

Montana Bureau of Mines and Geology
Open File No. 446

Geologic Map of the
Lonesome Lake 30' x 60' Quadrangle,
North-Central Montana

David A. Lopez

2002

To view a full scale version of this map, [click here](#).

For the text files with the map information, [click here](#).

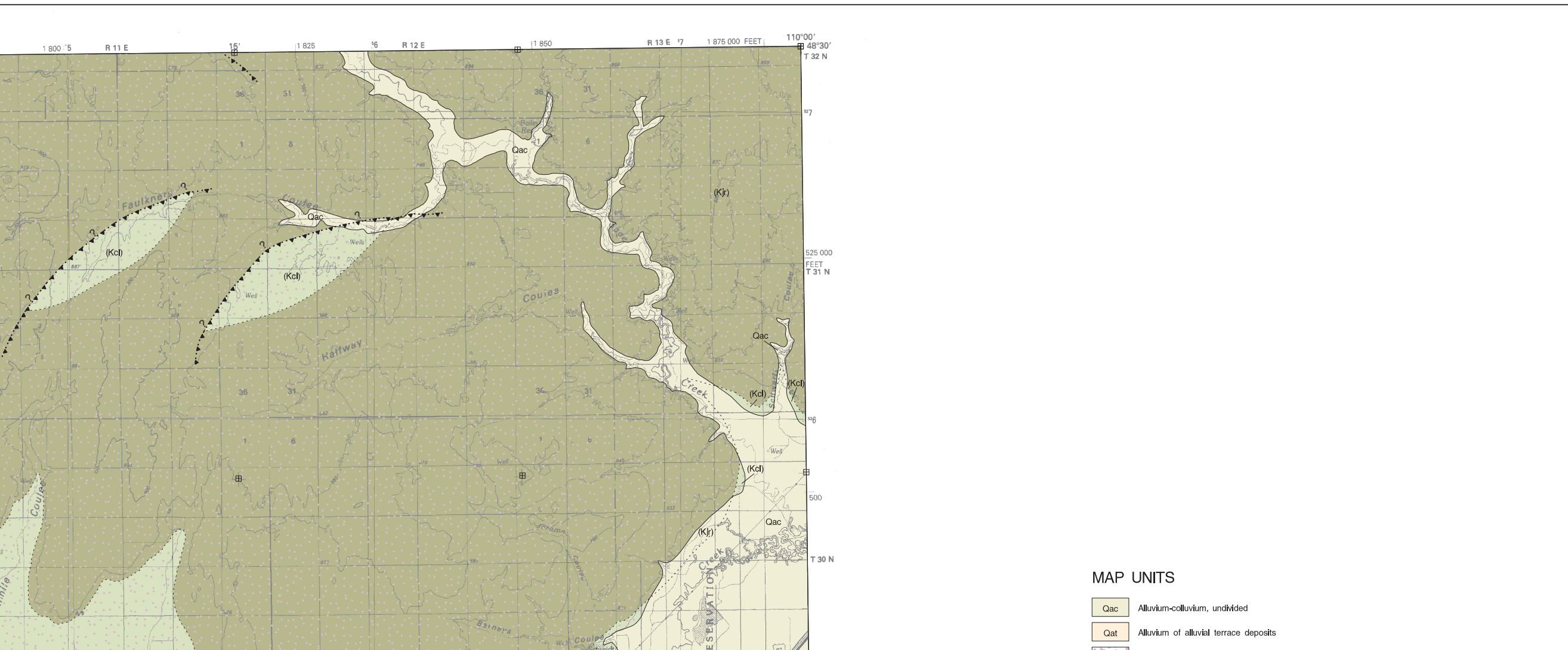
[Digital data link](#)

