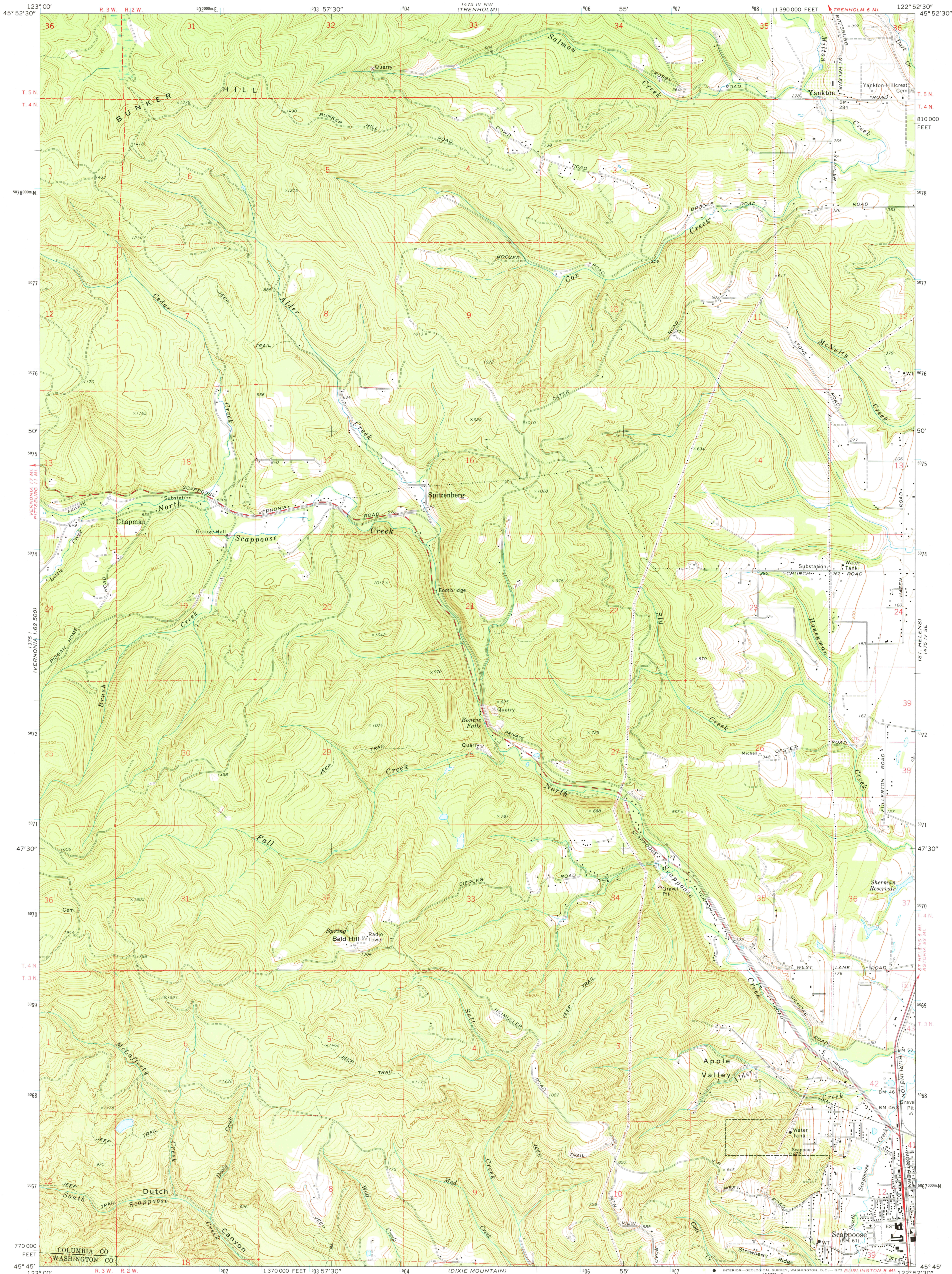


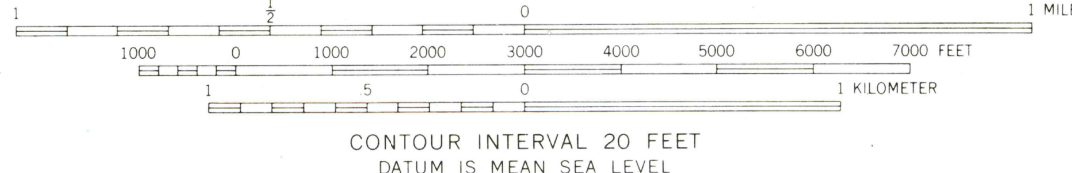
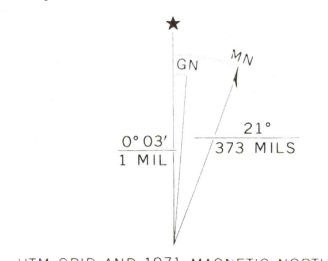
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

CHAPMAN QUADRANGLE
OREGON—COLUMBIA CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)



Mapped, edited, and published by the Geological Survey

Control by USGS, USC&GS, and State of Oregon
Topography by photogrammetric methods from aerial
photographs taken 1953 and 1970. Field checked 1971
Projection and 10,000-foot grid ticks: Oregon coordinate
system, north zone (Lambert conformal conic)
1000-meter Universal Transverse Mercator grid ticks,
zone 10, shown in blue. 1927 North American datum
Fine red dashed lines indicate selected fence lines



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

USGS
Historical File
Topographic Division

CHAPMAN, OREG.
SW 1/4 ST. HELENS 15' QUADRANGLE
N4545—W12252.5/7.5

1971

AMS 1475 IV SW—SERIES V892

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