INTRODUCTION

The Bonners Ferry 30 x 60 minute quadrangle, Idaho and Montana, encompasses the eastern half of Bonner County and adjacent parts of Sandpoint and Lincoln counties in Idaho and Pend Oreille County in western Montana. Its total area is approximately 385 square miles. The quadrangle includes parts of the Purcell Mountains, Coeur d’Alene Plateau, and the Kootenai River drainage basin along the Idaho-Montana border. The Bonners Ferry Quadrangle includes sections of the Idaho and Montana state highway networks. The area is primarily forested with scattered agricultural areas, and is of great interest to geologists, engineers, and land-use planners. This geologic map provides a detailed view of the geological features and landforms of the area.

The Bonners Ferry Quadrangle is a part of the larger Idaho-Montana geologic database that is maintained by the Idaho Geological Survey (IGS). This database includes information on geology, hydrology, and geohazards, and is used to support a wide range of activities, including land-use planning, natural resource management, and disaster preparedness.

The geologic map of the Bonners Ferry 30 x 60 minute quadrangle is based on a combination of field data, aerial photography, and existing geologic maps. It provides a detailed view of the geological features and landforms of the area, and is an important tool for geologists, engineers, and land-use planners.

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