

## ENVIRONMENTAL INSPECTION REPORT City of Oakland – Leona Quarry

<b>Date:</b>	November 12, 2004; 8:30 a.m. – 10:30 a.m.
<b>Inspector:</b>	Matthew Weinand (Essex Environmental)
<b>Weather:</b>	Sunny, approximately 65 degrees Fahrenheit, and approximately 0 to 5 mph wind.

### **ACTIVITY:** Whipsnake Fence Inspection

**COMMENTS:** Inspected the entire length of the Alameda whipsnake protection fence along the north side of the project from the west end near Hwy 580 to beyond the north slope repair area. The overall condition of the fence has not changed since last weeks site inspection. None of the necessary fence repairs noted last week (refer to Environmental Inspection Report of November 4, 2004) have been made. These repairs are summarized and included in the outstanding items below.

Construction activities noted at the site during inspection included installation of what appeared to be the site's utility/drainage system, pouring concrete, mulching, hydroseeding, and minimal grading. Equipment in use at the time of the site inspection included backhoes, loaders, water trucks, concrete trucks, a hydroseeding and a mulching truck, multiple pickup trucks, and minor grader use. No sensitive species were observed in the work area. No white-throated swifts were noted during this site inspection.

### **OUTSTANDING ITEMS:**

1. The Contractor needs to patch holes as needed to the Alameda whipsnake fence and ensure that it has an outward lean or is tall enough to preclude snakes from easily getting over the top.
2. The Contractor needs to make the following repairs to the Alameda whipsnake fence:
  - West of the north slope repair area, the last approximately 30-foot long section of fence terminating at the west edge of the north slope repair area has collapsed and should be repaired.
  - East of the north slope repair area, some of the fencing is now falling over or has already completely collapsed and requires repair. This compromised section of fence is located in the proximity of a metal drainage pipe.
  - East of the north slope repair area, the western edge of the fence ends near the top of a ledge. Fencing should exclude more habitat at this location by either extending down the ledge and up the dirt road or along the dirt road so as to create an effective parallel overlap with the existing fence.
  - East of the north slope repair area, at the eastern end of the fence, the fence should be extended across the talus slope to the base of the rocky outcrop.