



TABLE 1  
N99 NORTH Coal Resource Area  
Soil Survey Map Unit Legend

Symbol	Names	Topsoil Depth (ft)
1AB	Dulco very channery fine sandy loam, 1 to 8 percent slopes	0.5
2B	Bond very fine sandy loam, 1 to 8 percent slopes	1.0
3AB	Zyme - Dulco complex, 1 to 8 percent slopes	0.5
3CD	Zyme - Dulco complex, 8 to 30 percent slopes	0.5
3DE	Zyme - Dulco complex, 30 to 50 percent slopes	0.5
3F	Utic Torriorthents - Rock Outcrop, 50 to 80 percent slopes	0
	Pujoti very fine sandy loam, 2 to 8 percent slopes	2.5
6AB	Sharps very fine sandy loam, 1 to 8 percent slopes	2.0
7CD	Zyme - Travessilla - Rock Outcrop complex, 8 to 30 percent slopes	0.5
7E	Zyme - Travessilla - Rock Outcrop complex, 30 to 50 percent slopes	0
15A	Las Lucas sandy clay loam, 2 to 6 percent slopes	11.5
16CE	Soil A - Soil B, extremely channery very fine sandy loams, 15 to 50 percent slopes	0.5
16F	Soil A - Soil B, extremely channery very fine sandy loams, 50 to 70 percent slopes	0
DL	Disturbed land	0
P	Pond	0
RD	Reconstructed Drainage	0
RL	Reclaimed Land, no topsoil	0
RLT	Reclaimed Land, topsoiled	0.5
TS	Topsoil Stockpile	0

Survey area boundary  
 Mapping unit delineation  
 Soil Sampling Site

**PEABODY WESTERN COAL COMPANY**  
 BLACK MESA MINE  
 P.O. BOX 650  
 KAYENTA, ARIZONA 86033

**N99N SOIL TYPE & TOPSOIL SALVAGE MAP**

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