

EXPLANATION

Note: see U.S. Geological Survey Misc. Field Studies Map MF-416 (Preliminary photointerpretation map of landslide and other surficial deposits of parts of the Los Gatos, Morgan Hill, Gilroy Hot Springs, Pacheco Pass, Queen's Valley and Hollister 15-minute quadrangles, Santa Clara County, California, by Tor H. Nilsen, 1972) for a more detailed explanation of map symbols.



Landslide deposit
Arrows indicate general direction of movement. Queried where uncertain.

Qal

Alluvial deposit

Qt

Alluvial terrace deposit
Queried where uncertain



Colluvial deposit and/or small alluvial fan deposit

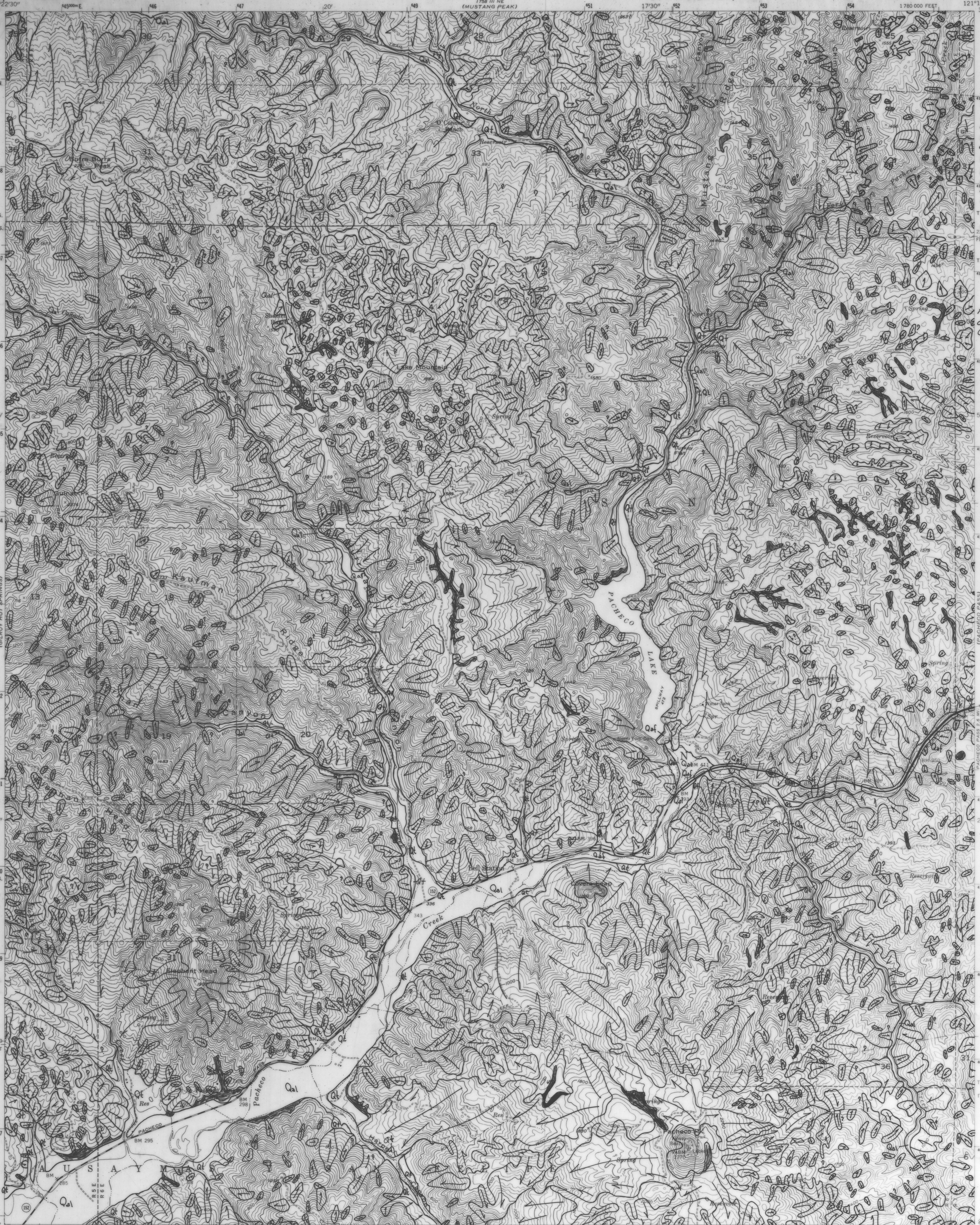
Qaf

Artificial fill

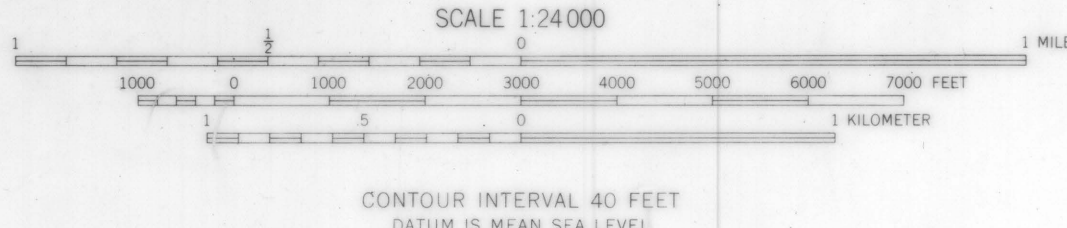
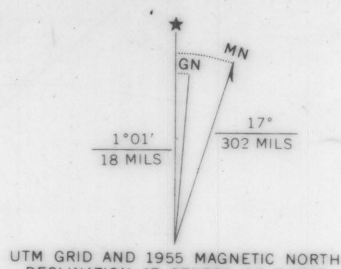


Bedrock
Queried where identification uncertain

SPECIAL PRINTING
Contours and windbreak symbols omitted



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
Unchecked elevations are shown in brown
1000-meter Universal Transverse Mercator grid ticks,
zone 10, shown in blue



CONTOUR INTERVAL 40 FEET
DATUM IS MEAN SEA LEVEL

ROAD CLASSIFICATION
Heavy-duty ——— Light-duty ———
Medium-duty ——— Unimproved dirt ———
U.S. Route ——— State Route ———



PACHECO PEAK, CALIF.
SE/4 GILROY HOT SPRINGS 15' QUADRANGLE
N 3700' W 121 15' 7.5
1955
AMS 1758 III SE-SERIES V895

PRELIMINARY PHOTOINTERPRETATION MAP OF LANDSLIDE AND OTHER SURFICIAL DEPOSITS OF THE
PACHECO PEAK 7 1/2' QUADRANGLE, SANTA CLARA COUNTY, CALIFORNIA

by
Tor H. Nilsen
1975

THIS MAP IS PRELIMINARY AND
HAS NOT BEEN EDITED OR REVIEWED
FOR CONFORMITY WITH U.S.
GEOLOGICAL SURVEY STANDARDS
AND NOMENCLATURE



U.S. Geological Survey.
Preliminary photointerpretation maps
of landslide and other surficial deposits
of 56-7 1/2 minute quadrangles, Alameda,
Contra Costa and Santa Clara Counties,
Calif., 1975.

PACHECO PEAK