# WORK REQUEST

TO

APPLIED SCIENCES
RESEARCH CENTER LABORATORIES
MONSANTO INDUSTRIAL CHEMICALS CO.

Attention: Martin Dietrich

WORK REQUESTED

Identification and quantity of organics present in Nitro plant landfill leach water.

REASON/COMMENTS

Analysis needed for repermitting of landfill.

SAMPLE IDENTIFICATION

Nitro Plant landfill leach water at various points across landfill area.

Samples have been adjusted to pH3 with $H_2SO_4$.

W. C. Woods
REQUESTER

BLDG. 3 LAB./[redacted]

MAIL ZONE 1670 - Nitro

PHONE NUMBER Ext. 393

PRODUCT Landfill Leach Water

BUSINESS GROUP

DATE SUBMITTED 6/2/77

DATE NEEDED BY 6/22/77

JOB NUMBER 24-06-152.01-914.23-667

SAMPLE DISPOSAL ☐ RETURN ☒ DISCARD

R-108 REV. 7-72

(SUBMIT WHITE, YELLOW AND GREEN COPIES)

DSW 297982

STLCOPCB4067893

REPORT SHEET

The material labelled "UNKNOWN" in D. Barnetts memo for Sample Piezo. No. 11 35 ft ~~has~~ has been identified as methyl ethyl ketone (MEK) by GC retention time and mass spectrum match with an authentic sample.

DSW 297983

4 late

GC/MS 77-119

SIGNATURE [illegible], II

DATE 6/30/71

NOTE BOOK

STLCOPCB4067894