

**ATTACHMENT 5:**

**SOLID WASTE MANAGEMENT UNITS  
FORMER PENNZOIL REFINERY, ROOSEVELT, UTAH**

<u>SWMU No.</u>	<u>Solid Waste Management Unit's Name</u>
1. BO-1	K050 Heat Exchange Area
2. BO-2	Spent Phosphoric Acid Area
3. RS-1	Refinery Sewer System
4. RS-2	Waste Water Treatment System
5. P-1	Old API Separator System
6. P-2	New K050 Cleaning Area
7. P-3	Old K050 Cleaning Area
8. P-4	Waste Disposal Cell (WDC)
9. P-5	Hydrocarbon Seep
10. P-6	Oily Dirt Pad
11. P-7	Oil Recovery Tank System
12. P-8	Slop Oil Tank
13. P-9	Old API Oil Pond
14. P-10	Landfills A and B
15. P-11	Spent Solvent Parts Cleaning Unit
16. P-12	Tank Dike A Water Draw
17. P-13	Tank Dike B Water Draw
18. P-14	Tank Dike C Water Draw
19. P-15	Tank Dike D Water Draw
20. P-16	Tank Dike E Water Draw
21. P-17	Tank Dike F Water Draw
22. P-18	Tank Dike G Water Draw

23.	P-19	Tank Dike H Water Draw
24.	P-20	Tank Dike I Water Draw
25.	P-21	Tank Dike J Water Draw
26.	P-22	Tank Dike K Water Draw
27.	P-23	Tank 40 Area Water Draw
28.	P-24	Tank 41 Area Water Draw
29.	P-25	Tank 6 Area Water Draw
30.	P-26	Desalting Tower
31.	P-27	Desulfurization Unit
32.	P-28	Storage Unit
33.	P-29	FCC
34.	P-30	Spent Phosphoric Acid Catalyst Area
35.	P-31	Tetraethyl Lead Sump
36.	P-32	90-Day Storage Area
37.	P-33	East Control Building
38.	P-34	Crude Unloading Pad
39.	P-35	Platformate Load Station
40.	P-36	Borrow Pit

See Figure 5-1 for locations of SWMUs. The Status of the SWMUs can be found in Corrective Action Plan submitted to Utah Department of Environmental Quality in June 2009.