Existing Condition – View looking east of gravel mine, foothills, and 138kV transmission line from residential neighborhood in Perry, Utah.

Simulation – Proposed 345kV transmission line and relocated 138kV transmission line in the foothills above Perry, Utah.

Photo Location: View east toward the foothills from a point near the corner of Peach Street and 2825 South in Perry, Utah.

Proposed double-circuit 345kV tangent and turning structures with self-weathering steel finish.

Proposed relocated 138kV tangent and turning structures with self-weathering steel finish.

Populus to Ben Lomond 345kV Transmission Line Project

Photo Date: 08-10-08
Time: 1:20 p.m.

Structure models used in the simulation were created using diagrams provided by Rocky Mountain Power. This simulation represents a schematic concept design for the proposed project. Actual final structure sizes, heights, materials, and conductor sag will vary on a case-by-case basis.
Proposed Transmission Line Route Through a Portion of Perry, Utah

Legend
- Proposed 345kV Transmission Line Structure
- Proposed 138kV Transmission Line Structure
- Proposed 345kV Transmission Line
- Proposed 138kV Transmission Line

Note: Locations shown for proposed transmission lines and structures are preliminary and may change upon further engineering.

October 15, 2008

Populus to Ben Lomond 345kV Transmission Line Project
October 15, 2008