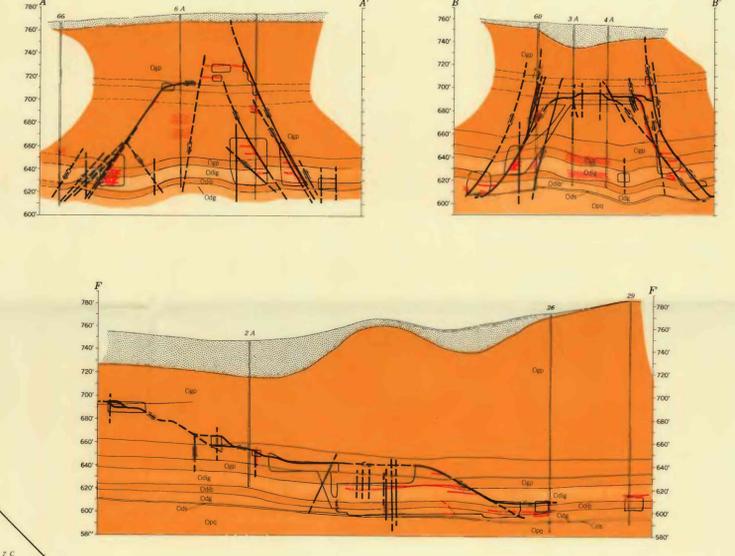


- EXPLANATION**
- Soil, shown in section only
 - Prosser cherty member of Galena
 - Gray beds
 - Blue beds
 - Guttenberg limestone member
 - Specht's Fairy shale member
 - Quimby's Mill member
 - McQuay limestone member, shown in sections only
 - Contact
 - Inclined fault or fracture, showing dip, dashed where inferred. *S* indicates strike and amount of displacement; *D* indicates downthrow side.
 - Vertical fault or fracture, dashed where approximately located.
 - Fault or fracture, showing relative movement: dashed where approximately located.
 - Strike and dip of beds
 - Ore vein, shown in sections only
 - Ore in mine walls and pillars
 - Replacement and breccia ore
 - Shaft
 - Ratio of wire
 - Top of inclined raise
 - Bottom of inclined raise
 - Chute
 - Bottom of chute
 - Outline of slope, in sections
 - Main lower level
 - 685 level
 - 700-715 level
 - 714 level
 - 723 level
 - Trench
 - Drill hole and number, in ore: numeral above line, altitude of collar, in feet; numeral below line, altitude of base of Guttenberg limestone member of Decorah formation, in feet.
 - Drill hole and number, without ore: numeral above line, altitude of collar, in feet; numeral below line, altitude of base of Guttenberg limestone member of Decorah formation, in feet.
 - D&S hole and number, in plan of section



GEOLOGIC MAP AND SECTIONS OF THE GRAHAM-GINTE MINE, JO DAVIESS COUNTY, ILLINOIS

