

**DEQ OPENCUT MINING PROGRAM**  
**SUPPLEMENTAL ENVIRONMENTAL ASSESSMENT**

**Proponent: Jim Gilman Excavating, Inc.**

**Site: Hazel Ranch**

**Legal: SW of Sec 23, T5N R2E**

**County: Broadwater**

**Approved Permit and Amendment #'s: GJE - 045**

**Type and Purpose of Action:** It is proposed to add 4.5 acres to the 10.5 acre permit area and to mine an additional 110,000 cubic yards of gravel. This will bring the total acres under permit to 15.0 acres and the life-of-mine excavation to 190,000 cubic yards of gravel. The bond was increased to \$29,679 and the operations plan and maps were updated. The proponent plans to reclaim the site by fall 2007. No change in the post mine land use, grazing, was proposed.

**Potential Impacts and Mitigation:** The amendment increases the active mining and stockpile area by 4.5 acres. The amendment area is above the 100-year floodplain. Groundwater will not be intersected.

The June, 2005, Environmental Assessment is applicable to this action. The amendment area will not cause significant impacts on the physical environment or human population.

Prepared by Peter Mahrt