DEPARTMENT OF THE INTERIOR
UNITED STATES GEOLOGICAL SURVEY

PREPARED AS PART OF THE INTERIOR DEPARTMENT PROGRAM
FOR DEVELOPMENT OF THE MISSOURI RIVER BASIN

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PRELIMINARY ~~REPORT~~
PLATE 5

TRACE ELEMENTS INVS.
REPORT 323

(200)
T67r
no. 323

PLEASE REPLACE IN POCKET
IN BACK OF BOUND VOLUME

EXPLANATION

- 50 feet or less of overburden
- Computed thickness of overburden
- Isopach line

(For explanation of lines other than structure contours, see plate 2)

APPROXIMATE MEAN DECLINATION, 1952

TRUE NORTH
MAGNETIC NORTH
18½°

ISOPACH MAP OF OVERBURDEN
ABOVE B MEMBER OF PHOSPHORIA FORMATION
CENTENNIAL RANGE, MONTANA-IDAHO
PHOSPHATE DEPOSITS
By Fred S. Honkala

Scale 1:12000

0 1000 2000 3000 4000 Feet

Isopach interval 100 feet

This is a preliminary field map subject to corrections and has not been edited or reviewed for conformity with U. S. Geological Survey standards and nomenclature.