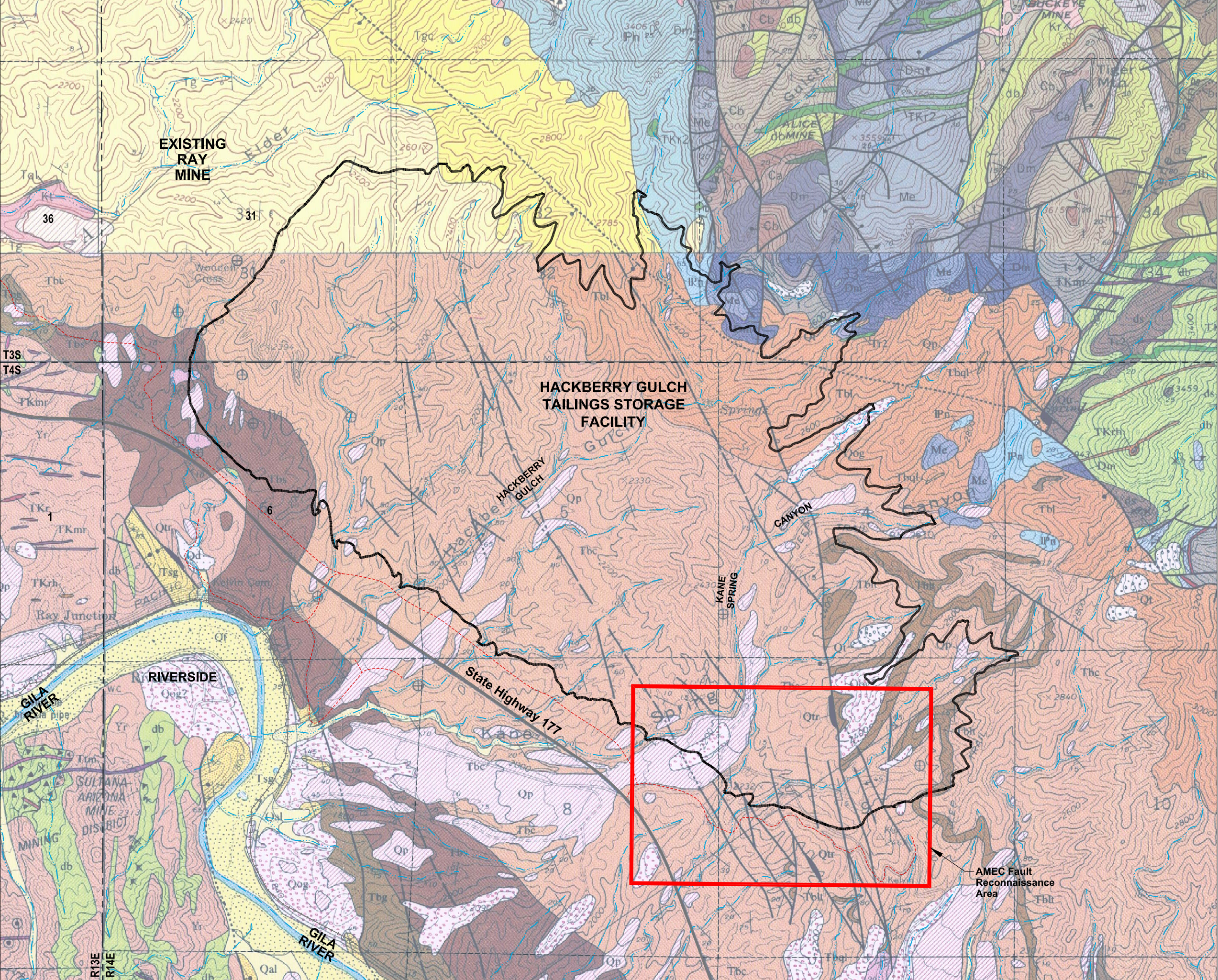




LEGEND:

- PROPOSED HACKBERRY GULCH TSF FOOTPRINT
- EXISTING DRAINAGES
- EXISTING RAILROAD
- INFERRED FAULT
- PROPOSED ACCESS ROADS
- ARIZONA TOWNSHIP AND RANGE LINES
- ARIZONA SECTION LINES

EXPLANATION

Qal	Alluvium	Tblt	Lapilli tuff
Qt	Talus	Tbs	Sandstone and conglomerate
Qtr	Travertine	Kt	Tortilla Quartz Diorite
Qp	Pediment gravels	IPn	Naco Limestone
Qog	Older gravels	Me	Escabrosa Limestone
Tbl	Limestone conglomerate	Dm	Martin Limestone
Tbc	Conglomerate		

References:
Geology: Kearny Quadrangle Map, Cornwall and Krieger, 1975, USGS. Sonora Quadrangle Map, Cornwall et al, 1971, USGS.

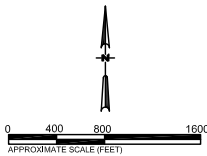


Figure 24
Geology - Hackberry Gulch TSF