



- LEGEND**
- Qal Alluvium
  - Qcl Colluvium
  - Qaf Alluvial fan deposit
  - Qcf Coalesced alluvial fan deposit
  - Qsw Slope wash
  - QTpm Pediment mantle
  - Qd Terrace deposit
  - Tc Green River Formation
  - Tg Colton Formation
  - Tw Wasatch Formation
  - Tfn Flagstaff Member of Green River Formation and North Horn Formation
  - Tfns Tuscher Formation
  - Kfn Farrer and Nesten Formations
  - Kmbb Buck Tongue of Mancos Shale
  - Kpru Upper Part of Price River Formation
  - Kbm Bluecastle Sandstone Member
  - Kc Castlegate Sandstone
  - Ksh Blackhawk Formation and Star
  - Kmbb Upper part of Blue Gate Member
  - Kfn Enew Sandstone Member
  - Kmbb Upper sandstone unit
  - Kmbb Middle shale unit
  - Kmbb Lower sandstone unit
  - Kmbb Blue Gate Member
  - Kmbb Garley Canyon Sandstone Member
  - Kmbb Ferron Sandstone Member
  - Kmbb Tununk Member
  - Kmbb Upper part of Mancos Shale, undivided
  - Kmbb Ferron Sandstone Member
  - Kmbb Tununk Member
  - Kmbb Morrison Formation
  - Kmbb Brushy Basin Member
  - Kmbb Salt Wash Sandstone Member
  - Kmbb Sunnerville Formation
  - Kmbb Curtis Formation
  - Kmbb Entrada Sandstone
  - Kmbb Carnel Formation
  - Kmbb Navajo Sandstone
  - Kmbb Kayenta Formation

- WATER MONITORING OLD/CURRENT**
- ★ Horse Canyon Monitoring
  - ★ Underground Horse Canyon Monitoring
  - ▲ Baseline Springs
  - Lila Canyon Ground Water Monitoring
  - Lila Canyon Surface Monitoring

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REVISION DATE:

DATE	BY	DATE	BY



LILA CANYON MINE

GEOLOGY MAP

DATE: NOVEMBER 2002 DESIGNED BY:   
 SCALE: AS SHOWN PLATE #: 7-1A