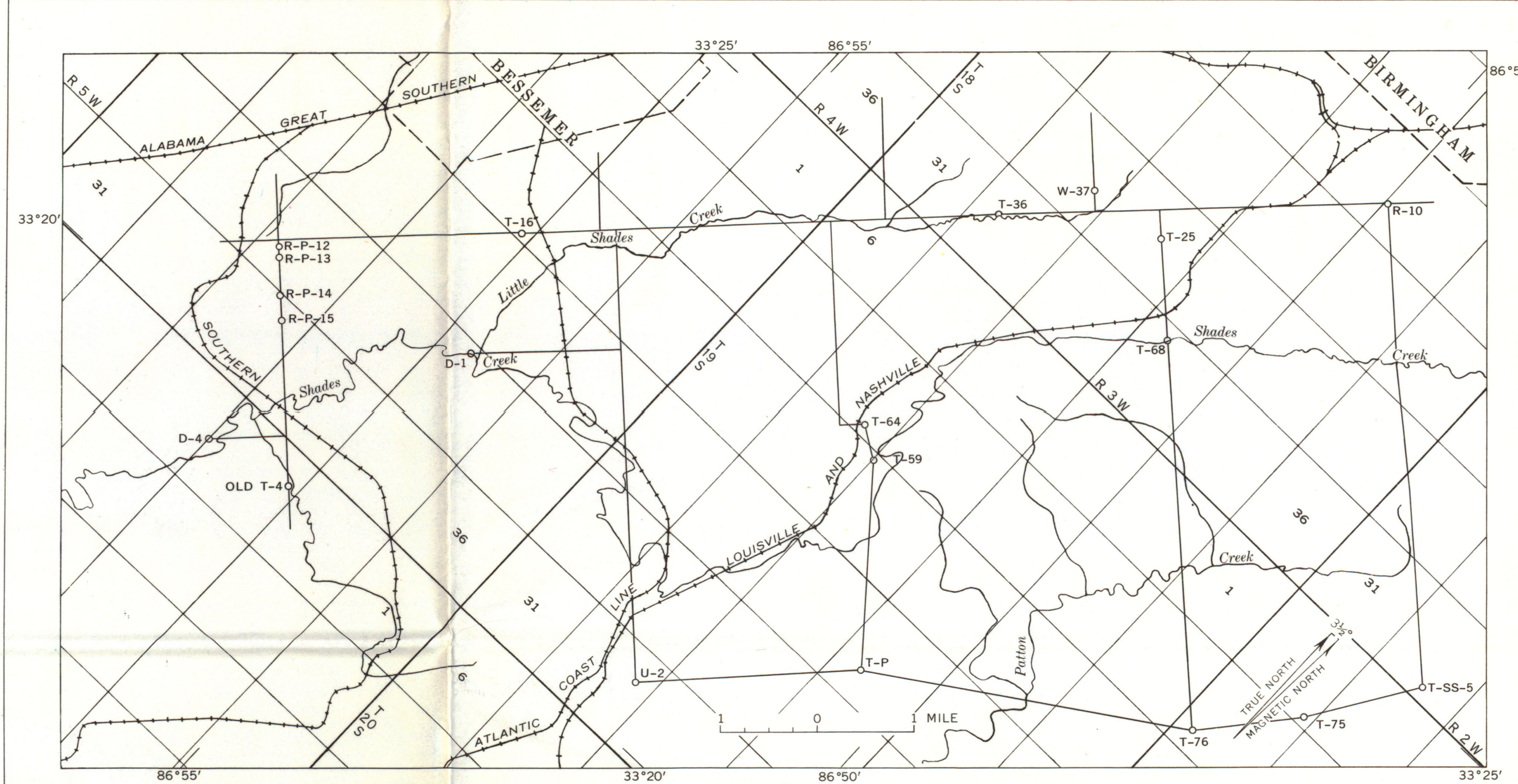
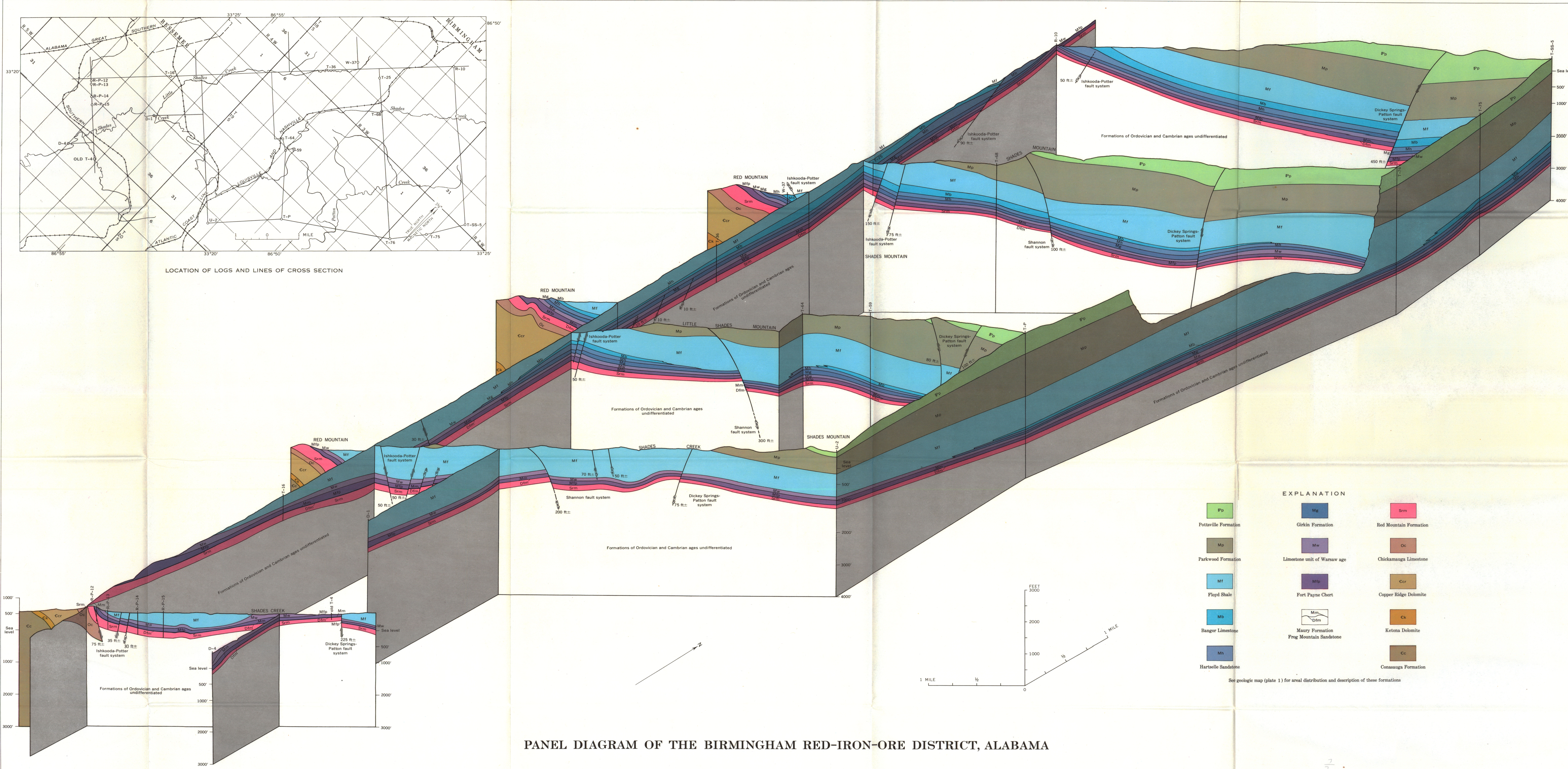




LOCATION OF LOGS AND LINES OF CROSS SECTION



PANEL DIAGRAM OF THE BIRMINGHAM RED-IRON-ORE DISTRICT, ALABAMA

EXPLANATION

- | | | |
|----------------------|------------------------------|------------------------|
| Pottsville Formation | Girkin Formation | Red Mountain Formation |
| Parkwood Formation | Limestone unit of Warsaw age | Chickamauga Limestone |
| Floyd Shale | Fort Payne Chert | Copper Ridge Dolomite |
| Bangor Limestone | Maury Formation | Ketona Dolomite |
| Hartselle Sandstone | Frog Mountain Sandstone | Cossauqua Formation |

See geologic map (plate 1) for areal distribution and description of these formations