

EXPLANATION

Active production well (2000-2010)

Wells used for this study (labeled by hole name - see table 1)

Site sampled by USGS

Site otherwise evaluated

Omega OU2 boundary (EPA, 2010)

Study cross-section

Industry seismic line

Channelized river or artificial drainage canal

Natural drainage

Spreading ground (recharge area)

Contaminant site

Study area

Surficial geology/Chronostratigraphy

Young alluvial fans / Dominguez

Old alluvial fans / Mesa

Very old alluvial fans / Pacific

La Habra Fm. / Upper Wilmington

Coyote Hills Fm. / Lower Wilmington

San Pedro Fm. / Long Beach A

Fernando Fm., Upper Member / Long Beach C

Fernando Fm., Lower Member / "Repetto"

Puente Fm. / "Miocene"

Folds

anticline, concealed

syncline, concealed

