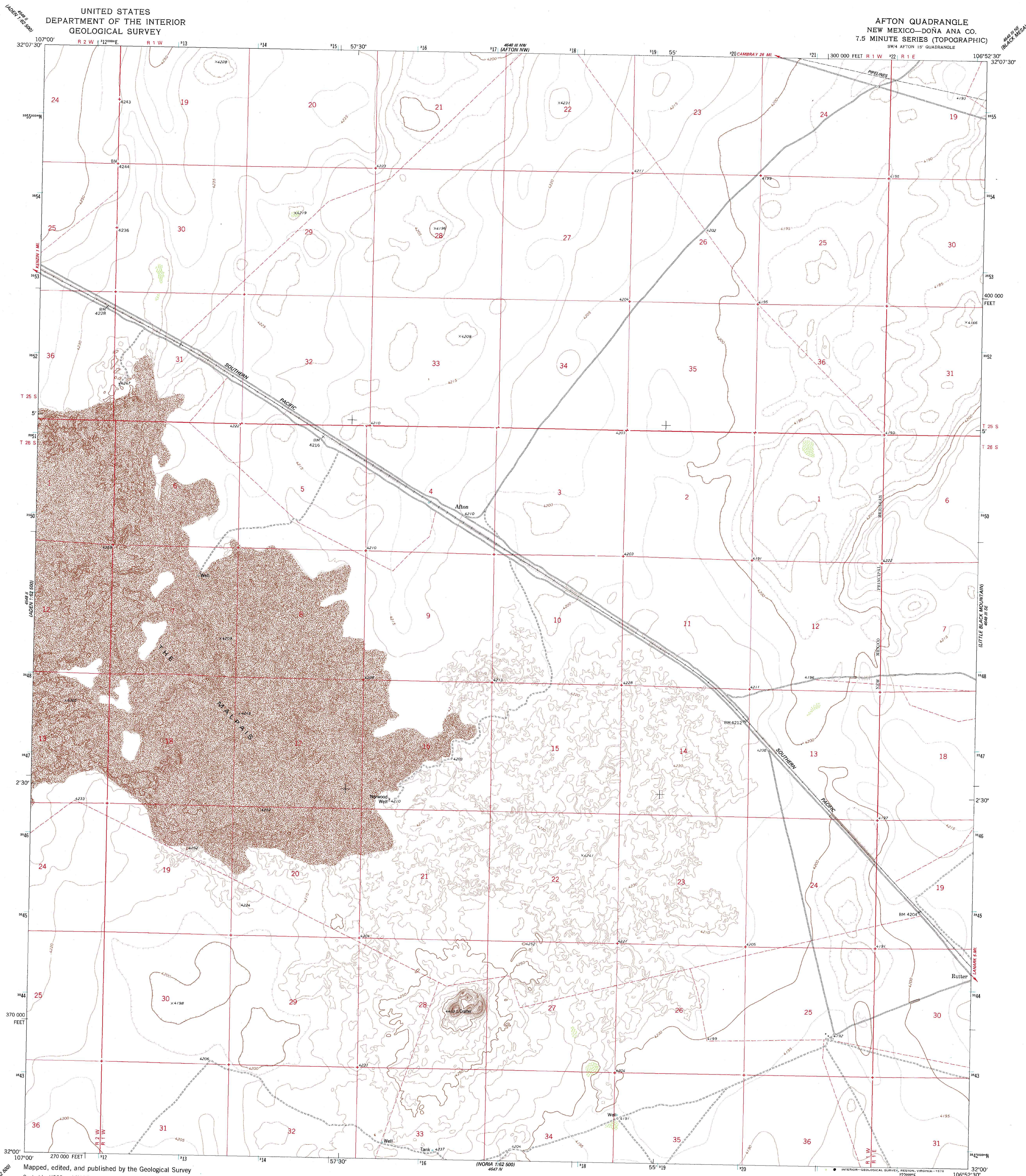


UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

AFTON QUADRANGLE  
NEW MEXICO—DOÑA ANA CO.  
7.5 MINUTE SERIES (TOPOGRAPHIC)  
SW/4 AFTON 15' QUADRANGLE

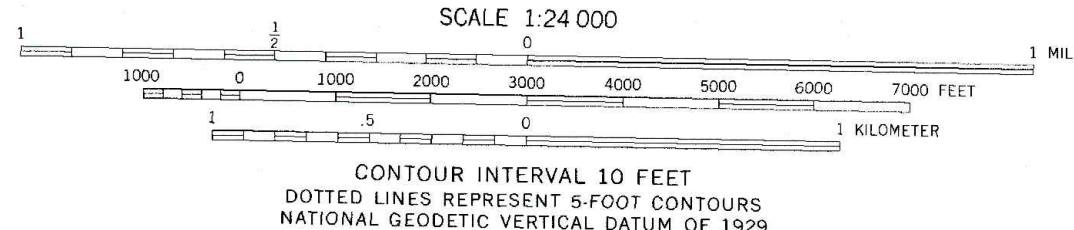
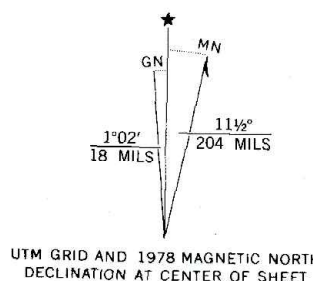


Mapped, edited, and published by the Geological Survey

Control by USGS and NOS/NOAA

Topography by photogrammetric methods from aerial photographs  
taken 1972. Field checked 1974. Map edited 1978

Projection and 10,000-foot grid ticks: New Mexico  
coordinate system, central zone (transverse Mercator)  
1000-meter Universal Transverse Mercator grid ticks,  
zone 13, 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

AFTON, N. MEX.  
SW/4 AFTON 15' QUADRANGLE  
N3200—W10652.5/7.5

1978

AMS 4648 III SW—SERIES V881