

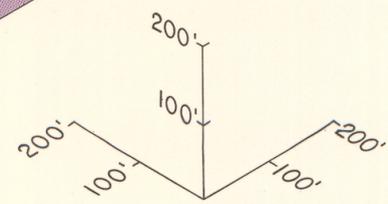
EXPLANATION

- | | | |
|---|--------------------------------------|---|
| <p> Chainman and Perdido formations undifferentiated
<i>Shale, argillite and sandstone</i></p> <p> Tin Mountain limestone
<i>Marbleized, intensely shattered in Buena Vista hanging wall block; probably includes some marble of Lost Burro formation</i></p> <p> Lost Burro formation
<i>Marble with quartzite beds</i></p> | <p>MISSISSIPPIAN</p> <p>DEVONIAN</p> | <p> Green porphyry dikes
<i>Quartz-diorite-porphry</i></p> <p> Jefferson diabase dike</p> <p> Union dike
<i>Monzonite porphyry</i></p> <p> Lead ore
<i>Partly oxidized</i></p> <p> Carbonate zinc ore
<i>Projected to level</i></p> <p> Iron sulfide mineralization
<i>Largely oxidized</i></p> |
|---|--------------------------------------|---|

- Contact
Dashed where approximately located or projected
- Fault
Dashed where approximately located or projected
- Collar of shaft
- Shaft going above and below levels
- Bottom of shaft

DIAGRAM ABBREVIATIONS

- BVF - Buena Vista fault
BV - Bullion vein
CGF - Cerro Gordo fault
DF - Despreciada fault
DOB - Despreciada ore bodies
JCS - Jefferson chimney stopes
JF - Jefferson fault
OF - Omega fault
SFV - San Felipe vein
SMV - Santa Maria vein
UCS - Union chimney stopes
ZFV - Zero fissure vein



ISOMETRIC BLOCK DIAGRAM OF THE CERRO GORDO MINE, CALIFORNIA