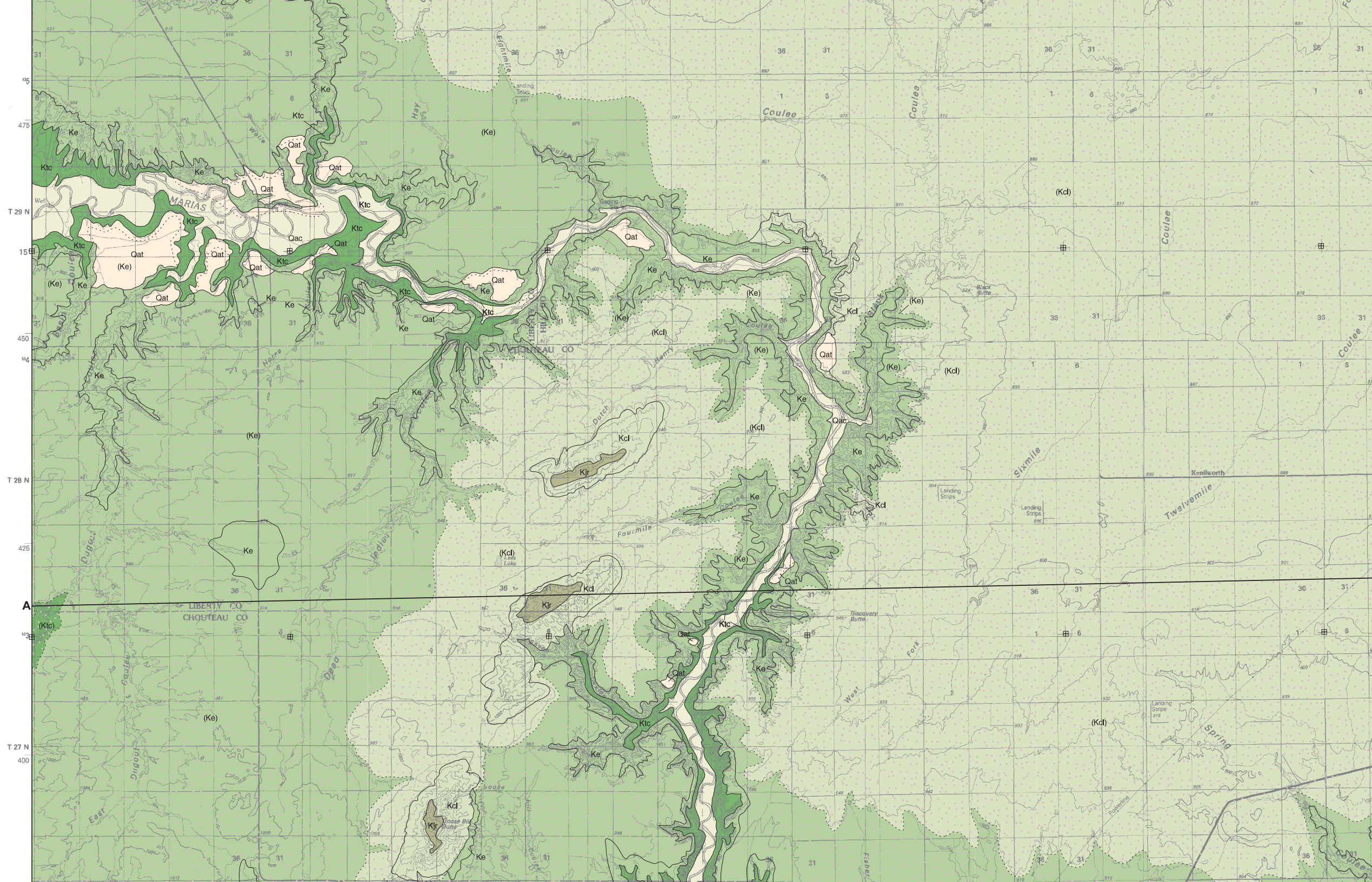
Note— This map was originally published at a scale of 1;100,000 but the page sizes have been modified to fit average printer capabilities (8½ x 14; legal size paper). There is a an eighth inch overlap on these pages. A full sized colored print of this map can be ordered from the **MBMG Publication Sales Office, 1300 West Park Street, Butte, MT, 59701-8997**.

