



EXPLANATION

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| <p>Arkose and conglomerate<br/>UNCONFORMITY</p> <p>Snyder Hill formation of Stoyanow</p> <p>Upper Manzano equivalent, interbedded quartzite and limestone</p> <p>Naco limestone (restricted)</p> <p>Quartz monzonite porphyry</p> <p>Silicated limestone, usually garnet bearing, in part mineralized</p> | <p>CRETACEOUS</p> <p>PERMIAN</p> <p>PENNSYLVANIAN</p> | <p>Contact, showing dip; dashed where approximately located</p> <p>Fault, showing dip; dashed where approximately located</p> <p>Strike and dip of beds</p> <p>Strike and dip of overturned beds</p> <p>Strike of vertical beds</p> <p>Vertical shaft</p> <p>Raise</p> <p>Winze</p> <p>Mine workings, on areal geologic map</p> <p>Opencut</p> <p>Dump</p> |
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GENERALIZED GEOLOGIC AND UNDERGROUND MAPS OF THE ROSEMONT LEASE, HELVETIA MINING DISTRICT, PIMA COUNTY, ARIZONA