



**EXPLANATION**

- Qal** Alluvium
- TI** Lamprophyre dikes; generally too small to indicate as mappable units at this scale. Shown as TI.
- Kg** Leucocratic biotite-muscovite granite, includes some zones of episyenite w/minor aplite and pegmatite.
- Eggn** Quartzofeldspathic gneiss complexly interlayered with amphibolite, muscovite-biotite schist, and gneissic biotite granite.

**ALTERATION**

- Chl - Chlorite  
 Ser - Sericitic  
 Sil - Silicified  
 Hem - Hematite  
 Qv - Quartz vein

- Outcrop
- Geological contact, dashed where inferred
- Fault, showing dip
- Strike and dip of foliation
- Strike and dip of joints
- Quartz vein, showing dip
- Dike, showing dip
- Shaft
- Prospect

CAMBIOR Exploration USA

GOLD BASIN PROJECT  
 LEE MINE

**GEOLOGY**

Mojave County, Arizona

T 27 N R 18 W

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PRECAMBRIAN CRETACEOUS TERTIARY