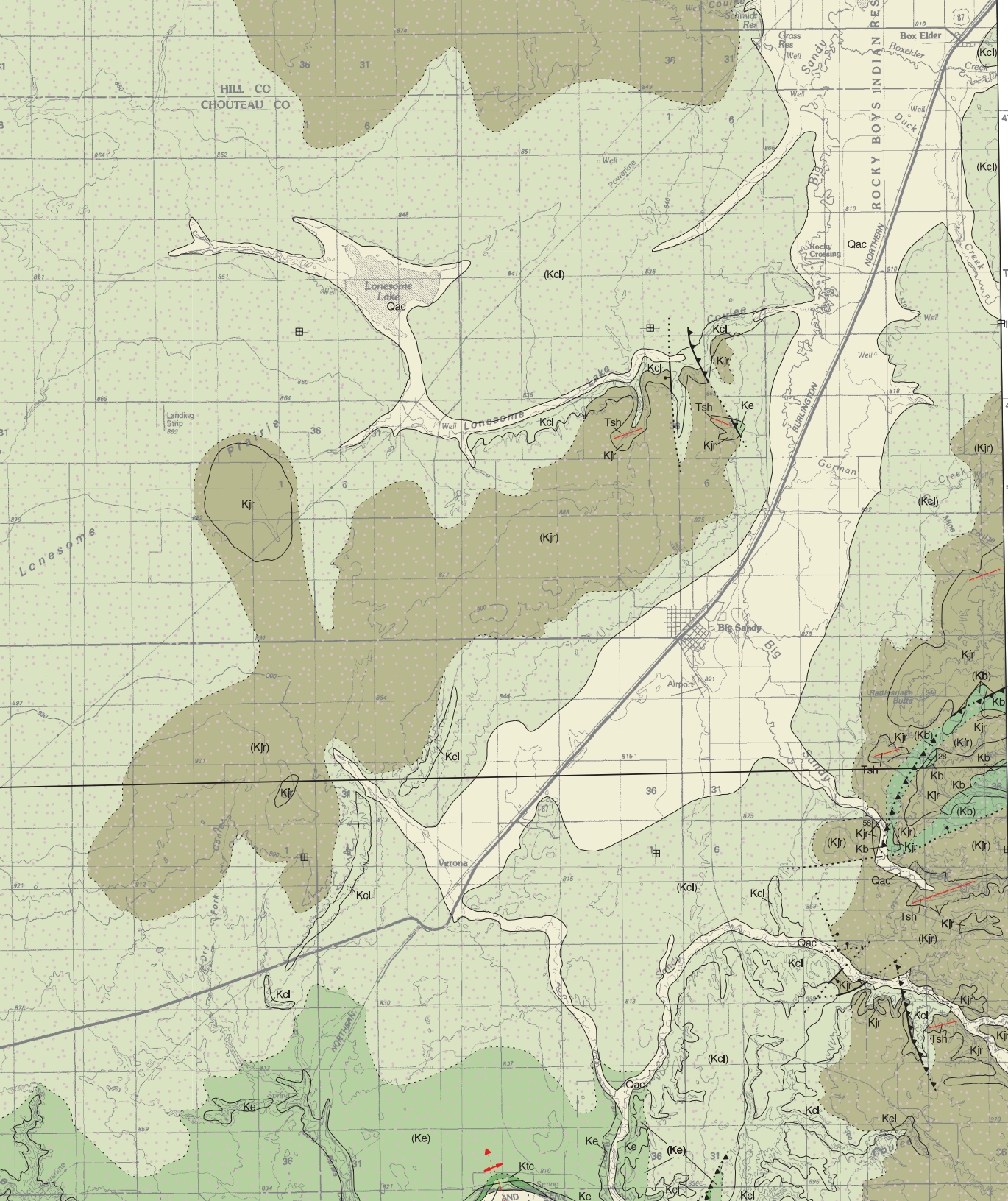
Phone: 406-496-4167

Email: pubsales@mbmg.mtech.edu

This is a detailed topographic map of the Klamath Falls area in Oregon. The map features a grid with latitude and longitude coordinates. Key geographical features include the Klamath River, Klamath Lake, and various coulees (hills). The map is oriented with North at the top. The grid shows coordinates such as 48°30' N, 560, T 32 N, 67°00' N, 111°00' W, R 6 E, 1 650, 1 675, R 7 E, 45' 1 700, 1 2, R 8 E, 1 725, 1 3, R 9 E, 1 750, 30', 4, R 10 E, 1 775. The map also includes labels for various locations like Klamath Falls, Klamath River, Klamath Lake, and various coulees (hills). The map is oriented with North at the top.

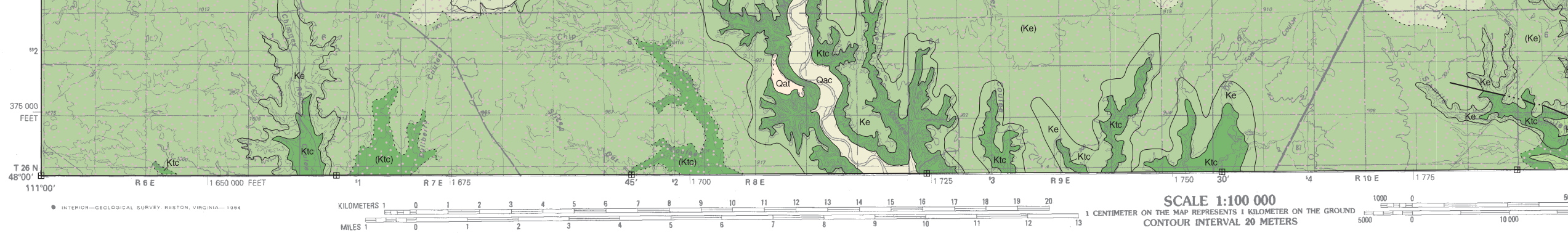






-  Qg Glacial deposits, undivided
-  Tsh Shonkinite
-  Kb Bearpaw Shale
-  Kjr Judith River Formation
-  Kcl Claggett Shale
-  Ke Eagle Formation
-  Ktc Telegraph Creek Formation
-  Kmk Kevin Member of Marias River Formation



