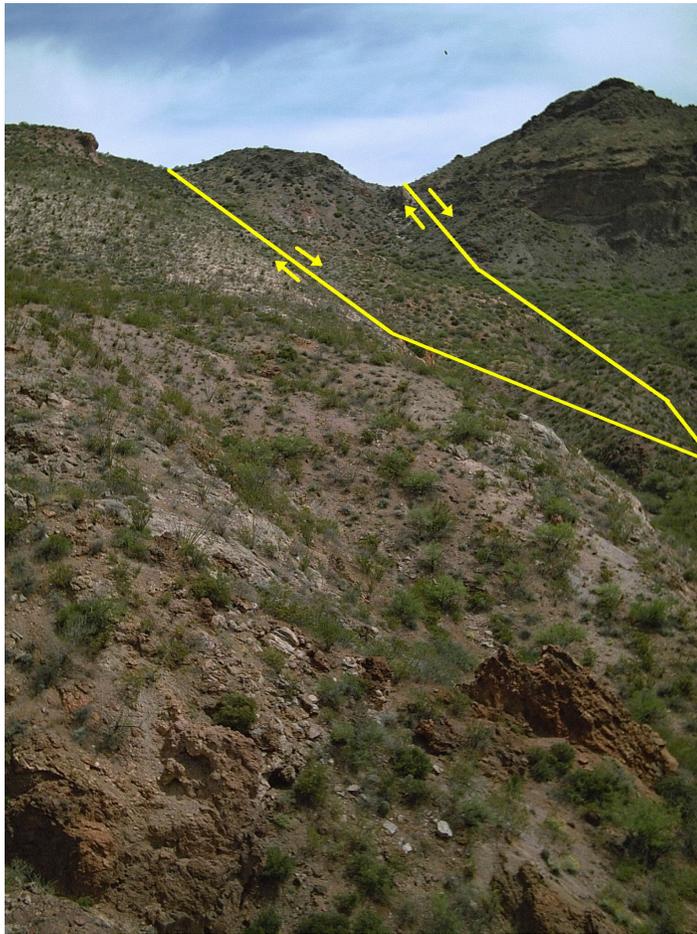




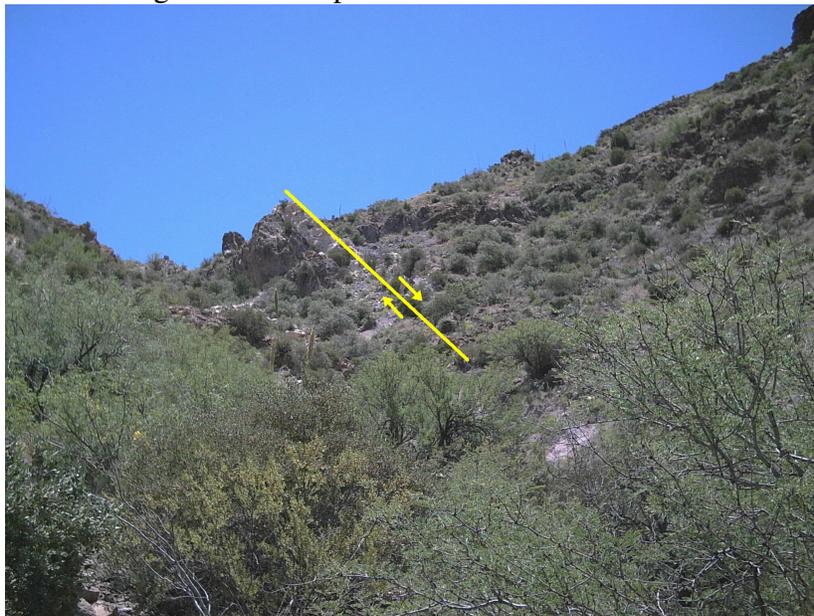
View of the Ward Canyon Fault bounding the north limit of the Duncan Basin looking directly east, up Ward Canyon. Red Pre-Cambrian and Paleozoic Rocks on the left, and Plio-Pleistocene Gila Group continental sediments on the right. The town of Clifton in the foreground.



View of Limestone Gulch Fault Zone, looking northeast on north side of gulch. Note intense brecciation and silicification in Paleozoic limestones adjacent to fault zone, and distinct bedding and lack of brecciation up the hill, away from the fault zone.



