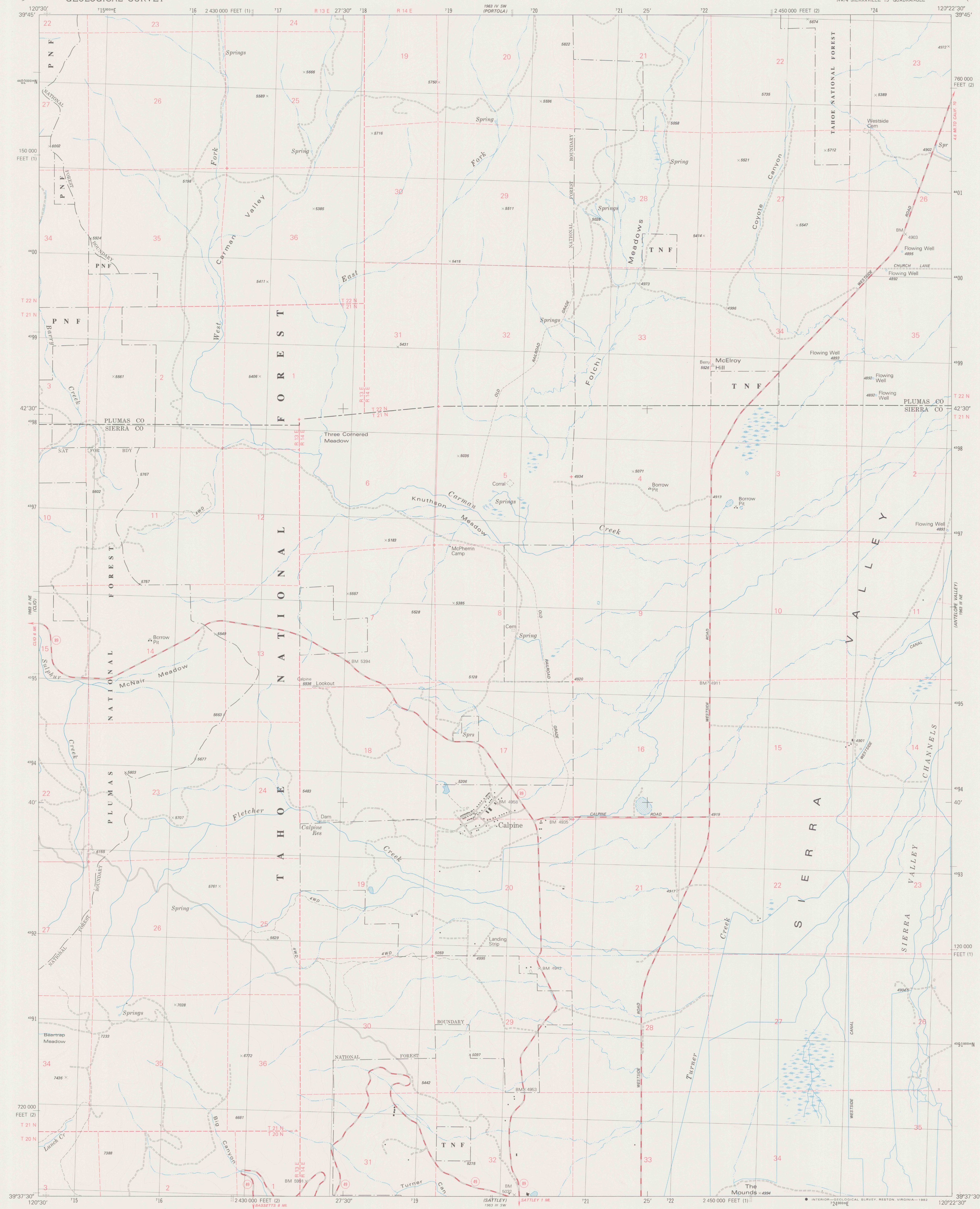
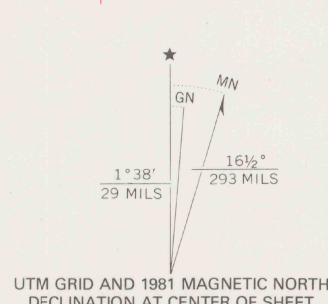


UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

CALPINE QUADRANGLE  
CALIFORNIA  
7.5 MINUTE SERIES (TOPOGRAPHIC)  
NW/4 SIERRA VALLEY 15' QUADRANGLE



Mapped, edited, and published by the Geological Survey  
Control by USGS and NOS/NOAA  
Topography by photogrammetric methods from aerial photographs  
taken 1974. Field checked 1975. Map edited 1981  
Projection: California coordinate system, zone 2  
(Lambert conformal conic)  
10,000-foot grid ticks based on California coordinate  
system, zones 2 and 1  
1000-meter Universal Transverse Mercator grid, zone 10  
1927 North American Datum  
To place on the predicted North American Datum 1983  
move the projection lines 15 meters north and  
88 meters east as shown by dashed corner ticks  
Where omitted, land lines have not been established  
There may be private inholdings within the boundaries of  
the National or State reservations shown on this map



SCALE 1:24 000  
CONTOUR INTERVAL 40 FEET  
SUPPLEMENTARY CONTOUR INTERVAL 5 FEET  
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225 OR RESTON, VIRGINIA 22092  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



ROAD CLASSIFICATION  
Primary highway, hard surface  
Secondary highway, hard surface  
Light-duty road, hard or improved surface  
Unimproved road  
Interstate Route  
U. S. Route  
State Route

CALPINE, CALIF.  
NW/4 SIERRA VALLEY 15' QUADRANGLE  
N3937.5-W12022.5/7.5  
1981  
DMA 1963 III NW-SERIES V895

DO NOT CIRCULATE

REFERENCE  
R.L.  
3700  
Var  
U5  
7.5  
ed. 1981  
rep. 1982 pp