Figure 3.12-1: Soils in the Project Area - Legend

Survey Area (10/7/2009)

101	Isolde-Appian, clay substratum complex, 0 to 4 percent slopes
103	Appian fine sandy loam, 0 to 2 percent slopes
107	Appian-Isolde complex, 0 to 4 percent slopes
112	Bango sandy loam, 2 to 4 percent slopes
114	Bango-Hawsley association
117	Bluewing gravelly loamy sand, 2 to 8 percent slopes
156	Gravel pits
157	Hawsley sand, 0 to 2 percent slopes
164	Isolde fine sand, 4 to 15 percent slopes
165	Isolde-Appian, clay substratum complex, 0 to 15 percent slopes
166	Isolde-Appian complex, 0 to 15 percent slopes
169	Juva sandy loam, 0 to 2 percent slopes
170	Juva sandy loam, 2 to 4 percent slopes
181	Parran silty clay, 0 to 2 percent slopes
192	Playas
208	Stillwater clay loam, wet, 0 to 1 percent slopes
209	Swingler clay loam, 0 to 2 percent slopes
210	Swingler clay loam, slightly saline, 0 to 2 percent slopes
211	Swingler clay loam, strongly saline, 0 to 2 percent slopes
212	Swingler sand, 0 to 4 percent slopes
213	Swingler sandy loam, 0 to 2 percent slopes
235	Pelic-Turupah complex, 0 to 1 percent slopes
240	Parran-Sondoa association
241	Theon very gravelly sandy loam, 8 to 30 percent slopes
7004	Pirouette-Theon-Weena association
7013	Hawsley loamy sand, 2 to 8 percent slopes
7017	Biddleman-Mazuma-Weena association
7018	Biddleman-Bluewing association
7019	Bluewing very gravelly sandy loam, 2 to 8 percent slopes, occasionally flooded
7023	Bango-Biddleman-Mazuma association
7026	Isolde-Parran-Appian association
7028	Cleaver-Weena-Hawsley association
7035	Piroutte-Cleaver-Weena association
7036	Theon-Singatse-Weena association
7037	Theon-Ceejay-Weena association
7038	Cleaver gravelly sandy loam 4 to 15 percent slopes
7039	Pirouette-Theon-Celeton association
7042	Bango-Hawsley association
7099	Tuffman-Bluewing-Labou association
7220	Badland-Mazuma complex, 2 to 30 percent slopes
7221	Biddleman-Mazuma association, sodic

Survey Area (9/28/2009)

792	Pirouette-Osobb-Rock outcrop association
825	Mine pits
7035	Piroutte-Cleaver-Weena association
7036	Theon-Singatse-Weena association
7037	Theon-Ceejay-Weena association
7038	Cleaver gravelly sandy loam 4 to 15 percent slopes
7039	Pirouette-Theon-Celeton association

SOURCE: NRCS/USDA 9/28/2009 and 10/7/2009