OPEN-FILE REPORT 82-526

Plate 23 of 26

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

FIREBAUGH QUADRANGLE
CALIFORNIA
7.5 MINUTE SERIES (TOPOGRAPHIC)

MODESTO FORMATION AND POST-MODESTO DEPOSITS
(MARCHAND AND ALLWARDT, 1981)

Qdb
Qdt
Qm
Qpf
Qp

BOUNDARY OF STUDY AREA

Firebaugh
Mills Sch
Parkside Sch
Riverside Sch
Eastside Ranch
Benito
Los Deltos Ranch
Los Deltos Sch
Cromir
Helen Ranch
Arbios
McCabe Sch
Mendota

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Planimetry by photogrammetric methods from aerial photographs taken 1955. Topography by planetable surveys 1956

Polyconic projection. 1927 North American datum
10,000-foot grids based on California coordinate system, zones 3 and 4
1000-meter Universal Transverse Mercator grid ticks, zone 10, shown in blue

This map lies within a subordinate area

SCALE 1:24 000

CONTOUR INTERVAL 5 FEET
DATUM IS MEAN SEA LEVEL

ROAD CLASSIFICATION
Medium-duty — Light-duty
Unimproved dirt
State Route

FIREBAUGH, CALIF.
SW/4 FIREBAUGH 15' QUADRANGLE
N3645—W12022.5/7.5
1956
MINOR CORRECTIONS MADE 1967
AMS 1957 IV SW—SERIES V895

SPECIAL PRINTING
Contours and woodland symbols omitted

GEOLOGIC MAP OF LATE CENOZOIC DEPOSITS OF THE WEST-CENTRAL SAN JOAQUIN VALLEY, CALIFORNIA

by

W. R. Lettis 1982

This map is preliminary and has not been reviewed for conformity with U.S. Geological Survey editorial standards and stratigraphic nomenclature.