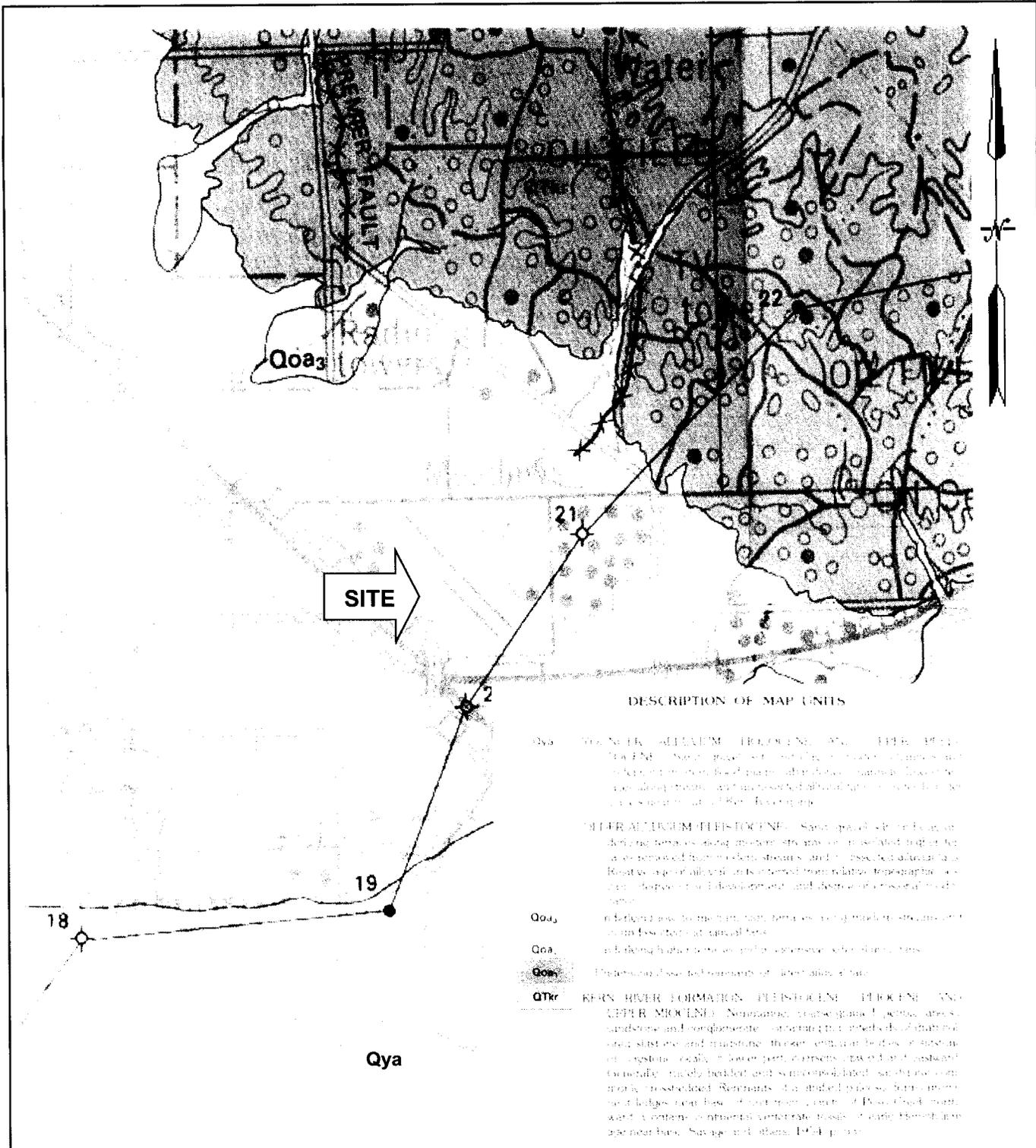


FIGURE 10
GEOLOGIC MAP



DESCRIPTION OF MAP UNITS

- Qya** - TOLENTINE ALLIUM (Eocene, Oligocene and Upper Miocene) - Sandstone, siltstone, shale, claystone, lignite, and conglomerate, containing thin interbeds of quartzite and slate and thinning to gray, yellow, and red shales. Relative age of alluvial units inferred from relative topographic positions, absence of alluvial fans, and absence of erosional marks.
- Qoa3** - Middle to late to middle to early terrace, consisting of moderate streams and some terrace at annual base.
- Qoa** - Middle to early terrace, consisting of extensive, well-developed terraces.
- Qoa1** - Middle to late terrace, consisting of moderate streams and some terrace at annual base.
- Qtr** - KERN RIVER FORMATION (Eocene, Oligocene and Upper Miocene) - Nonmarine, trough-grained, pebbly, gray, sandstone and conglomerate, containing thin interbeds of quartzite and slate and thinning to gray, yellow, and red shales. Relative age of alluvial units inferred from relative topographic positions, absence of alluvial fans, and absence of erosional marks. Savage and others, 1964, p. 103.

SOURCE: U.S.G.S. GEOLOGIC MAP AND CROSS SECTIONS OF THE SOUTHEASTERN MARGIN OF THE SAN JOAQUIN VALLEY, CALIFORNIA, PUBLISHED 1984.

PREPARED BY:
 **Triad** Environmental Consultants, Inc.
 207 Donelson Pike, Suite 200
 Nashville, Tennessee 37214
 Phone: 615-889-6888 Fax: 615-889-4004

FIGURE 10
GEOLOGIC MAP
KW PLASTICS OF CALIFORNIA
BAKERSFIELD, CALIFORNIA

DWG DATE: 09/12/03

SCALE: 1IN = 6,700 FT