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2007 Tehachapi Renewable Transmission Project PEA

Figure 4.7-1c. REGIONAL GEOLOGY

Geology Sources: CGS Geologic Map Sheets 1:250,000 - Bakersfield, San Bernardino, Los Angeles, Long Beach, Santa Ana

UNIVERSAL ELECTRIC ENERGY CORPORATION

Preliminary Environmental Assessment for the Tehachapi Renewable Transmission Project

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Fransian volcanics and metavolcanic rocks

Mesozoic granitic rocks, granite and adamellite, pyroxenoid, quartzite and diorite

Mesozoic basic intrusive rocks

Mesozoic ultramafic intrusive rocks

Jurassic-Triassic metavolcanic rocks

Permian marine

Pennsylvanian marine

Mississippian marine

Devonian marine

Silurian marine

Pre-Silurian metasedimentary rocks

Ordovician marine

Cambrian marine

Cambrian-Precambrian marine

Unidentified Precambrian metavolcanic rocks, Si = metass, Ca = calcareous

Later Precambrian metasedimentary and metavolcanic rocks

Earlier Precambrian metamorphic rocks

HEAVY BORDER ON BOXES INDICATES UNITS THAT APPEAR ON THIS SHEET

CUMBERLAND

CUMBERLAND-ORDONIAN SILURIAN DEPOSITIONAL ENVIRONMENT PALEO

Precordillera

Many volcanics and metavolcanic rocks complex

Unidentified Precambrian granite rocks

Precambrian amphibolite