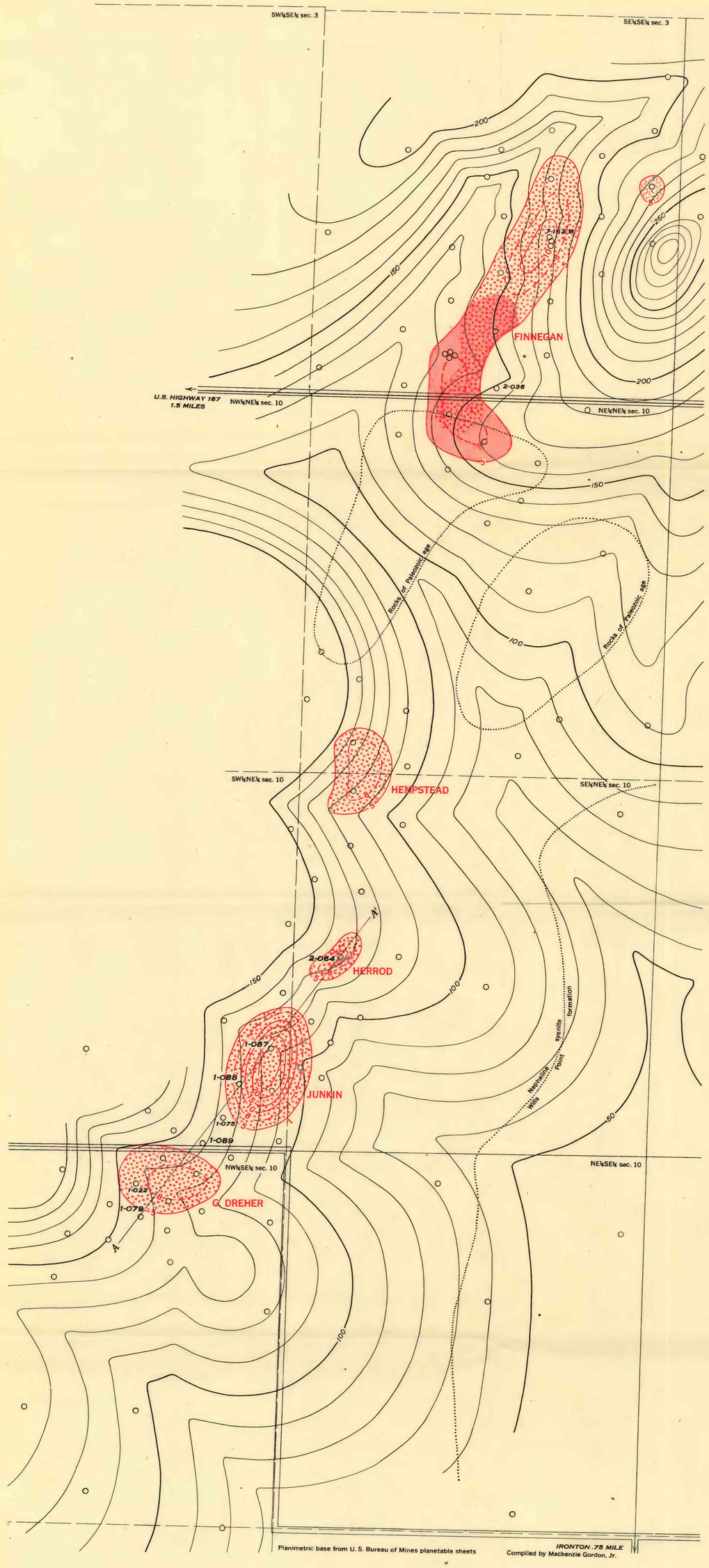
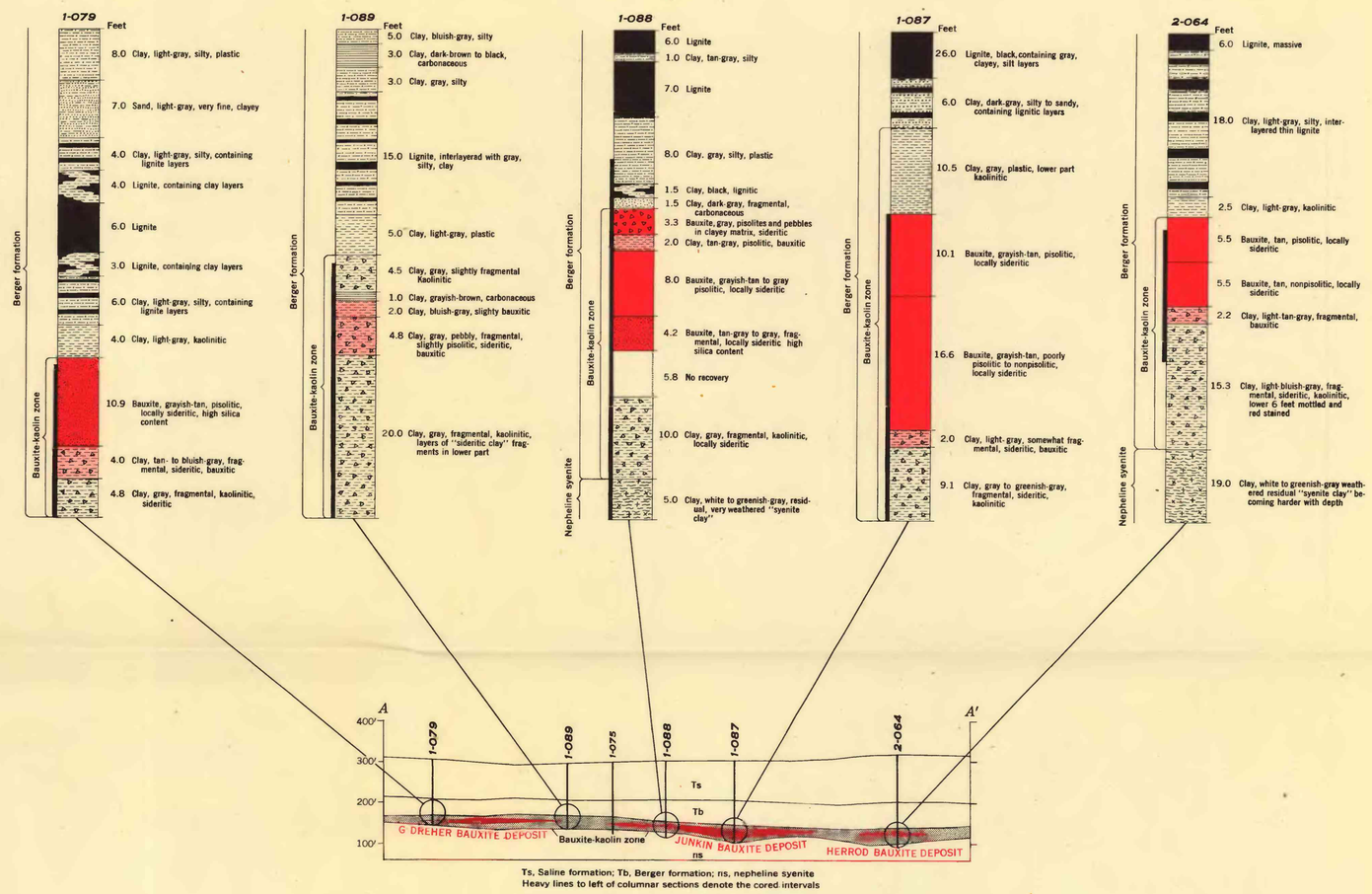
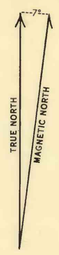




Ts, Saline formation; Tb, Berger formation; ns, nepheline syenite
Heavy lines to left of columnar sections denote the cored intervals



EXPLANATION

Bedded pisolitic bauxite
Type 3 deposit

Massive pisolitic bauxite
Type 2 deposit

Granitic-textured to textureless bauxite
Type 1 deposit

Buried contact on the post-Midway erosion surface

100
Subsurface contour on the post-Midway erosion surface
Interval 10 feet

5
8
Isopachs on bauxite of 32 percent or more available alumina
Interval 5 feet with 8-foot isopach added

1-087 1-075
USBM drill holes
Larger number shown on sections; smaller number referred to in text

Scale 1:3000
250 0 1000 Feet
Datum is mean sea level

MAP AND SECTIONS SHOWING THE FINNEGAN, HEMPSTEAD, HERROD, JUNKIN, AND G. DREHER BAUXITE DEPOSITS, AND LITHOLOGY OF THE ASSOCIATED ROCKS SECS. 3 AND 10, T. 1 S., R. 12 W., PULASKI COUNTY, ARKANSAS

INTERIOR-GEOLOGICAL SURVEY, WASHINGTON, D. C.
M R-2074