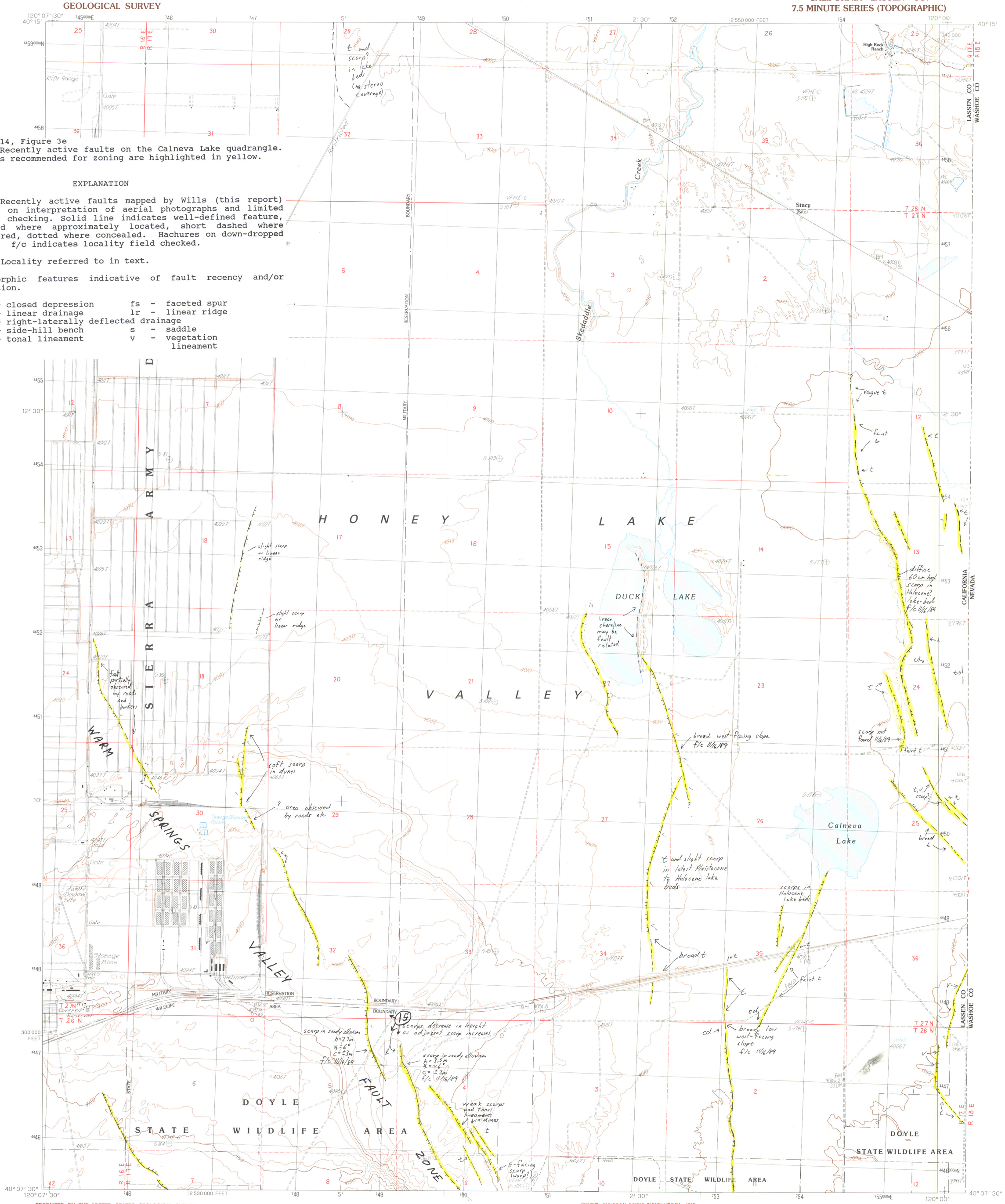
FER 214, figure 3e

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

CALNEVA LAKE QUADRANGLE
CALIFORNIA—LASSEN CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)



FER-214, Figure 3e
Recently active faults on the Calneva Lake quadrangle. Faults recommended for zoning are highlighted in yellow.

EXPLANATION

Recently active faults mapped by Wills (this report) based on interpretation of aerial photographs and limited field checking. Solid line indicates well-defined feature, dashed where approximately located, short dashed where inferred, dotted where concealed. Hachures on down-dropped side. f/c indicates locality field checked.

(14) Locality referred to in text.

Geomorphic features indicative of fault recency and/or location.

cd	- closed depression	fs	- faceted spur
ld	- linear drainage	lr	- linear ridge
rldd	- right-laterally deflected drainage		
shb	- side-hill bench	s	- saddle
t	- tonal lineament	v	- vegetation lineament

PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY
CONTROL BY ..... USGS, NOS/NOAA
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN ..... 1981 AND 1984
FIELD CHECKED ..... 1986. MAP EDITED 1988
PROJECTION ..... LAMBERT CONFORMAL CONIC
GRID: 1000-METER UNIVERSAL TRANSVERSE MERCATOR ..... ZONE 10
10,000-FOOT STATE GRID TICKS ..... CALIFORNIA, ZONE 1
UTM GRID DECLINATION ..... 1°54′ EAST
1980 MAGNETIC NORTH DECLINATION ..... 17° EAST
VERTICAL DATUM ... NATIONAL GEODETIC VERTICAL DATUM OF 1929
HORIZONTAL DATUM ..... 1927 NORTH AMERICAN DATUM

To place on the predicted North American Datum of 1983, move the projection lines as shown by dashed corner ticks (15 meters north / 87 meters east)

There may be private inholdings within the boundaries of any Federal and State Reservations shown on this map

No distinction made between houses, barns, and other buildings

NORTH

PROVISIONAL MAP
Produced from original manuscript drawings. Information shown as of date of photography. 1

SCALE 1:24 000

KILOMETERS 1 .5 0 1 2
METERS 1000 0 1000 2000
MILES 1 .5 0 1
FEET 1000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10 000

CONTOUR INTERVAL 10 FEET

CONTROL ELEVATIONS SHOWN TO THE NEAREST 0.1 FOOT
OTHER ELEVATIONS SHOWN TO THE NEAREST FOOT
To convert meters to feet multiply by 3.2808
To convert feet to meters multiply by 0.3048

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1989

CALIF
QUADRANGLE LOCATION

1	2	3
4		5
6	7	8

1 Wendel
2 Spencer Creek
3 Parker Canyon
4 Herlong
5 Flanigan
6 McKesick Peak
7 Doyle
8 State Line Peak

ADJOINING 7.5′ QUADRANGLE NAMES

ROAD LEGEND
Improved Road
Unimproved Road
Trail
Interstate Route U.S. Route State Route

CALNEVA LAKE, CALIF.
PROVISIONAL EDITION 1988
40120-B1-TF-024

214-7