



Legend

- Proposed Pipeline Route
- Project Area
- County Boundary
- Designated Wilderness & Wilderness Study Areas (WSAs)
- Bridger-Teton National Forest
- Ranger District Boundary
- State Wildlife Habitat Management Area
- Proposed Gas Processing Facility
- U.S. Highway
- State Highway

Surface Ownership

- Bureau of Land Management
- Fish & Wildlife Service
- Forest Service
- State of Wyoming
- Private

Geologic Hazards and Geotechnical Concerns

- Qls--Active or Potentially Active Landslide Deposit
- Qdf--Active or Potentially Active Debris Flow Deposit
- Qlso--Ancient Landslide Deposit
- Qdfo--Older/Inactive Debris Flow Deposit
- F--Fill
- Hoback Fault Segments--Potentially Active
 - Bar and ball on downthrown side
- Proposed Hoback River Crossing
- Proposed Upper Hoback River Crossing
- Proposed Cliff Creek Crossing
- Historical Earthquake
- Geotechnical Boring/Test Pit

Source: Plumley (2005)

0 2 4 8 Miles

Transverse Mercator Projection
1927 North American Datum
Zone 12

LOWER VALLEY ENERGY NATURAL GAS PIPELINE PROJECT EIS

**FIGURE 3-2
GEOLOGIC HAZARDS AND
GEOTECHNICAL CONCERNS**

ANALYSIS AREA: SUBLETTE & TETON COUNTIES, WY
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