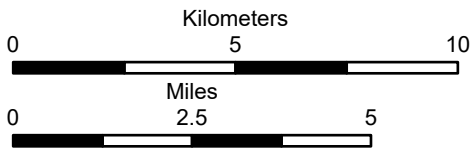


*Vertical axis in feet above sea level; Horizontal axis in miles

Figure 9b. Geology Cross Sections

Crowned Ridge II Wind Farm

- Turbine
 - Alternate Turbine Location
 - Cross Section
 - Interstate Highway
 - U.S. Highway
 - ▭ Project Boundary
 - ▭ County Boundary
- Quaternary**
- H2O (Water)
 - Qal (Alluvium)
 - Qlo (Outwash, undifferentiated)
 - Qloc (Outwash, collapsed)
 - Qlot (Outwash, terrace)
 - Qlov (Outwash, valley train)
 - Qlt (Till, moraine)
 - Qlte (Till, end moraine)
 - Qltg (Till, ground moraine)
 - Qlts (Till, stagnation moraine)



Base Map: Surficial Geology
 Source: South Dakota Geological Survey via State of South Dakota GIS
 Codington, Deuel, and Grant Counties, South Dakota

Projection: NAD 1983 UTM Zone 14N

