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Project Leona Quarry	Client City of Oakland		Report No. 52	
Location Oakland, CA	Grading or Excavation Contractor DeSilva Gates		Date 8/5/04	Day of Week Thursday
General Contractor DeSilva Gates	Contractor's Foreman Clayton Haskins		Eng. Tech PF	Assistants -
General Contractor's Superintendent Kent Peyton	Specialty Contractor J&M Underground		Contractor's Foreman Tom	

Field Observations

Time: 3:30 PM Weather: Clear, mild

- I was on site from 12:00 PM to 3:30 PM.
- DeSilva Gates ran six Cat 657 scrapers. Four scrapers cut soils from the easterly slope. Two of the scrapers cut soils from the upper bowl area. The soils were placed as fill into lots 8-42; and Parcels "B" and "C". The soils were spread thin and compacted by two Cat 825 sheepsfoot compactors. I observed Phil Gray, Engineering Technician for Berlogar, take compaction tests as the fill was placed. The soils cut from the upper bowl area appeared to me to be well over optimum for moisture content and appeared to be somewhat clayey. The soils from the two cut areas were blended in the fill area. Two water trucks provided moisture conditioning as needed.
- Two D10 dozers and a D8 dozer provided support for the scrapers by pioneering haul roads and ripping the cut areas.
- J&M worked to place storm drain pipe in the southwest corner of the site and in "B" Street.
- Wall Inc. continued construction of the keystone block retaining wall along the northerly perimeter of the detention basin. The bottom block was placed on a crushed rock footing of some thickness. Subdrain pipe was placed behind the first block. Class 2 permeable material was placed to some distance behind the wall. On site soils were placed to backfill the wall and compacted by a Cat CP563 padded drum roller.

Follow-up from prior report Yes No

What should be observed, checked, or tested during the next visit:

The DFR is preliminary

This DFR is final

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