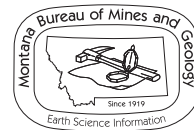


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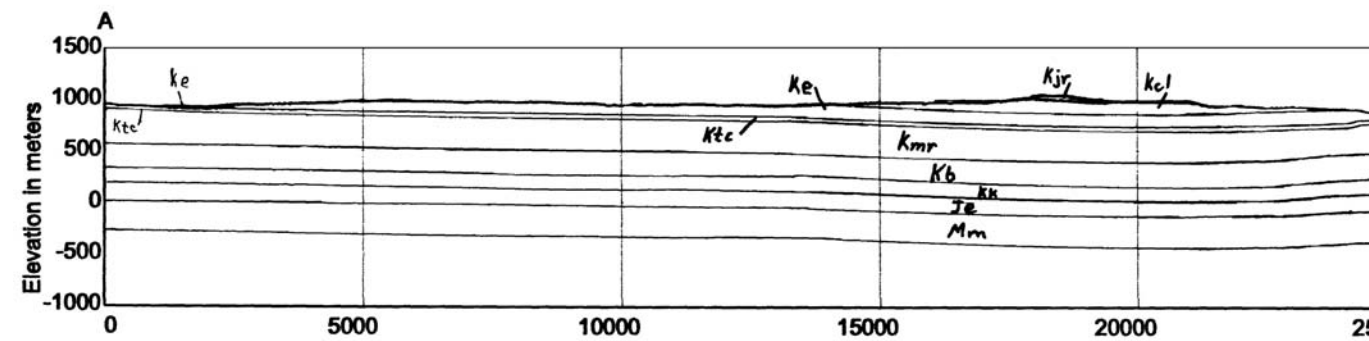
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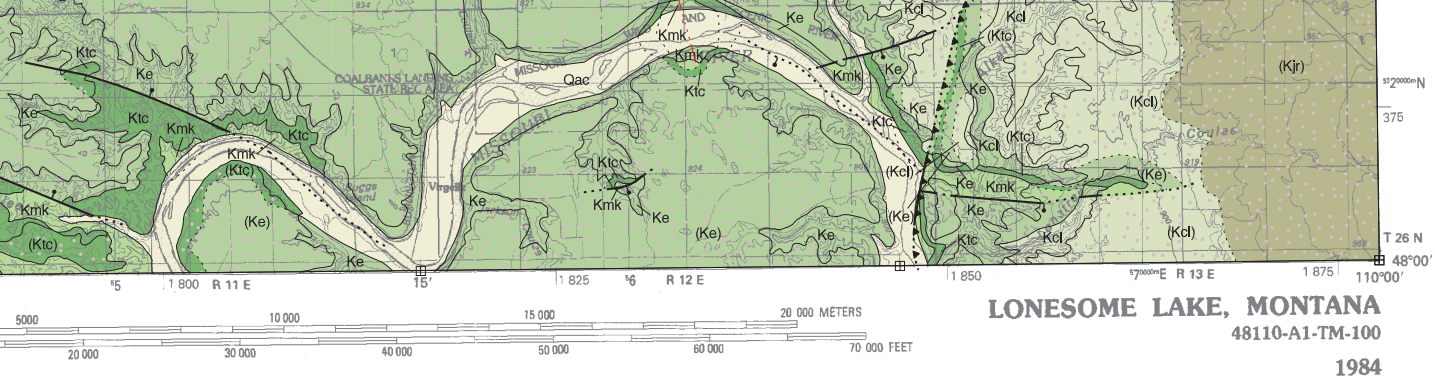
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Maps may be obtained from
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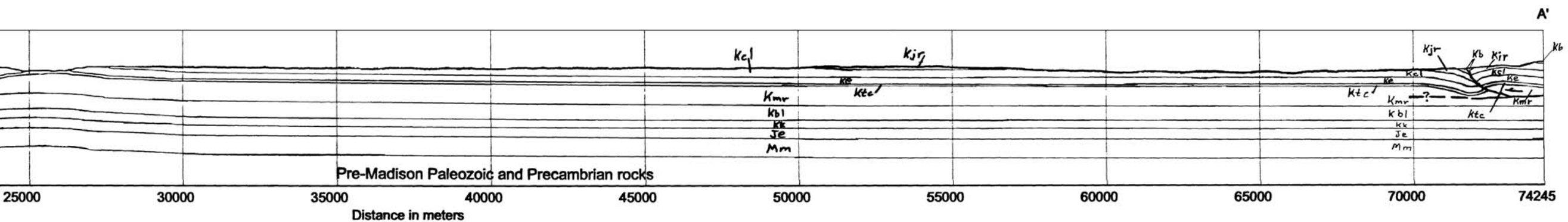


Surficial deposits not shown
Datum: mean sea level
Unit thickness in meters (ft/3.28)



Cross Section A-A'

Vertical exaggeration x2.0



Partial support has been provided by the STATEMAP component of the National Cooperative Geologic Mapping Program of the U.S. Geological Survey under Contract Number 01-HQ-AG-0096

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