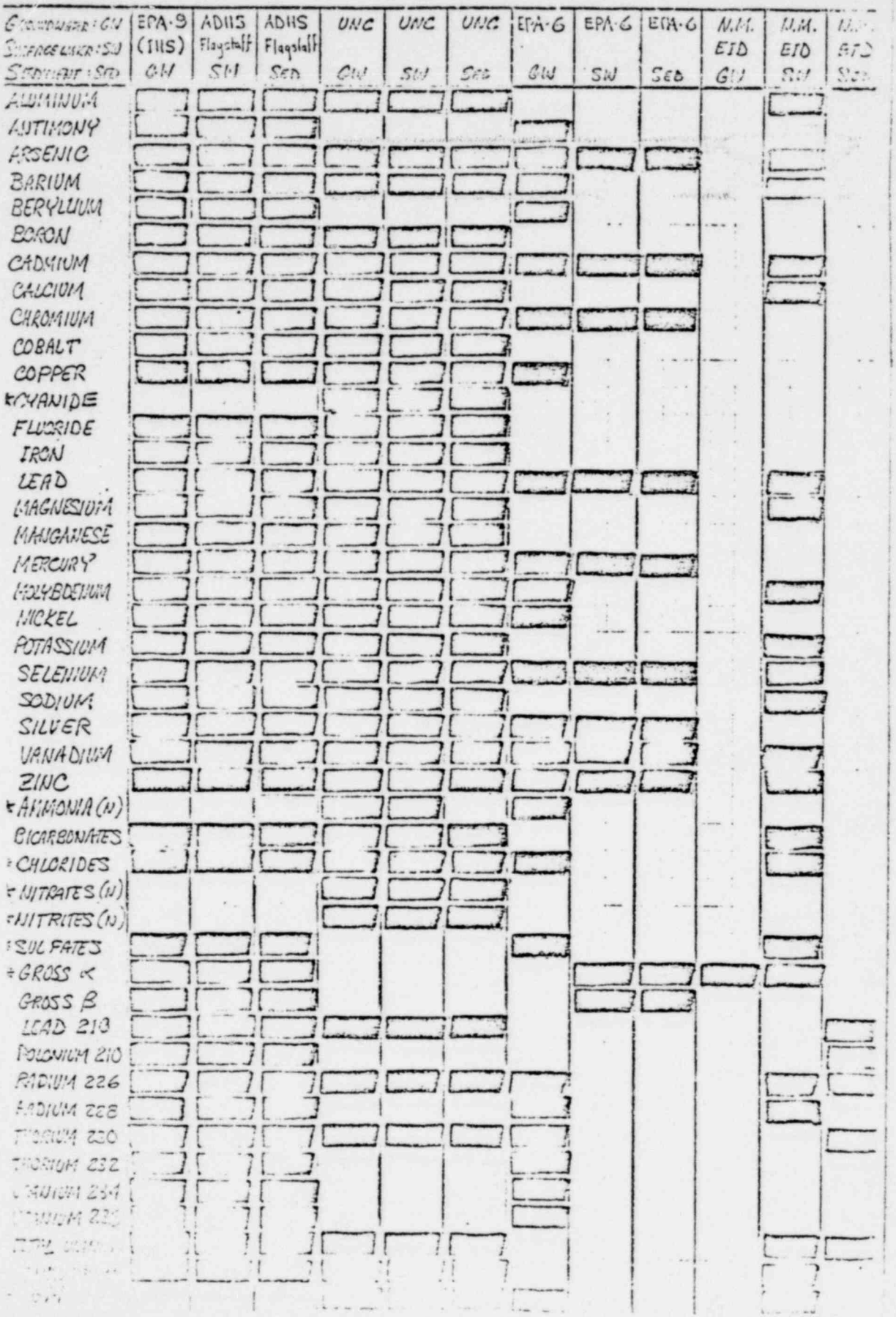
1648 250



** These parameters cannot be analyzed because of HNO_3 preservation of sample by IHS and ADHS.

POOR ORIGINAL

MONITORING PROGRAM FOR UNC SPILL



These elements must be analyzed because of HNO_3 preservation of samples by IHS and ADHS.

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