EXPLANATION

PRECAMBRIAN

- p€d — Diabase
- p€t — Troy Quartzite
- p€b — Basalt
- p€m — Mescal Limestone
- Apache Group: p€du, p€dm, p€db — Dripping Spring Quartzite
  - p€du, *upper member*
  - p€dm, *middle member*
  - p€db, *Barnes Conglomerate Member*
- p€p — Pioneer Formation

Contact
Dashed where approximately located

Contact
Located by photogeologic methods

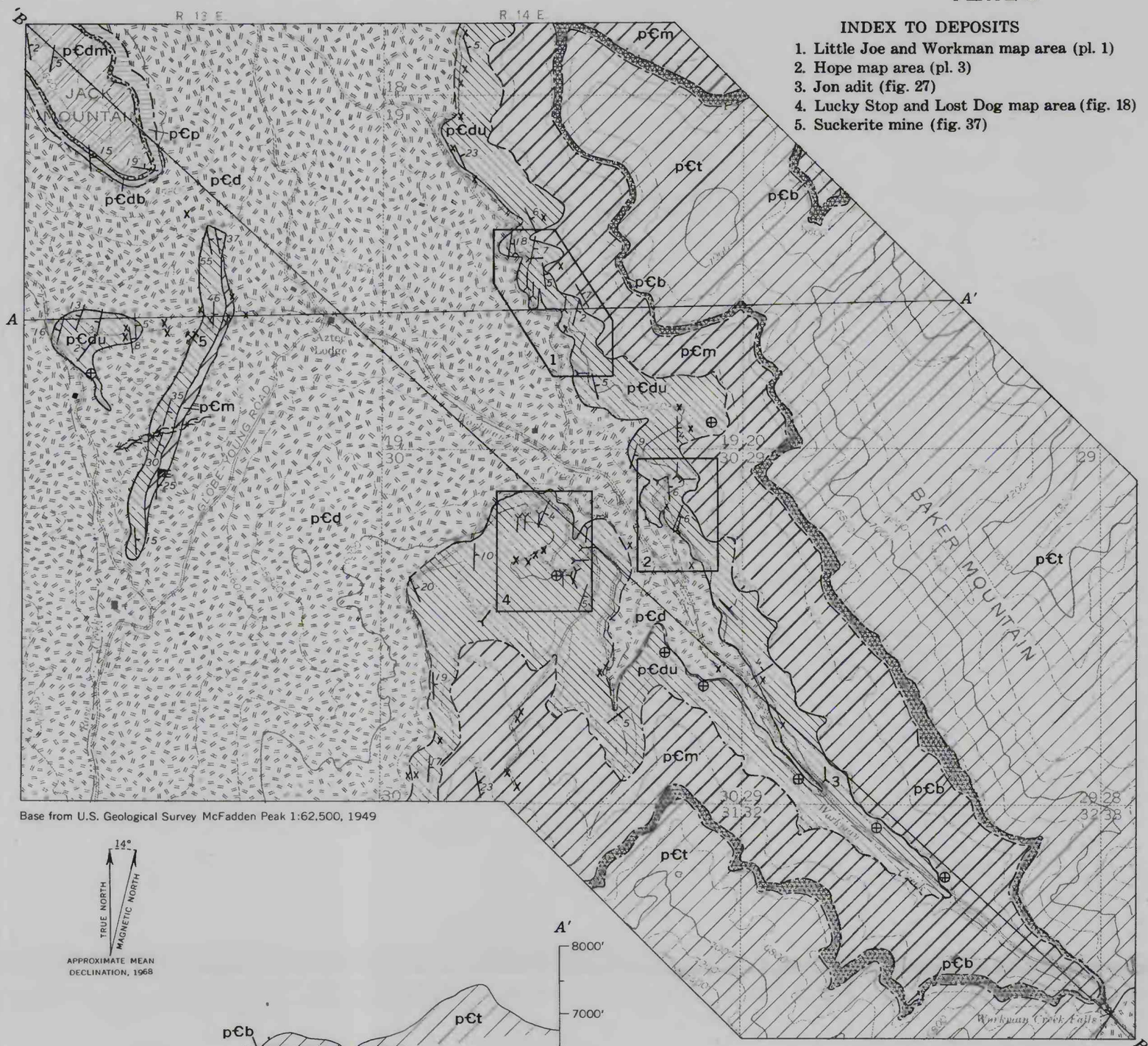
Shear zone

Strike and dip of beds — Horizontal beds

Inclined shaft — Adit — Prospect

INDEX TO DEPOSITS

