September 2012 Construction Photos

**Coleman Diversion Dam/Inskip Powerhouse:** Shotcrete work on Eagle Canyon Canal, looking downstream toward the confluence with Inskip Canal and the penstock head box.

**Coleman Diversion Dam/Inskip Powerhouse:** The contractor is completing Eagle Canyon Canal shotcrete, looking upstream.
Coleman Diversion Dam/Inskip Powerhouse: The contractor is excavating to connect existing Coleman Canal (looking downstream) with the new penstock bypass baffled outlet and tailrace connector outlet.

Coleman Diversion Dam/Inskip Powerhouse: Coleman Canal (looking upstream) flow is restored after construction of the new penstock bypass baffled outlet (left center) and tailrace connector outlet (right center).
Coleman Diversion Dam/Inskip Powerhouse: The contractor is stripping forms off the new flashboard structure at Inskip Canal overflow wasteway.

Coleman Diversion Dam/Inskip Powerhouse: View of the modification work on the Inskip Canal overflow wasteway, flow is restored following the canal outage.
Coleman Diversion Dam/Inskip Powerhouse: The contractor is installing the catwalk on top of the new 84-inch tailrace connector inlet structure.

Coleman Diversion Dam/Inskip Powerhouse: The contractor is hoisting a section of the 84-inch reinforced concrete pipe (RCP) tailrace into place.
Coleman Diversion Dam/Inskip Powerhouse: The contractor is installing electrical conduit from the new Eagle Canyon Canal wasteway to PG&E header box control room.

Coleman Diversion Dam/Inskip Powerhouse: The contractor is placing concrete rip rap at the downstream end of the 30-inch culvert under the access road “A”.

Page 5
Coleman Diversion Dam/Inskip Powerhouse: The contractor is installing reinforcement for the 84-inch tailrace connector tie-in-collar.

Coleman Diversion Dam/Inskip Powerhouse: The contractor is placing concrete for the rip rap on the upstream end of the two 36-inch corrugated metal pipes.