October 2011 Construction Photos

Coleman Diversion Dam/Inskip Powerhouse: Subcontractor Muse Concrete setting forms while Subcontractor Camblin Steel installs reinforcement for the lower jump basin walls.

Coleman Diversion Dam/Inskip Powerhouse: Subcontractor Muse Concrete setting forms for the penstock bypass chute (center), the lower jump basin at lower left.
Coleman Diversion Dam/Inskip Powerhouse: Subcontractor Muse Concrete removing forms from the lower jump basin downstream wall.

Coleman Diversion Dam/Inskip Powerhouse: Contractor RTA excavating for new penstock bypass overflow wasteway at Eagle Canyon Canal.
**Coleman Diversion Dam/Inskip Powerhouse:** Contractor RTA excavating for the tailrace connector and penstock bypass pipe baffle outlets.

**Coleman Diversion Dam/Inskip Powerhouse:** Subcontractor Muse Concrete installing wall forms for the penstock bypass baffle outlet.
**Coleman Diversion Dam/Inskip Powerhouse:** Contractor RTA placing the 66-inch reinforced concrete pipe (RCP) in excavated trench.

**Coleman Diversion Dam/Inskip Powerhouse:** Contractor RTA placing uncompacted backfill over the 66-inch RCP.
**North Battle Creek Feeder:** Subcontractor Auburn Constructors installed permanent power over pedestrian bridge.

**North Battle Creek Feeder:** Subcontractor PJ Helicopters hosting grating panels for the trash rack platforms and extension into place.
**North Battle Creek Feeder:** Syblon Reid Contractors (SRC) backfilling for the new access road.

**North Battle Creek Feeder:** Reclamation staff performing density test on access road backfill.
Eagle Canyon Diversion Dam: Aerial view of the fish screen and ladder downstream end.

Eagle Canyon Diversion Dam: New fish screen and fish ladder structure adjacent to existing diversion dam (center right).
Eagle Canyon Diversion Dam: Contractor SRC welding the new stairway access down to the fish facilities and dam.

Eagle Canyon Diversion Dam: New walkway at the end of the trail and access stair installation.
Eagle Canyon Diversion Dam: Downstream overview of fish screen (left) and ladder (center).

Eagle Canyon Diversion Dam: Contractor SRC working the Eagle Canal sluiceway repairs.
Eagle Canyon Diversion Dam: View of new access stairs to existing sluice gate control.

Eagle Canyon Diversion Dam: Subcontractor Auburn Constructors installing the access trail light conductors.
Eagle Canyon Diversion Dam: Contractor SRC demobilizing 275-ton crane.

Eagle Canyon Diversion Dam: Contractor SRC placing sub-grade in preparation for AC paving at Eagle Canyon intersection to Manton Road.