

11. CAR / TRUCK WASH PUMPINGS

Disposal of pumping wastes from car and truck wash sand traps is regulated by the Department of Health and Welfare with authority for permitting and compliance delegated to the local health district. The applicable regulations, the Technical Guidance Manual, Regulations Governing the Cleaning of Septic Tanks Title 1, Chapter 15, section 01.15003,03.(c)&(d), allow for sand trap pumpings to be buried under earth material and/or dried in evaporative basins. Locations and methods of disposal are subject to approval by the local health district.

Policy of the Clay Peak Landfill

The County has obtained approval from the Southwest District Health Department (SWDHD) to dispose of sand trap pumpings using the methods of evaporative drying basins to reduce liquid content prior to final burial. The disposal site is located adjacent to the Landfill on property owned by the County. The map at the end of this chapter shows the location of the disposal site in relationship to the landfill.

In the report titled FINAL HYDROGEOLOGIC CHARACTERIZATION, MONITORING SYSTEM AND FACILITY DESIGN OF THE CLAY PEAK SANITARY LANDFILL (HECO, March 1993) approved by DEQ on June 11, 1993 the location of the uppermost aquifer was established to be located at a depth of more than 300 feet in the vicinity of the landfill. The natural geologic protection of a 100 plus foot thick clay layer above the aquifer and below the landfill allowed the state to approve an unlined design for the facility. The area of application of the car and truck wash trap wastes is located in the same geologic setting as the landfill, but the site is located on an adjacent topographic ridge from which surface water will not drain into the landfill.

Management of the site will consist of excavation of shallow evaporative basins one hundred feet long, twenty feet wide, and three feet deep into native material. The material excavated during construction of a basin will be used to build surface water run-on diversion berms and heighten the basin freeboard. A basin will not be filled with more than two feet of water and at all times will maintain a minimum of one foot of freeboard. Each basin when constructed will have a capacity of approximately 45,000 gallons

and when filled with sediment will contain approximately 150 cubic yards of sediment.

At the time that two feet of sediment have accumulated in a basin the sediment will be sampled and tested in conformance with the procedure describe in chapter C. SPECIAL WASTES section 3. FUEL CONTAMINATED SOIL of this manual. If test results indicate that a hazardous waste is present the County will arrange for proper disposal of the material in accordance with state and federal regulations. Sediment which meets the fuel contaminated soil disposal criteria will be excavated and used as daily cover in the landfill.

Public access to the site will be controlled utilizing the landfill access control system. All car and truck wash trap waste haulers will pass through the main landfill gate before proceeding to the disposal area. Information will be collected from the haulers and will include waste origin, volume, and composition. All records will be kept on file at the landfill office and will become part of the operating record of the facility. Only car and truck wash trap wastes from establishments located in counties which have a contract with Payette County for disposal of municipal solid waste will be accepted at this site.