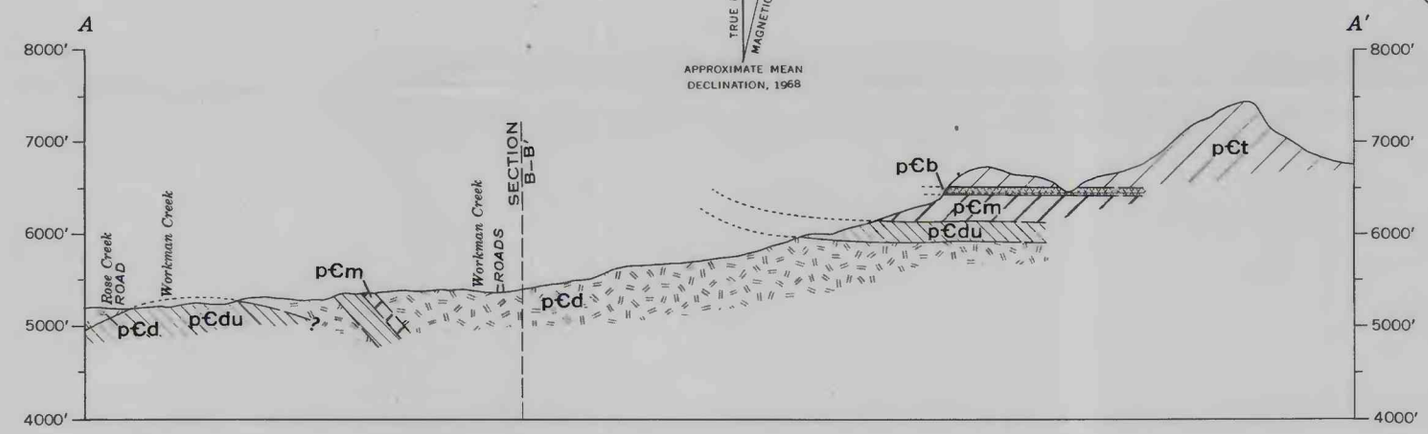
1. Little Joe and Workman map area (pl. 1)
2. Hope map area (pl. 3)
3. Jon adit (fig. 27)
4. Lucky Stop and Lost Dog map area (fig. 18)
5. Suckerite mine (fig. 37)

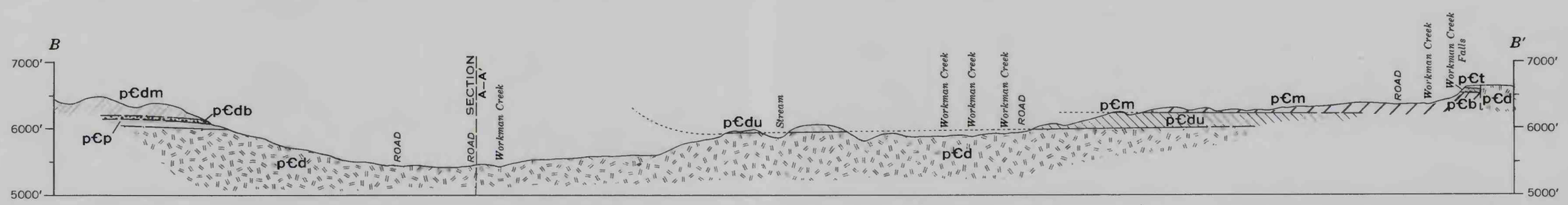


Base from U.S. Geological Survey McFadden Peak 1:62,500, 1949

Modified from Granger and Raup (1959, pl. 47)

0 1000 2000 3000 4000 FEET
CONTOUR INTERVAL 200 FEET
DATUM IS MEAN SEA LEVEL





GEOLOGIC MAP AND SECTIONS OF THE WORKMAN CREEK AREA, GILA COUNTY, ARIZONA