



EXPLANATION

Trcs

Shinarump member of the Chinle formation

Basal contact of the Shinarump member

20

Field measurement of combined thickness, in feet, of the Hoskinnini and upper part of the Moenkopi formation

66

Photogrammetrically measured thickness, in feet, of the combined Hoskinnini and upper part of the Moenkopi formation

5

Strike and dip of beds

C

Centerline of channel

Dashed where concealed or inferred

60

Isopach lines

Dashed where trend is uncertain; queried where both trend and thickness determinations are uncertain. Isopach interval is 10 ft on the photogeologic map and 5 ft on the field map

N

A.— Compiled by photogeologic methods

B.— Compiled by field methods

ISOPACH MAPS OF THE MONUMENT NO. 2 AREA, ARIZONA, COMPILED BY
PHOTOLOGIC AND FIELD METHODS

