



TABLE 1
N99N North Coal Resource Area
Soil Salvage Map Unit Legend

| Symbol | Names | Topsoil Depth (ft) |
|--------|---|--------------------|
| 1A8 | Duon very clayey fine sandy loam, 1 to 8 percent slopes | 0.8 |
| 2B | Bone very fine sandy loam, 1 to 8 percent slopes | 1.9 |
| 3AB | Zyme - Duon complex, 1 to 8 percent slopes | 0.9 |
| 3CD | Zyme - Duon complex, 8 to 50 percent slopes | 0.9 |
| 3DE | Zyme - Duon complex, 50 to 80 percent slopes | 0.8 |
| 3F | Udic Torventrains - Bone Ocuon, 50 to 80 percent slopes | 0 |
| 4A8 | Shaps very fine sandy loam, 1 to 8 percent slopes | 2.5 |
| 7CD | Zyme - Torventrains - Bone Ocuon complex, 8 to 50 percent slopes | 0.9 |
| 7E | Zyme - Torventrains - Bone Ocuon complex, 50 to 80 percent slopes | 0 |
| 13A | Las Lunas sandy clay loam, 2 to 8 percent slopes | 11.9 |
| 16DE | Soil A - Soil B, extremely clayey very fine sandy loam, 15 to 50 percent slopes | 0.9 |
| 16F | Soil A - Soil B, extremely clayey very fine sandy loam, 50 to 70 percent slopes | 0 |
| DL | Disturbed land | 0 |
| P | Pond | 0 |
| RCD | Reconstructed Drainage | 0 |
| RK | Reclaimed Land, no topsoil | 0 |
| RLL | Reclaimed Land, topsoiled | 0.9 |
| TS | Topsoil Storage | 0 |

Survey area boundary
 Mapping unit administration
 Soil Sampling Site

PEABODY WESTERN
 PEABODY WESTERN COAL COMPANY
 BLACK MESA MINE
 P.O. BOX 650
 KAYENTA, ARIZONA 86033
 N99N SOIL TYPE &
 TOPSOIL SALVAGE MAP
 PHOTO DATE: 06/14/03
 DWG NO.: DWG FILENAME: N99N_SOIL.DWG
 CHECKED BY: K. JERIN
 APPROVED BY: J. WENDELL
 SCALE: 1" = 400'
 SHEET 1 OF 1