

**EXPLANATION**

qtz  
Quartz and quartz-barite veins and lenses  
YOUNGER METAVOLCANIC ROCKS

rs  
ss, quartz-sericite schist  
rs, quartz-sericite schist and sheared rhyolite  
g, gossan  
gsu, greenstone and chlorite schist  
PRECAMBRIAN PRECAMBRIAN?

**SYMBOLS**

Inferred contact

Fault zone, limits defined

Shear zone, showing dip

Fault breccia

Approximately located syncline showing direction of plunge

Drag fold showing direction of plunge

Strike and dip of foliation

Strike of vertical foliation

Strike of vertical joints

Ancient mine excavation

Mining shaft or stope

Ancient building

GRID BASED ON INTERNATION SPHEROID  
PARAMETER OF REFERENCE

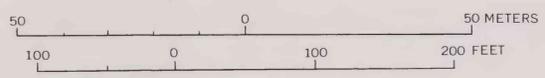


PLATE 5.—GEOLOGIC MAP OF MUHAL ANCIENT MINE LOCALITY