

II. Cucco / Lewis / Burns / Fanner / Wright /
Paton / Rutberg / FP

kc

Lewis

40-2061
PDR



KERR-MCGEE CORPORATION

KERR-MCGEE CENTER • OKLAHOMA CITY, OKLAHOMA 73125

'858524'

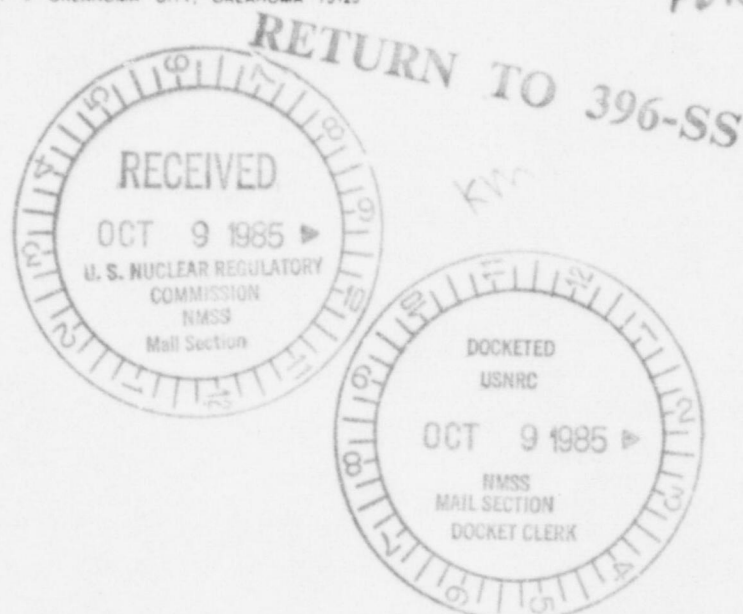
ENVIRONMENT AND HEALTH MANAGEMENT DIVISION

July 19, 1985

CERTIFIED MAIL
RETURN RECEIPT REQUESTED

Basil G. Constantelos, Director
Waste Management Division
U.S. Environmental Protection Agency
Region V
230 South Dearborn Street
Chicago, Illinois 60604

40-2061 KRESS CREEK
Dear Mr. Constantelos:



We provided to you on June 19, 1985 results of preliminary analyses of sediment samples collected from the West Branch of the DuPage River on June 5 and 6. Those results showed only one of thirty-one samples contained radio-nuclides exceeding nominal background levels.

Our contractor has now completed the detailed analyses of all the samples. Enclosed herein for your information is a copy of the final report containing the methodology for sample collection, analyses and the results. You will note these final data confirm the preliminary measurements.

We remain available to meet with you and your staff for discussions about any of the activities we have underway in West Chicago and DuPage County.

Sincerely,

J.C. Stauter

J.C. Stauter, Director
Nuclear Licensing & Regulation

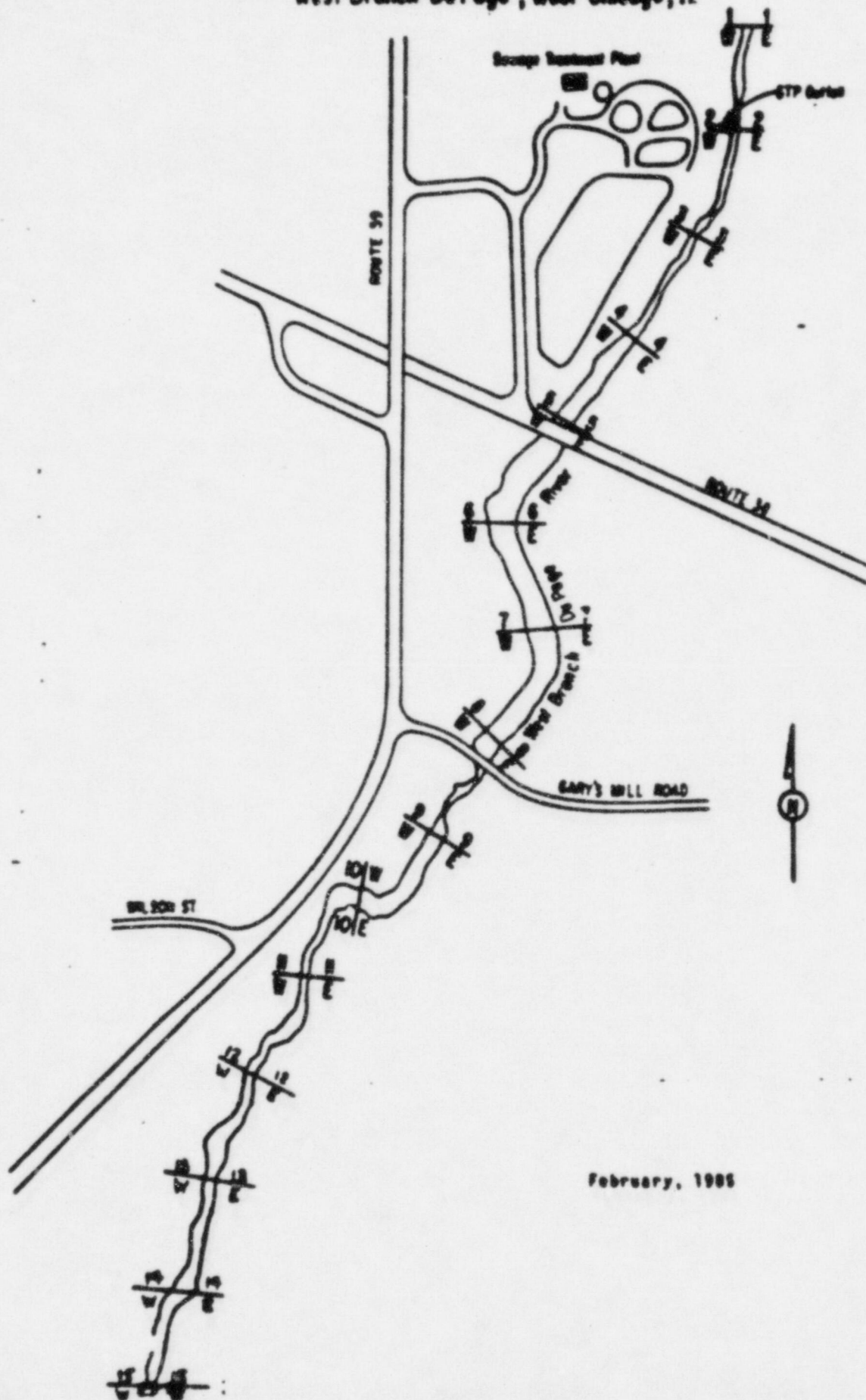
- Attachments: (1) Sediment Sampling Locations, West Branch DuPage, West Chicago, IL (drawing)
(2) Sediment Sample Analyses, West Branch DuPage River, West Chicago, IL (Radiation Management Corporation Report)

cc: Neil Meldgin, U.S. Environmental Protection Agency, Region 5
Office of the Mayor, West Chicago, IL
Anne Rapkin, Attorney General's Office, State of Illinois
Stephen H. Lewis, U.S. Nuclear Regulatory Commission, Washington, DC
Peter J. Nickles, Covington & Burling, Washington, DC
John C. Berghoff, Jr., Chadwell Kayser Ltd., Chicago, IL

8510220194 850719
PDR ADOCK 04002061
PDR

25875

Sediment Sampling Locations
West Branch DuPage, West Chicago, IL



February, 1985