FLOOD PRONE AREAS

MARCH 10, 1997

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

VARNEY QUADRANGLE
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7.5 MINUTE SERIES (TOPOGRAPHIC)

3574 I SE (ALDER 1:24 000)
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3674 II (CAMERON)
3673 IV (MONUMENT RIDGE)
3673 I (CLIFF LAKE)

112°00′ — 45°15′ — 111°45′ — 45°00′

422 000m.E. — 440 000m.N.

R. 3 W. — R. 2 W. — R. 1 W. — R 1 W.

T. 7 S. — T. 8 S. — T. 9 S. — T 10 S.

VIRGINIA CITY 3.6 MI. — VIRGINIA CITY 3.4 MI. — ENNIS 9.2 MI. — ALDER 26 MI. — MONIDA 42 MI. — LAKEVIEW 49 MI. — VARNEY 14 MI. — CAMERON 15 MI.

Stereo compilation by Fairchild Aerial Surveys, Inc.
for the Bureau of Reclamation
Field examination and publication by the Geological Survey as part of the Department of the Interior program for the development of the Missouri River Basin

Control by USGS, USC&GS, and USFS

Topography from aerial photographs by stereoplanigraph methods
Aerial photographs taken 1947. Field check 1949

Polyconic projection. 1927 North American datum
10,000-foot grid based on Montana coordinate system, south zone

Land lines unsurveyed in T. 9 S.-R. 2 W., T. 10 S.-R. 1 W., T. 10 S.-R. 2 W. and in part of T. 8 S.-R. 2 W. and T. 9 S.-R. 1 W.
Dashed land lines indicate approximate location

Unchecked elevations are shown in brown

1000-meter Universal Transverse Mercator grid ticks, zone 12, shown in blue

UTM GRID AND 1949 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:62500

CONTOUR INTERVAL 40 FEET
DATUM IS MEAN SEA LEVEL

ROAD CLASSIFICATION

Heavy-duty — 4 LANE | 6 LANE — Light-duty
Medium-duty — 4 LANE | 6 LANE — Unimproved dirt
U. S. Route — State Route

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225 OR WASHINGTON, D. C. 20242
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

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