GEOLOGIC COMPILATION OF QUATERNARY SURFICIAL DEPOSITS IN SOUTHERN CALIFORNIA

WEST HALF OF BLYTHE 30' X 60' QUADRANGLE

A Project for the Department of Water Resources by the California Geological Survey

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MAP SYMBOLS

1. Water Resources
2. Geologic Deposits
3. Geologic Formations
4. Geologic Structures
5. Lineaments
6. Physical Landforms
7. Man-Made Features
8. Other

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MAP EXPLANATION

Map symbols are used to depict various geological features and processes. Understanding the symbols is crucial for interpreting the geological information presented on the map.

1. Water Resources
   - Lakes and Reservoirs
   - Streams and Rivers
   - Groundwater

2. Geologic Deposits
   - Surficial Deposits
   - Soils
   - Bedrock

3. Geologic Formations
   - Granite and other Intrusive Rocks
   - Sedimentary Rocks
   - Metamorphic Rocks

4. Geologic Structures
   - Faults
   - Folds
   - Thrusts

5. Lineaments
   - Linear Geologic Features
   - Linear Man-Made Features

6. Physical Landforms
   - Mountains
   - Valleys
   - Plateaus

7. Man-Made Features
   - Roads
   - Railroads
   - Buildings

8. Other
   - Geologic Boundaries
   - Geologic Survey Maps

For detailed information and further clarification, please refer to the GIS database or contact the California Geological Survey.