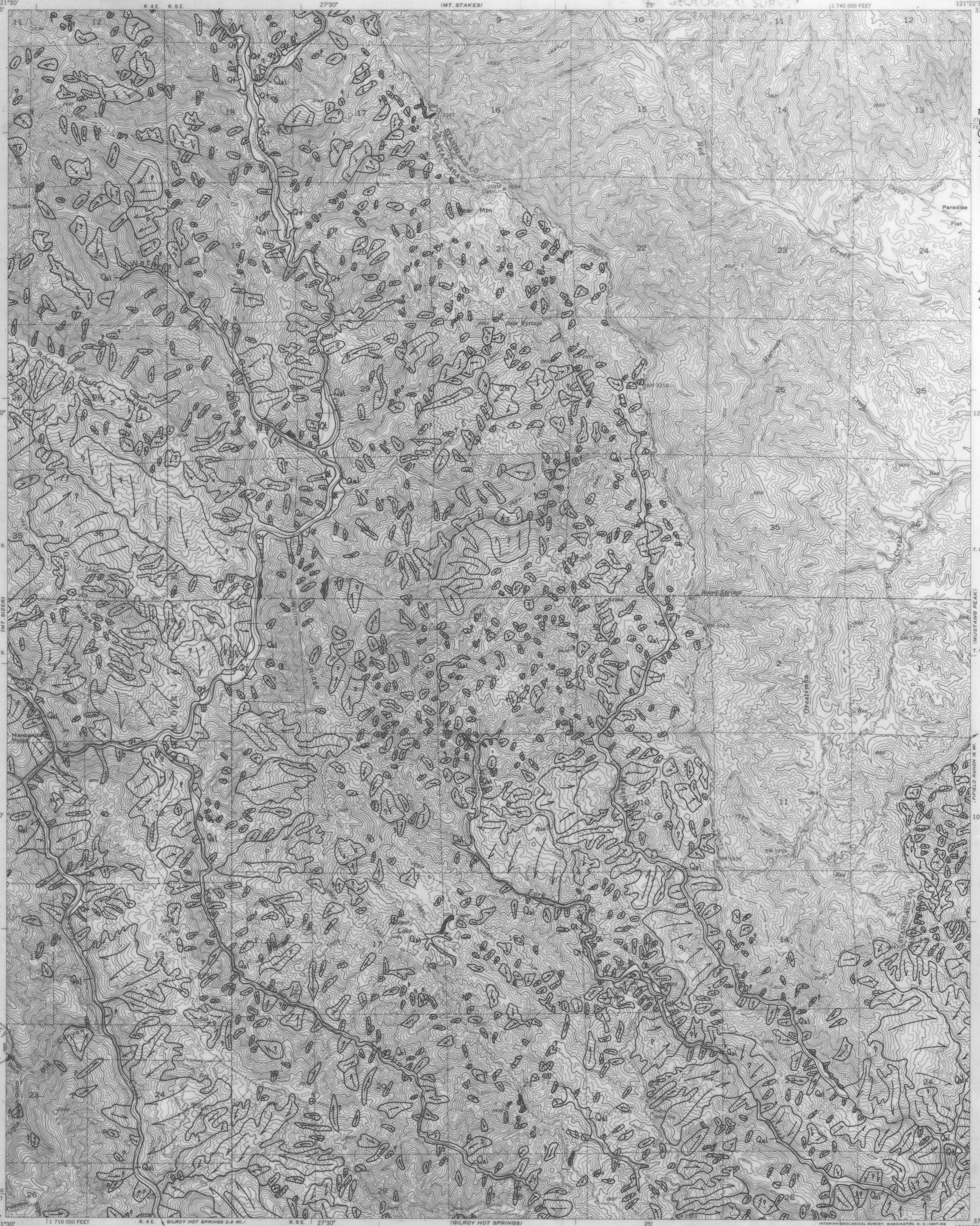
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

U.S. GEOLOGICAL SURVEY
OPEN FILE MAP
75-277-32

MISSISSIPPI CREEK QUADRANGLE
CALIFORNIA
7.5 MINUTE SERIES (TOPOGRAPHIC)
NW/4 GILROY HOT SPRINGS 15' QUADRANGLE



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, Quien Sabe, and Hollister 15-minute quadrangles, Santa Clara County, California, by Tor Nilsen, 1972) for a more detailed explanation of map symbols

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

Qal

Alluvial deposit

Qt

Alluvial terrace deposit
Queried where uncertain

Colluvial deposit and/or small alluvial fan deposit

Bedrock
Queried where identification uncertain

U.S. GEOLOGICAL SURVEY
MENLO PARK
JUN 21 1985
LIBRARY

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

TRUE NORTH
MAGNETIC NORTH
17°
APPROXIMATE MEAN DECLINATION, 1955

CONTOUR INTERVAL 40 FEET
DATUM IS MEAN SEA LEVEL

CALIF
QUADRANGLE LOCATION

ROAD CLASSIFICATION

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

MISSISSIPPI CREEK, CALIF.
NW/4 GILROY HOT SPRINGS 15' QUADRANGLE
N3707.5—W12122.5/7.5

1955

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER 2, COLORADO OR WASHINGTON 25, D. C.
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

PRELIMINARY PHOTOINTERPRETATION MAP OF LANDSLIDE AND OTHER SURFICIAL DEPOSITS OF PART OF THE MISSISSIPPI CREEK 7½' 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

REPRO.
M(200)
R29o
no. 75-277 series.]
U.S. Geological Survey
[Reports. Open file
USGS LIBRARY - MENLO PARK
3 1820 00165984 0