OPEN-FILE REPORT 82-526

Plate 1 of 26

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

ORESTIMBA PEAK QUADRANGLE
CALIFORNIA—STANISLAUS CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)
SW/4 ORESTIMBA 15' QUADRANGLE

Pre-late Cenozoic geology compiled from
J.A. Bartow, unpublished data, 1981

Mapped, edited, and published by the Geological Survey
Control by USGS and USC&GS
Topography from aerial photographs by multiplex methods
Aerial photographs taken 1953. Field check 1955
Polyconic projection. 1927 North American datum
10,000-foot grid based on California coordinate system, zone 3
Dashed land lines indicate approximate locations

SCALE 1:24 000
1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 .5 0 1 KILOMETRE
CONTOUR INTERVAL FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929
CONTOUR INTERVAL 40 FEET
DASHED LINES REPRESENT 20-FOOT CONTOURS
DATUM IS MEAN SEA LEVEL

APPROXIMATE MEAN DECLINATION, 1955

QUADRANGLE LOCATION

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

by

W. R. Lettis 1982

ORESTIMBA PEAK, CALIF.
SW/4 ORESTIMBA 15' QUADRANGLE
N3715—W12107.5/7.5

1955

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