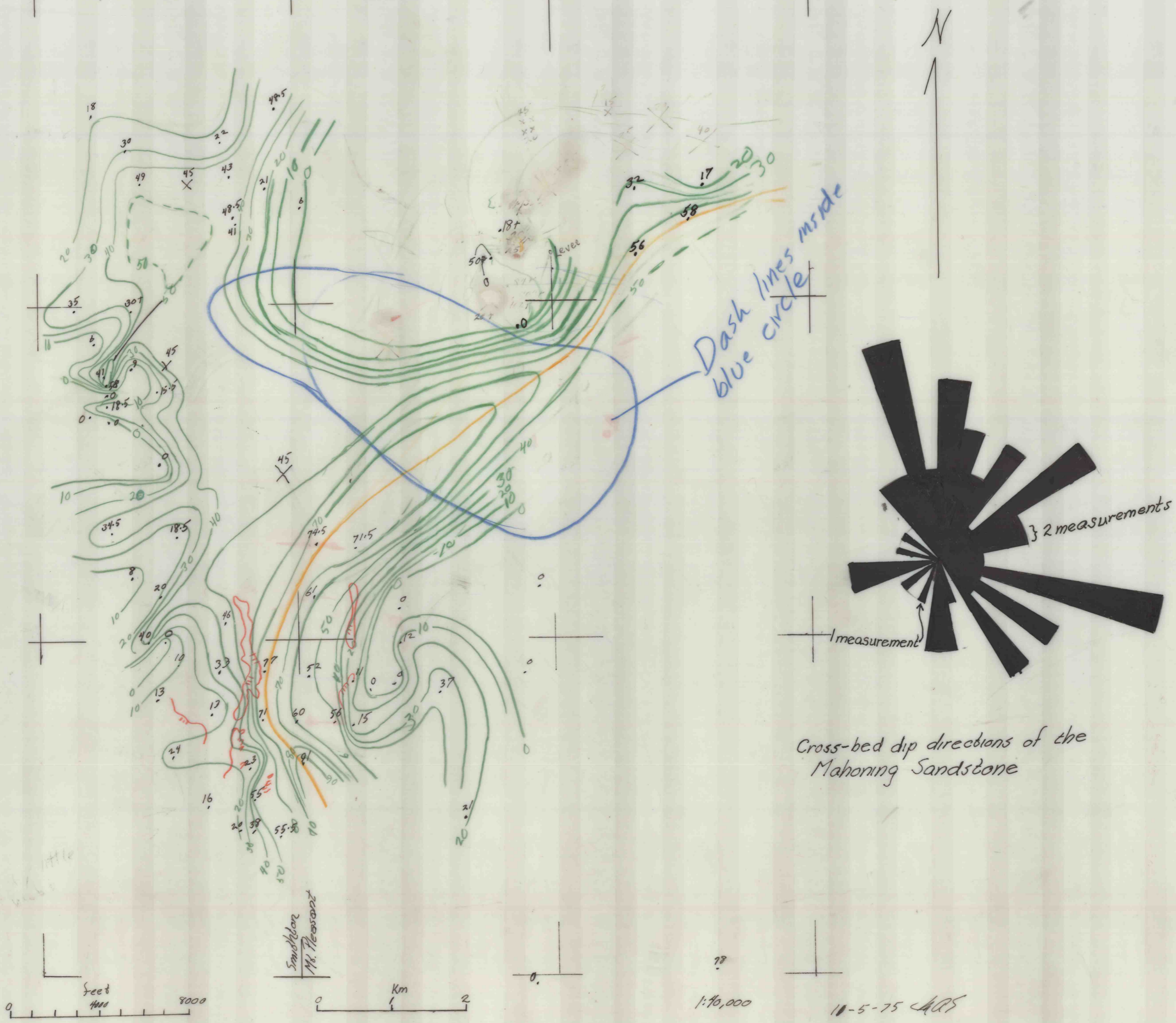


Isopachous Map of Sandstone Above the Upper Freeport Coal



- 10 Isopachous map of sandstone above the Upper Freeport Coal (in feet)
- Apparent axis of sandstone
- Areas of "bad roof"
- 185 Data points with thickness of the Mahoning Sandstone
- x Data from 1924 mine descriptions

Fig 17

Note directional flow in Mah. dist. system.