

**ATTACHMENT 3
TABLE 3-1**

IDENTIFICATION AND STATUS OF CLOSED HAZARDOUS WASTE UNITS AND SOLID WASTE MANAGEMENT UNITS

Solid Waste Management Unit	Corrective Action	Status
Reservoir	Closed as a Corrective Action Management Unit ("CAMU") identified as the Reservoir Waste Management Area ("RWMA")	Closed
Landfill Area (Solid Waste Landfill)	Closed as CAMU identified as the Landfill Waste Management Area ("LWMA")	Closed
Landfill Area (Hazardous Waste Landfill)	Closure by removal 1995	Clean Closed
Landfill Area (Old Barrel Storage Area)	Included in LWMA CAMU	Clean Closed
Landfill Area (Standing Water Surface)	Included in LWMA CAMU	Clean Closed
Oily Dump	Included in LWMA CAMU	Clean Closed
TEL Weathering Area	Closure by removal 1995	Clean Closed
Landfarm Storage Area	Excavated and placed onto the Landfarm in 1996	Clean Closed
Alky Channel	Included in LWMA CAMU	Clean Closed
Alky Site	Included in LWMA CAMU	Clean Closed
Leaded Tank Sludge Disposal Sites	Waste removed off-site in 1983	Clean Closed
Conveyance Ditches	Wastes removed off-site in 1983	Clean Closed
API Separator Sludge Pit	Included in RWMA CAMU 1995	Clean Closed
Storm Surge Pond	Included in RWMA CAMU 1995	Clean Closed
Baffle Board Pond	Included in RWMA CAMU 1991	Clean Closed
Wastewater Treatment System (API Separator)	Dismantled and disposed off-site	Clean Closed
Wastewater Treatment System (IAF)	Removed as part of WWTS upgrade 1997; permitted recycle of sludge to Coker	Clean Closed
Wastewater Treatment System (Storm Water Segregation Sump)	Removed as part of WWTS upgrade 1997; permitted recycle of sludge to Coker	Clean Closed
Wastewater Treatment System (No. 1 Pond)	Include in LWMA CAMU	Clean Closed

ATTACHMENT 3 (Continued)

Solid Waste Management Unit	Recommended Action	Status of Corrective Action
Wastewater Treatment System (Bio-Discs)	Removed as part of WWTS upgrade 1997;	Clean Closed
Wastewater Treatment System (No. 4 Pond)	Included in LWMA CAMU	Clean Closed
Sand Filter Backwash Pond	Included in LWMA CAMU	Clean Closed
Wastewater Treatment System (No. 5 Pond)	Included in LWMA CAMU	Clean Closed
Coke Fines Dewatering Impoundment	Waste removed off-site in 1987	Clean Closed
No. 2 Outfall Channel	Included in LWMA CAMU	Clean Closed
Bonneville Canal	Closed in 1993 as interim corrective measures with wastes removed off-site. Final Corrective Measures approved in 1997 Permit	Clean Closed
Baffle Board Pond Conveyance Ditch	Included in LWMA CAMU	Clean Closed
Abandoned Lime Settling Basin	Included in LWMA CAMU	Clean Closed
Bio-Disc Sump	Affected area excavated and removed; HFM sump constructed at this unit	Clean Closed
Shale Oil Semi-Works Retention Pond Wastes	Closure Cell Landfill (1985) with separate landfill inside slurry wall (RFI Appendix K)	Closed
Shale Oil Semi-Works Spent Shale Pile	Closure Cell Landfill (1985) with separate landfill inside slurry wall (RFI Appendix K)	Closed

**ATTACHMENT 3
TABLE 3-2**

**STATUS OF SOLID WASTE MANAGEMENT UNITS
UNDER INTERIM MEASURES OR SITE MANAGEMENT**

Solid Waste Management Unit	Recommended Action	Status of Corrective Action
Landfarm	Closed in 1991	Site Management due to residual waste with elevated TPH
Spent Caustic Evaporation Site	Status as SWMU exempt	To Be Determined
Northeast Landfill	Status as SWMU exempt No regulated waste present	Drainage plans complete (RFI Appendix K)
Standing Water Site	Status as SWMU exempt No regulated waste present	Drainage plans complete (RFI Appendix K)
Wastewater Treatment System (No. 2 Pond)	On-site intrinsic bioremediation Used as waterfowl nesting area	Site Management due to residual waste with elevated TPH
Wastewater Treatment System (No. 3 Pond)	On-site intrinsic bioremediation Used as waterfowl loafing pond	Site Management due to residual waste with elevated TPH
HF Acid Neutralization Tank	None as long as unit is operational	Site Management due to operational status
Spent Caustic Tanks	None as long as unit is operational	Site Management due to operational status
Lime Settling Basin	None as long as unit is operational	Site Management due to operational status
Lime Settling Basin Dewatering Impoundment	None as long as unit is operational	Site Management due to operational status
Hazardous Waste Interim Storage Pad	None as long as unit is operational	Site Management due to operational status
Experimental Farm	Status as SWMU Exempt	Site Management as part of West Field Habitat
Fire Training Area	Currently no action due to operational status	Site Management due to operational status
Railcar Loading Area	Status as SMWU exempt	Current design adequate for rail area operational spills and leaks
North Tank Farm	Unit is operational; petition for final corrective action in 1995	Site Management as final remedy for groundwater intercept
Groundwater	Groundwater Waste Management Area ("GWMA")	Sample during Annual Groundwater Sampling
Northwest Tank Farm Groundwater Intercept System	Status to be transferred from Voluntary Measures to SWMU	To be identified as a SWMU once the Permit is renewed. Sample as part of GWMA