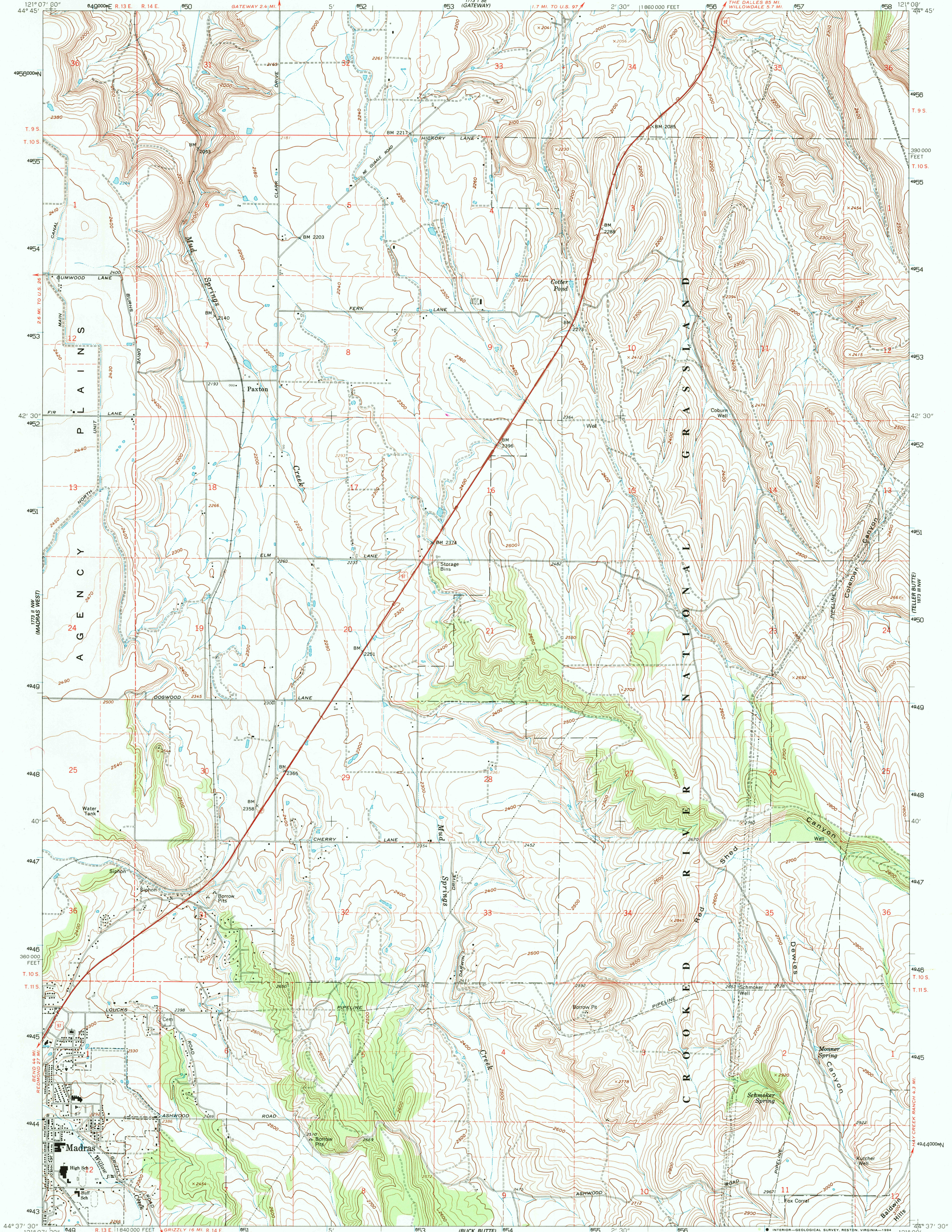
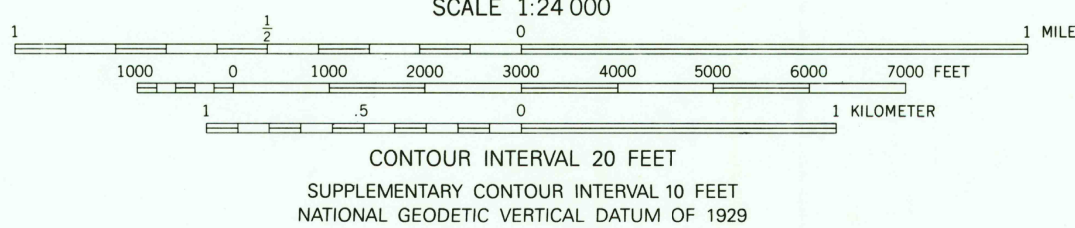
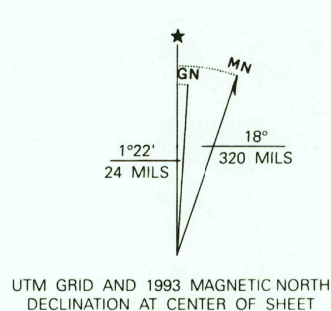


UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

MADRAS EAST QUADRANGLE  
OREGON—JEFFERSON CO.  
7.5 MINUTE SERIES (TOPOGRAPHIC)



Produced by the United States Geological Survey  
Revised in cooperation with U.S. Forest Service  
Control by USGS and NOS/NOAA  
Compiled from aerial photographs taken 1957 and from plane-table  
surveys by U.S. Bureau of Reclamation. Field checked by  
USGS 1963. Revised from aerial photographs taken 1982  
Limited field check 1985. Map edited 1985  
North American Datum of 1927 (NAD 27). Projection and  
10000-foot ticks: Oregon Coordinate System, north zone  
(Lambert Conformal Conic)  
Blue 1000-meter Universal Transverse Mercator ticks, zone 10  
North American Datum of 1983 (NAD 83) is shown by dashed  
corner ticks. The values of the shift between NAD 27 and NAD 83  
for 7.5-minute intersections are obtainable from National Geodetic  
Survey NADCON software  
There may be private inholdings within the boundaries of the  
National or State reservations shown on this map  
Fine red dashed lines indicate selected fence lines



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

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

Photorevised from 1990 source; no major culture or drainage  
changes observed. Boundaries verified and names revised 1993

MADRAS EAST, OREG.  
44121-F1-TF-024  
1985  
MINOR REVISION 1993  
DMA 1773 II NE—SERIES V892

