MONSANTO RESEARCH CORPORATION

Inter-Office Correspondence

FROM LOCATION : Dayton Laboratory/T. D. Beal
G. A. Richardson

cc : R. C. Hart
J. E. Guthrie

DATE : July 22, 1977

SUBJECT : Disposal of MRC Waste Chemicals

REFERENCE :

TO : ~~E. E. Hardy~~ JUL 27 1977

The objective of this report is to outline the method for disposal of continuously generated chemical waste from the Dayton Laboratory. Some of the methods employed in the past can no longer be used. Disposal will be conducted by approved methods at approved disposal sites.

The disposal method is outlined in Figure 1. First, the chemical waste, as received, will be segregated into classes for disposal and held on site, until sufficient quantities are generated to keep disposal costs as economically feasible as possible.

The next step entails location and inspection of an off-site disposal area or facility. This will undoubtedly involve several sites and/or disposal methods. Extremely toxic and hazardous wastes will require a different disposal method than the flammables, which will require a different method than the liquid nonflammables. The nontoxic solids, may require a different disposal method than those above, etc.

The next step is approval of the disposal site and the method that is used. Upon approval of the site, shipping and transportation of the waste to the site will be arranged.

The final step being destruction of the wastes in an approved and safe manner. This will require witnessing of the destruction by MRC personnel.

Periodically all sites will be inspected to assure that the disposal is conducted in a safe and approved manner at all times.

Thomas D. Beal

Thomas D. Beal

George A. Richardson

George A. Richardson

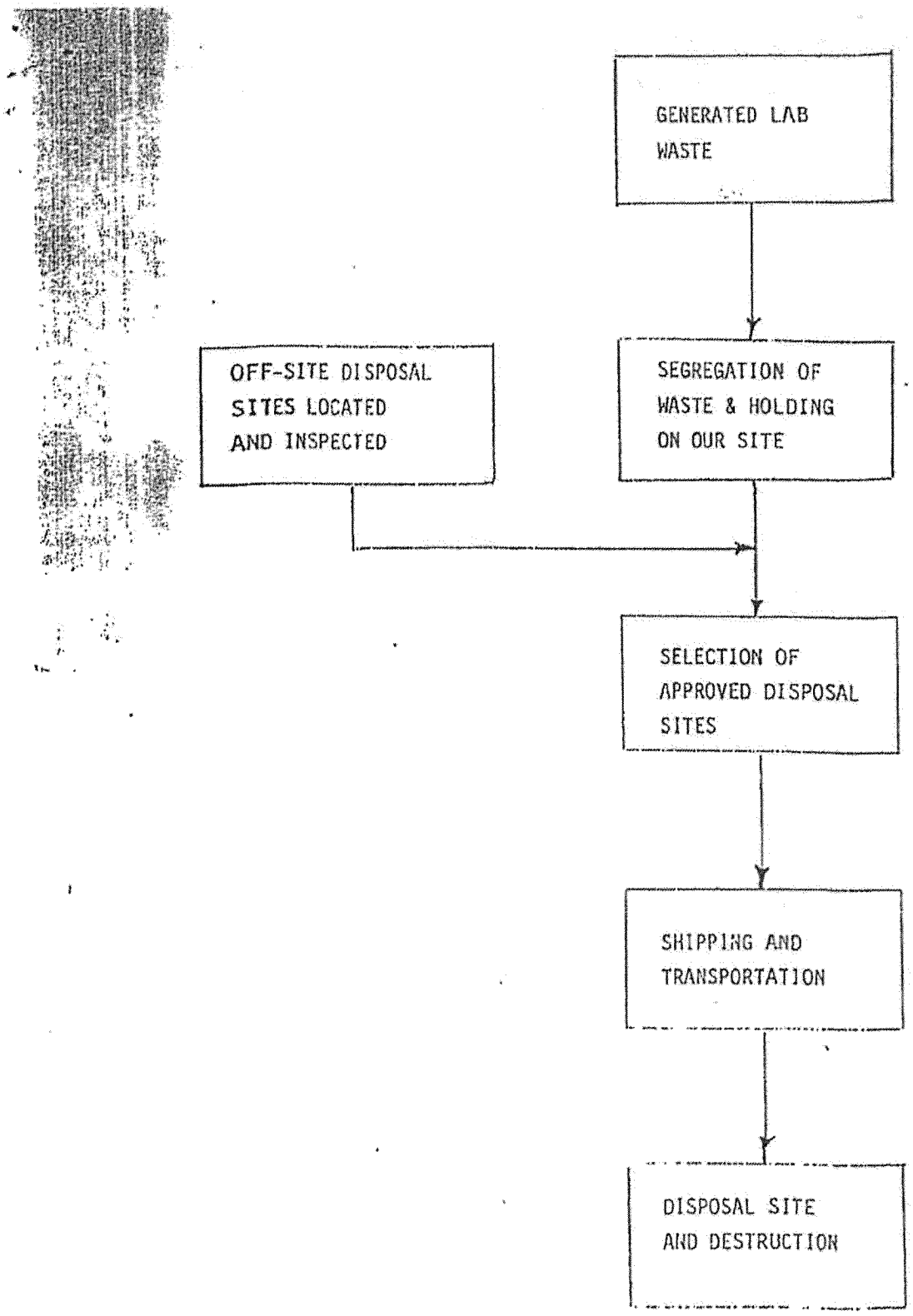
kg

Attachment

NC-10

PENGAD 800-631-6989

PLAINTIFF'S EXHIBIT 3 Hart 4-25-13


GENERATED LAB WASTE
OFF-SITE DISPOSAL SITES LOCATED AND INSPECTED
SEGREGATION OF WASTE & HOLDING ON OUR SITE
SELECTION OF APPROVED DISPOSAL SITES
SHIPPING AND TRANSPORTATION
DISPOSAL SITE AND DESTRUCTION

E.P.A. Approved and Other Sites

	Contractor	Type of operation	
1.	Robert Ross and Sons Grafton, Oh 216-748-2171	Incineration; chemical land-fill	June 1977
2.	Liquid Waste Inc. Louisville, Ky	Incineration	July 1977
3.	Pristine Reading, Oh	Incineration chemical land-fill	October 1977
4.	Industrial waste Disposal Springfield, Oh 502-968-6173	land-Fill	March 1977
5.	CEC-NEWCO Willimsburg, Oh	land-Fill	November 1977
6.	Inland Chemical Louisville, Ky	Reclaimers	July 1977
7.	Chemical Recovery Elyria, Oh	Reclaimers	June 1977
8	Konolrod Industries Pandora, Oh	Reusers	May 1977

Liquid Disposal of Michigan

Smith Landfill
Shepardville Ky

Jones Chemical
Beachgrove Ill.