

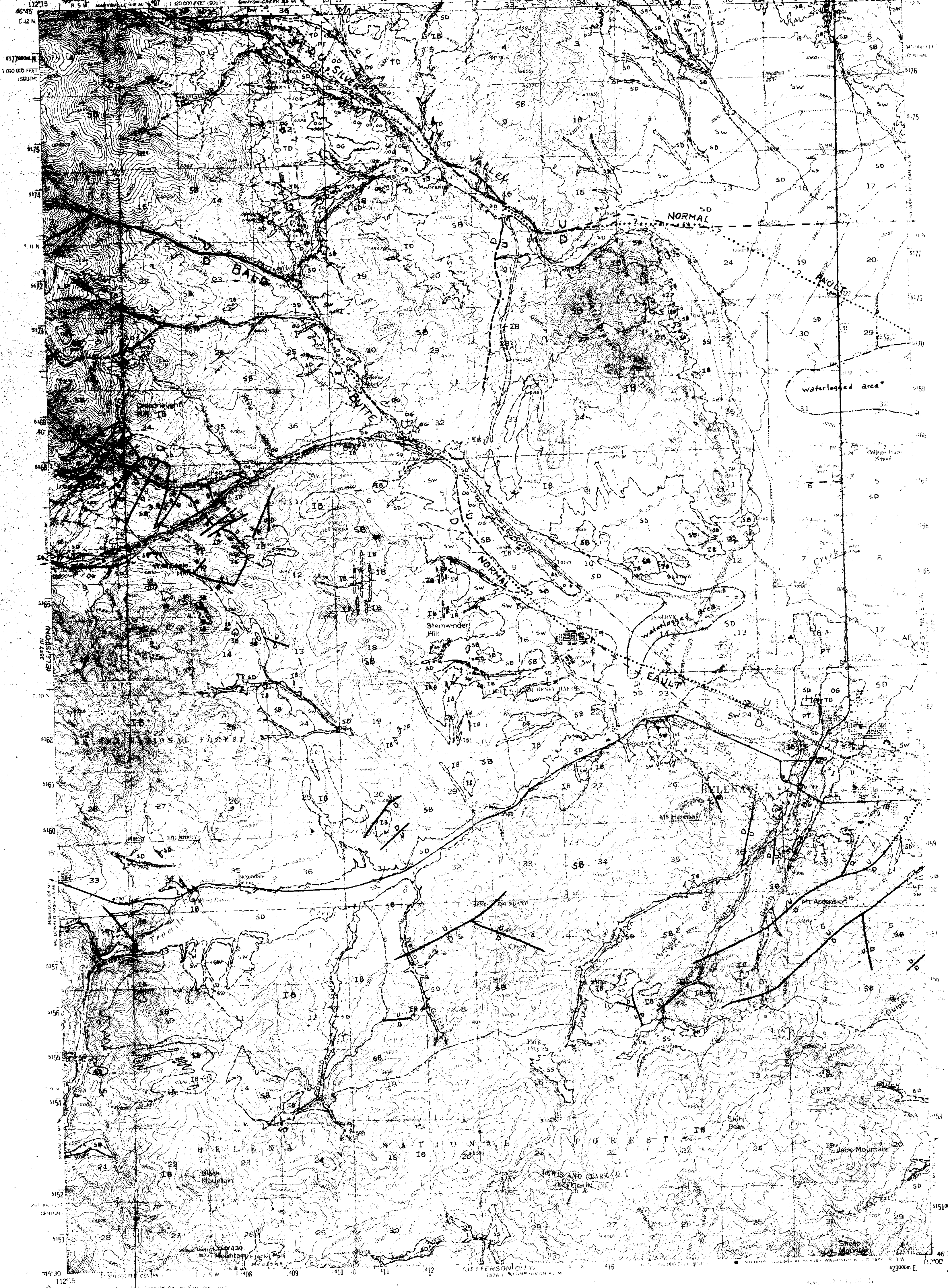
(200)  
R290  
no. 77-129

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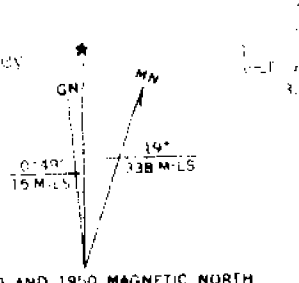
Open File 77-129  
Plate 1 of 2

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

1977 1:50,000  
(SILVER CITY 1:24,000)



Stereographic compilation of Aerial Photographs, for the Bureau of Reclamation, for the development of the Missouri River Basin. Contact by USGS and USFS. Topographic data were obtained by stereographic methods (1948). Aerial photographs used: 1947. Field check: 1950. Projection: 1950 North American datum, 10,000-foot grid, using Montana coordinate system, north and central zones. Net line indicates areas which only landmark buildings are shown. Dashed lines indicate approximate locations. Unchecked elevations are in feet. 1000-meter Universal Transverse Mercator grid ticks, scale 1:2, shown at top.



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HELENA, MONT.  
N4630 - W11200/15  
1950  
AMS 3577 II-SERIES V274  
UNIVERSITY OF MONTANA  
BIOLOGICAL INSTITUTE  
EARTH SCIENCE LAB  
OPEN FILE MAP  
This map is preliminary and has not been edited for conformity with Geological Survey standards or nomenclature.

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PHOTO

**MAP OF HELENA QUADRANGLE, MONTANA, SHOWING AREAL DISTRIBUTION OF SURFICIAL DEPOSITS AND BEDROCK AND LOCATION OF GEOLOGICAL FAULTS.** Geology by Robert G. Schmidt, 1975-76, assisted by William R. Trojan, 1975, and D. Guy Waggoner, 1976; and by Adolf Knopf (1943).

PLEASE REPLACE IN POCKET  
IN BACK OF BOUND VOLUME