

Map AT 217.70W
 CONTOURS IN FEET ON THE TOP OF THE
 KOOTENAI FORMATION

- 1200 line of equal altitude of top
- 1958 control well with altitude of top of formation
- area of outcrop of Kootenai Formation
- 200 foot contour interval

MONTANA BUREAU OF MINES AND GEOLOGY
 data plotted from U. S. Geological Survey Open File Report
 99-415 by Felts and others

UNITED STATES
 DEPARTMENT OF THE INTERIOR
 GEOLOGICAL SURVEY
 STATE OF MONTANA

Scale 1:500,000
 1 inch equals approximately 8 miles

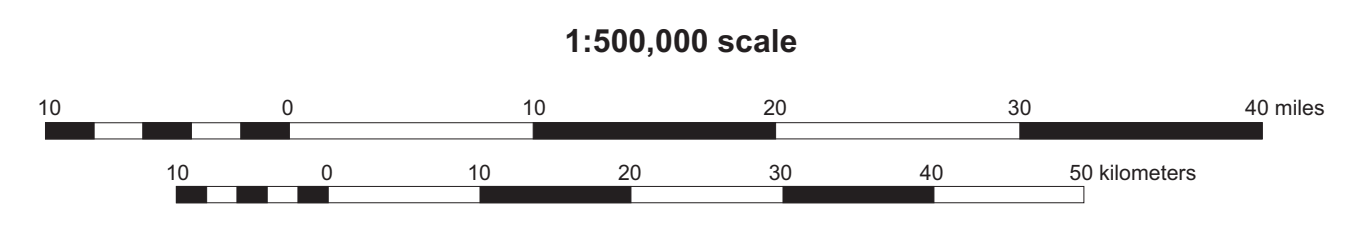
Contour interval 500 feet
 Datum is mean sea level
 Compiled, edited, and published by the Geological Survey, 1927 North American datum
 Lambert conformal conic projection based on standard parallels 33° and 45°

- LEGEND**
- State capital
 - County seat
 - City, town, or village
 - Scheduled service airport
 - Built-up area shown for towns over 5,000 population
 - County boundary
 - National park
 - National wildlife refuge
 - Interstate highway
 - U.S. highway
 - State highway
 - Other principal road
 - National forest
 - Indian reservation

- SOURCE DATA**
- U. S. Dept. of the Interior—General Survey topograph or map
 - U. S. Dept. of the Army—Coast and Geodetic Survey

- POPULATION KEY**
- GREAT FALLS** more than 50,000
 - MISSOULA** 15,000 to 50,000
 - LIBERTY** 7,500 to 15,000
 - Fort Benton** 1,000 to 7,500
 - Starbuck** less than 1,000
- Populations indicated by size of circles.*

FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR WASHINGTON, D. C. 20242
 COMPILED IN 1962
 EDITION OF 1965



MBMG Open-File 99
 Occurrence and Characteristics
 of Ground Water in Montana

By
 Noble, R.A., Bergantino, R.N., Patton, T.W.,
 Sholes, B.C., Daniel, F., Scofield, J.