View of Corbel Canyon Fault, looking south along strike. Note brecciated and silicified Paleozoic limestones in foreground outcrop.



Head of Corbel Canyon, looking south. Note 50-foot wide silicified fault zone dipping west. Clifton Peak to the right (west).



Looking north from the north shoulder of Clifton Peak up the San Francisco River Canyon. Rocks on left (west) are Paleozoic/Tertiary units down-dropped against Pre-Cambrian rocks on the right (east) along the Potter Ranch Fault (follows road visible on left bank of river)



View of high cliffs on west side of San Francisco River canyon looking west from Potter Ranch. Outcrops show a lappolitic body of Laramide Diorite (below the yellow line) intruding a stack of Paleozoic limestones, capped by Tertiary lavas. Note gentle plastic deformation folding in the bedded limestones.



Condensate alteration in Tertiary Lavas adjacent to the Corbel Canyon Fault. Note intensive silicification and yellow/green clay alteration.



Phelps Dodge Morenci Copper Mine. The largest operating mine in the United States, located just west of the San Francisco River Canyon.



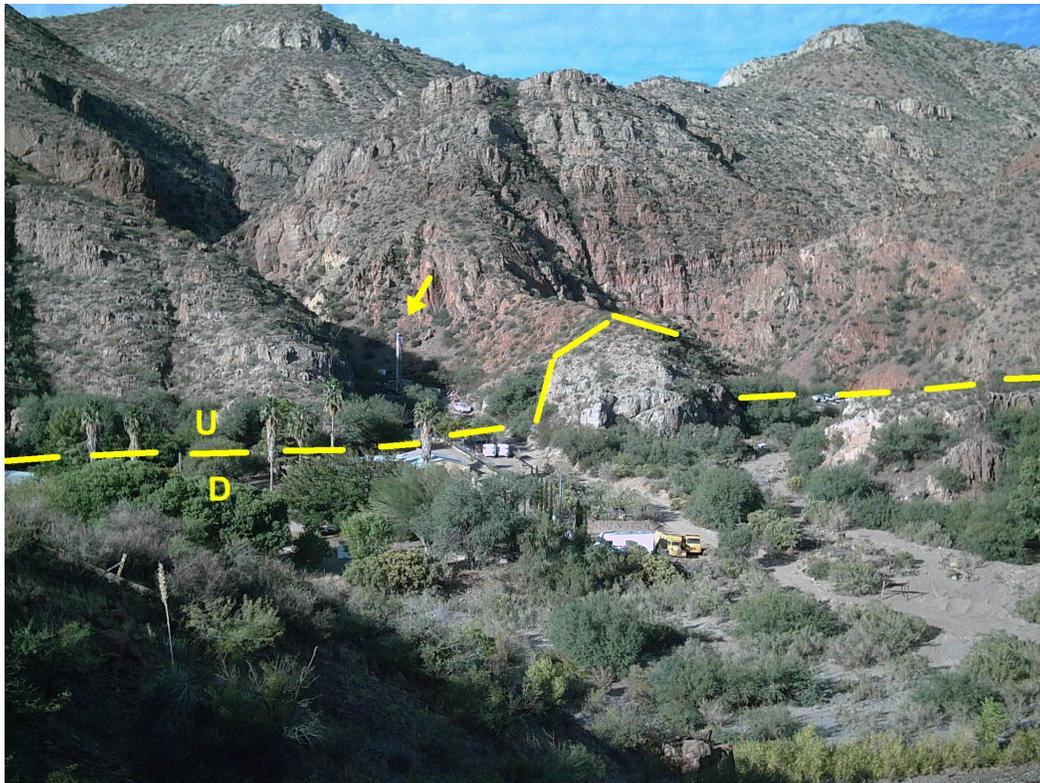
Air drill, set up on TG-1, located on top of the trace of the Potter Ranch Fault zone, just uphill from the Greenlee County Road on the Potter Ranch property.



Boart Longyear core rig set up on TG-1.



Taking blooie line temperatures on TG-1 at about 400 feet in depth, during air drilling phase.



View of TG-2 in Casius Canyon (arrow denotes top of drill rig mast) during initial air drilling phase. Fault trace is the location of the River Fault on the west side of the San Francisco River Canyon.