

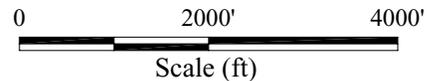
Source: USGS 7.5' Quadrangles, Lower Valley, Upper Valley, Wayan East, Wayan West, ID.

LEGEND

- Study Area
- Forest Road
- Approved Central Rasmussen Ridge Area

GEOLOGY

- Trd** DINWOODY FORMATION (LOWER TRIASSIC)
Gray limestone and olive to greenish-brown siltstone.
Thins eastward from 500 to 300m.
- Pp** PHOSPHORIA FORMATION (PERMIAN)
Upper part dark to light-gray chert and shale; lower part brown-weathering phosphatic shale and limestone. Thins eastward from 110 to 70 m.
- PIPw** WELLS FORMATION (PERMIAN AND PENNSYLVANIAN)
Interbedded gray limestone and pale-yellow calcareous sandstone, minor gray dolomite; cherty in lower part. Thins eastward from 600 to 180m.
- Fault



North Rasmussen Ridge Mine EIS Project	
FIGURE 3.1-2 GEOLOGY MAP	
ANALYSIS AREA: Caribou County, Idaho	
Date: 02.27.03	Drawing File: 1164 Base.dwg
Scale: As Noted	Drawn By: ETC