Existing Condition – Viewing from Scenic SR 79 toward the Picacho Mountains.

Simulation – Proposed single-circuit, 500kV monopole transmission line. The elevation of the viewpoint is 2,149 feet, which is 55 feet above the closest portion of the proposed project (elevation information based off of 30 meter Digital Elevation Model and is approximate). Additionally, as simulated, the closest facility (transmission tower) would be located approximately 1.4 miles to the southwest of the viewpoint. Because of the relatively high density of vegetation and the project’s spatial relationship to the viewpoint, the majority of the project would not be visible (screened) from this particular viewing location.

Photo Date: 02-02-09  Time: 3:45 p.m.
This simulation represents a schematic concept design that will be refined and finalized. Actual final structure sizes, heights, materials, and conductor sag will vary on a case-by-case basis.

March 9, 2009