

**CLEAR LAKE LAVA, INC., BEV AND BILL VAN PELT,
AND UNITED STATES BUREAU OF LAND MANAGEMENT,
HIDDEN VALLEY SAND AND GRAVEL, CACHE CREEK PLANT, Lake County**

The Discharger owns and operates a surface mining and aggregate processing plant located on two parcels of land totaling approximately 273 acres along the North Fork of Cache Creek. The Discharger mines between 35,000 and 40,000 tons of rock per year with approximately 10,000 tons used as aggregate road base. These materials are excavated from the mining areas and transported to the aggregate processing area where they are screened, washed, classified and sorted, and stockpiled. Up to 192,000 gallons per day of wash water used in the operations is pumped from the North Fork of Cache Creek. This wash water mixes with the aggregate and flows through a "sand screw" where the sands and silts are separated and the sand is stockpiled. The silt and wash water then gravity flows through an aboveground pipeline into a series of three interconnected settling ponds. The ponds have a total capacity of approximately 55,343 gallons at two feet of freeboard and are periodically allowed to dry before being excavated. The excavated material is used for reclamation purposes. Surface water drainage is to the North Fork of Cache Creek. (GJC)