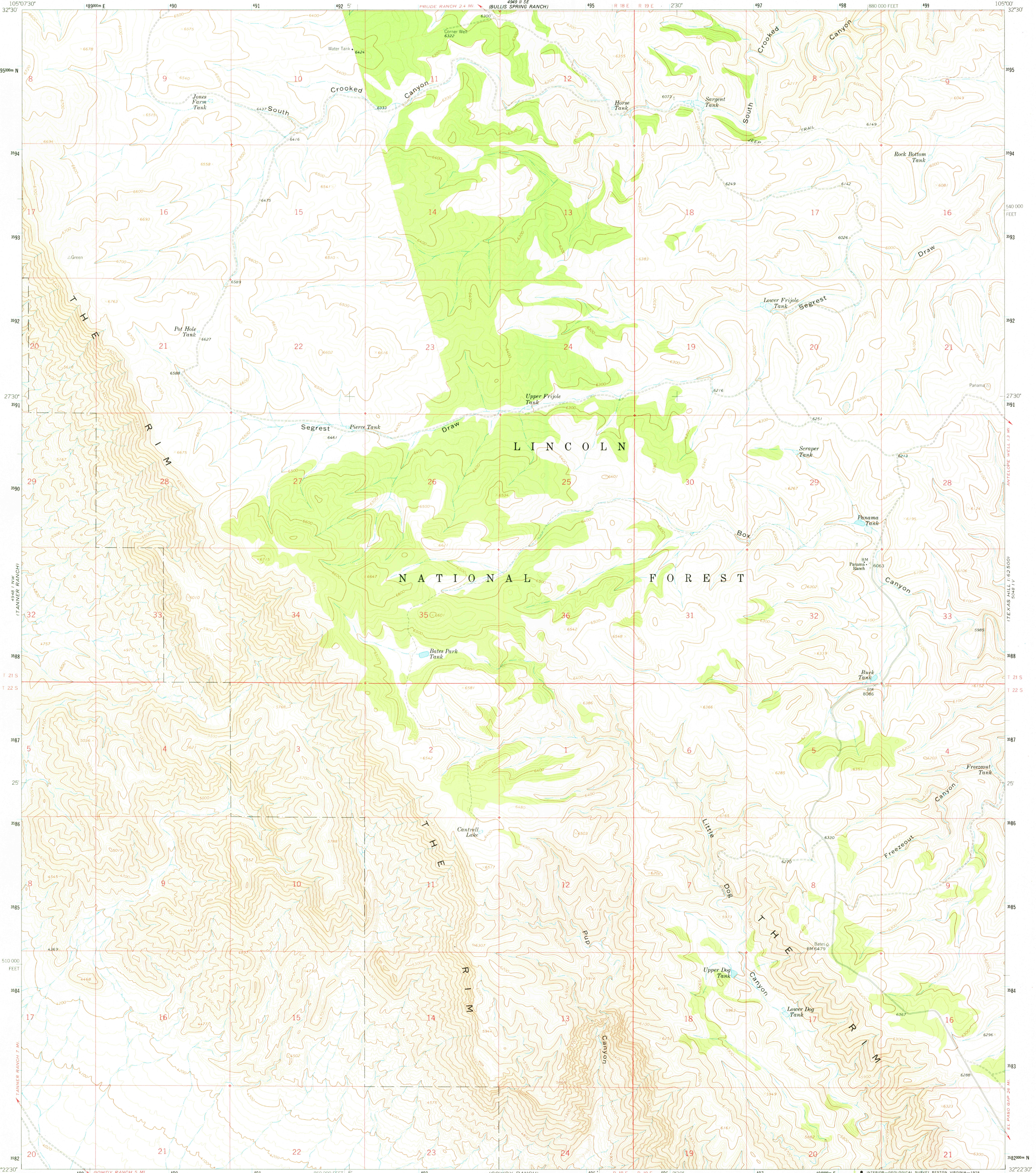


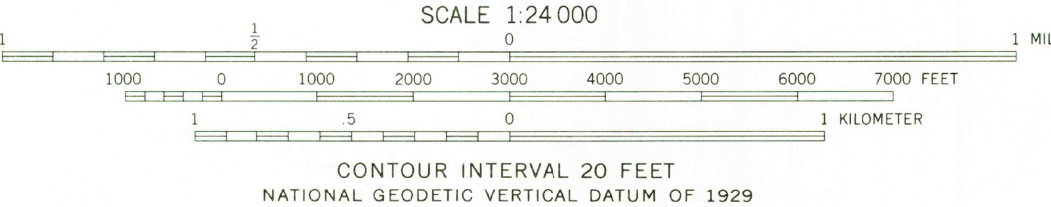
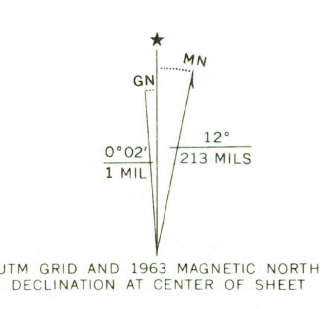
5048 1 V  
105°07'30"  
32°22'30"

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

PANAMA RANCH QUADRANGLE  
NEW MEXICO-OTERO CO.  
7.5 MINUTE SERIES (TOPOGRAPHIC)



Mapped, edited, and published by the Geological Survey  
Control by USGS and USC&GS  
Topography by photogrammetric methods from aerial  
photographs taken 1962 Field checked 1963  
Polyconic projection. 1927 North American datum  
10,000-foot grid based on New Mexico coordinate system, central zone  
1000-meter Universal Transverse Mercator grid ticks,  
zone 13, shown in blue  
Fine red dashed lines indicate selected fence lines



USGS  
Historical File  
Topographic Division  
NOV 27 1978  
PANAMA RANCH, N. MEX.  
N3222.5-W10500/7.5  
1963  
AMS 4948 1 NE-SERIES V881

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

5048 1 V  
105°07'30"  
32°22'30"