EXHIBIT
Riley 25
8/10/90 DR

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U.S. V. CHARLES GEORGE 16MAR88
NAME DLR
CO# SITE

JCG078

April 11, 1983

To: John Marghero
From: R. McBrien
Subject: Detail Sheets for Shipments of Stepan materials from Wilmington

Attached are 3 sheets which show details of waste disposal of "Stepan" material. These are the back-up sheets for the volume and cost info in my memo of 1/27/83 and includes both drummed waste and contaminated dirt/soil.

	Shipments of:
Sheet #1	4/15/82, 8/13/82, 8/23/82, 9/14/82
Sheet #2	11/8/82, 11/9/82, 11/10/82, 11/17/82, 11/18/82, 12/2/82, 12/3/82, 12/6/82
Sheet #3	12/17/82, 1/7/83

RMc

SDMS DocID 245135

	No. rums	Disposal cost/ Drum	Disposal charge	Container Absorbent cost	Transport cost	Total C	Type Mat'l
April 15, 1982	27	35	945	445	593	1983	wytoxs
Aug 13, 1982	5	35	175				Paraformaldehyde, contam.
	3	"	105				Dirt/oil
	4	"	140				Potassium stearate
	20	"	700	330			wytoxs
	15	"	525				Kempores
Total	47	—	1645	330	1787	3762	
Aug 23, 1982	2	35	70	11			Kempore/DOP
	11	35	385				DOP/Dirt/wytox
	2	125	250				phenol
	34	35	1190	187			SDA-200
	2	35	70	33			Triisopropanolamine
	3	35	105				Glycerin monolente
Total	54	—	2070	231	1186	3487	
Sep 16, 1982	4	35 50%	~~140~~ 152				Kempore/DOP
	22	"	770				wytoxs, Dirt
	19	"	665				Kempore, dirt
	18	"	~~630~~ 684	99			Kempore/DOPs SDA-200
	63	—	~~2205~~ 2271	99	1809	4179	

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	Drums	Cost / Drum	Charge	Absorbent cost	Cost	Cost	Type Plant 1 Revised 33 Sheet #2
Nov 8, 1982	40	35	1400	—			Wytox, floor sweepings, PAP, sand
	19	35	665	313			Acta foam off spec R-3
Total	59	—	2065	313	1430	3808	
Nov. 9, 1982	62	38	2356	—			Kempore Sweepings
	3	38	114	—			Wytox ADP-F (Cyanox flakes)
Total	65	—	2470	—	1448	3918	
Nov. 10, 1982	8	35	280	132			Acta foam off spec R-3
	3	38	114	—			Nitropore ATA F. Swps.
	1	38	38	—			Calcium Stearate
	3	38	114	—			Kempore/711 Dispersion
	3	38	114	—			Wytox, Opex, Kempore, Fl. Swps, stones, dirt
Total	18	—	660	132	430	1222	
Nov. 17, 1982	136 (16% gal)	48	6528	813	1096	8437 ~~7624~~	Wytox 345
Nov. 18, 1982	5	38	190	—			Wytox 438-S / Wytox PAP-S
	5	35	175	—			Wytox, floor sweepings, PAP, sand
	8	38	304	—			Kempore Sweepings
	3	38	114	—			RIA - CS
Total	21	—	783	—	532	1315	"
Dec 2, 1982	Bulk 10 trucks	$72/Ton	14975	—	15525	30,500	contaminated dirt under Plant B storage tanks
Dec 3, 1982	Bulk 10 trucks	$72/Ton	15,510	—	15525	31,035	" " " " " " "
Dec 6, 1982	Bulk 6 trucks	$72/Ton	9000	—	9296	18,296	" " " " " " "
						79831	

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	No. Drums	Disposal Cost/Drum	Disposal charge	Container Absorbent Cost	Hauler cost	Total cost	Type Mat'l
Dec. 17, 1982	1	$103+5%	108	—			Recovered Nonylphenol
	4	67+5%	282	—			Treatment Plant Skimmings
	1	67+5%	70	—			Waste Diallylamine
	1	67+5%	70	—			Cyclohexanol
	1	67+5%	70	—			Benzene
				—			
	1	108+5%	114	—			Peg 400A
	2	108+5%	228	—			Synthetic Methanol
	5	69+5%	362	—			Wytox Pap
	10	85+5%	892	—			Makon 10
	1	121+5%	127	—			OBSH-SD
Total	27		2323	—	430	2753	
Jan 7, 1983	Bulk 8 trucks	$72/ton	11419	—	12420	23839 ✓	East ditch clean up – Plant B tank farm

Sheet #3

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