LIQUID WASTE TRANSPORT MANIFEST

DATE: _____

TRANSPORTER 1

NAME: _____ SIGNATURE: _____
ADDRESS: _____
TELEPHONE: _____
TYPE OF WASTE: _____
GALLONS: _____
NET. WEIGHT: _____

FEE FIGURED AT: \$.10/GAL = \$25.00/TON = 8# PER GALLON

GENERATOR 1

NAME: _____ SIGNATURE: _____
ADDRESS: _____
TELEPHONE: _____
TYPE OF WASTE: _____
GALLONS: _____

GENERATOR 2

NAME: _____ SIGNATURE: _____
ADDRESS: _____
TELEPHONE: _____
TYPE OF WASTE: _____
GALLONS: _____

GENERATOR 3

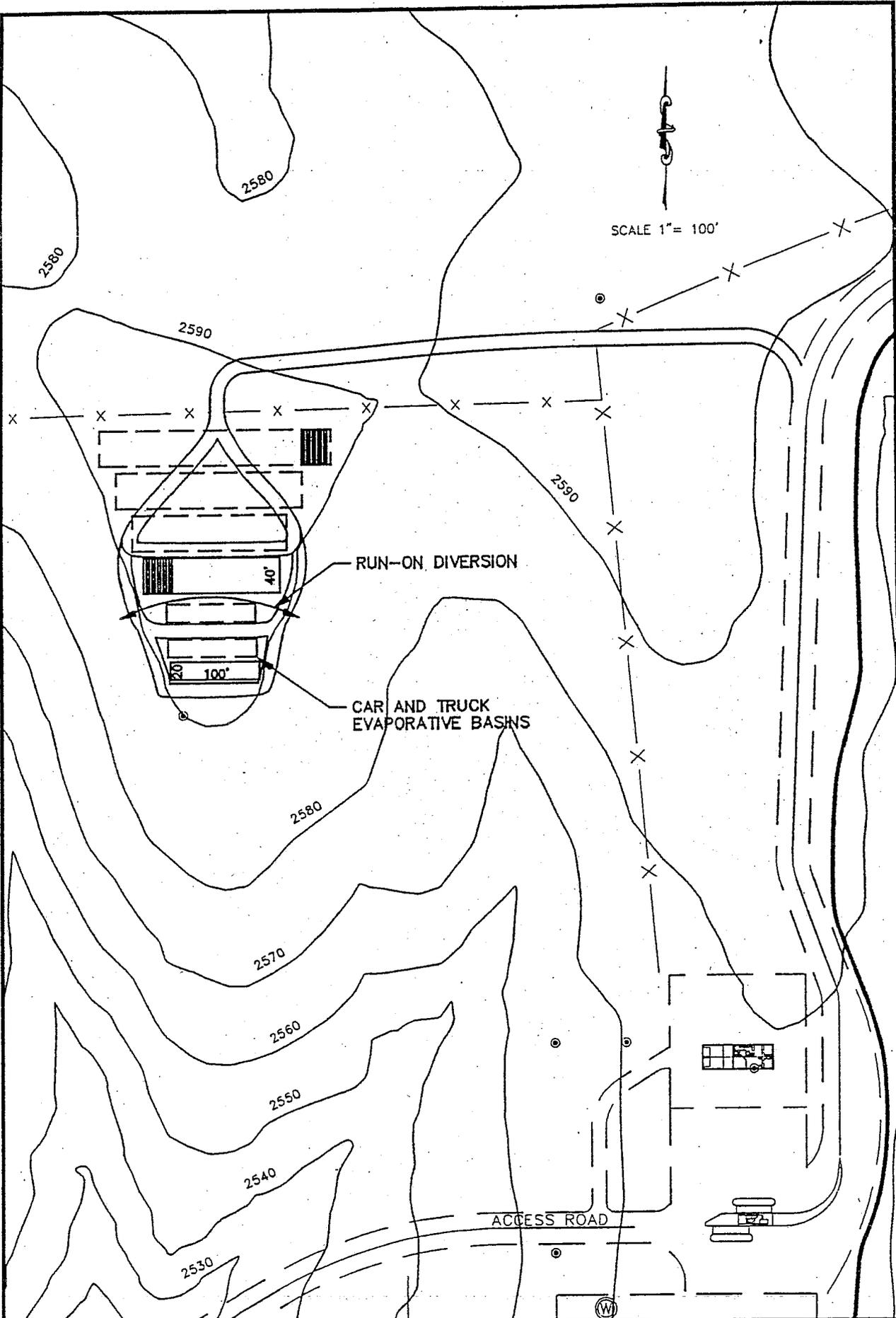
NAME: _____ SIGNATURE: _____
ADDRESS: _____
TELEPHONE: _____
TYPE OF WASTE: _____
GALLONS: _____

GENERATOR 4

NAME: _____ SIGNATURE: _____
ADDRESS: _____
TELEPHONE: _____
TYPE OF WASTE: _____
GALLONS: _____

PLEASE NOTE THAT ALL SIGNATURES ABOVE DO HEREBY DECLARE THAT THE CONTENTS OF THIS SHIPMENT RECORD ARE TRUE AND ACCURATE AND COMPLY WITH ALL GOVERNMENT REGULATIONS REGARDING THE TRANSPORTATION OF LIQUID WASTE.

NOTICE: INACCURATE INFORMATION ON GALLONS OR CONTENTS IS GROUND FOR IMMEDIATE REJECTION, SUSPENSION, OR TERMINATION OF ALL LANDFILL PRIVILEGES.



DS 0000303 ME 10-72-93 IN SLG 01.48 PC 1	 HOLLADAY ENGINEERING CO. ENGINEERS • CONSULTANTS	1431 HWY. 95, BUS. ALT. P. O. BOX 235 PAYETTE, IDAHO 83661 206-642-3304 FAX: 206-642-2159	EVAPORATIVE BASINS CLAY PEAK SANITARY LANDFILL
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