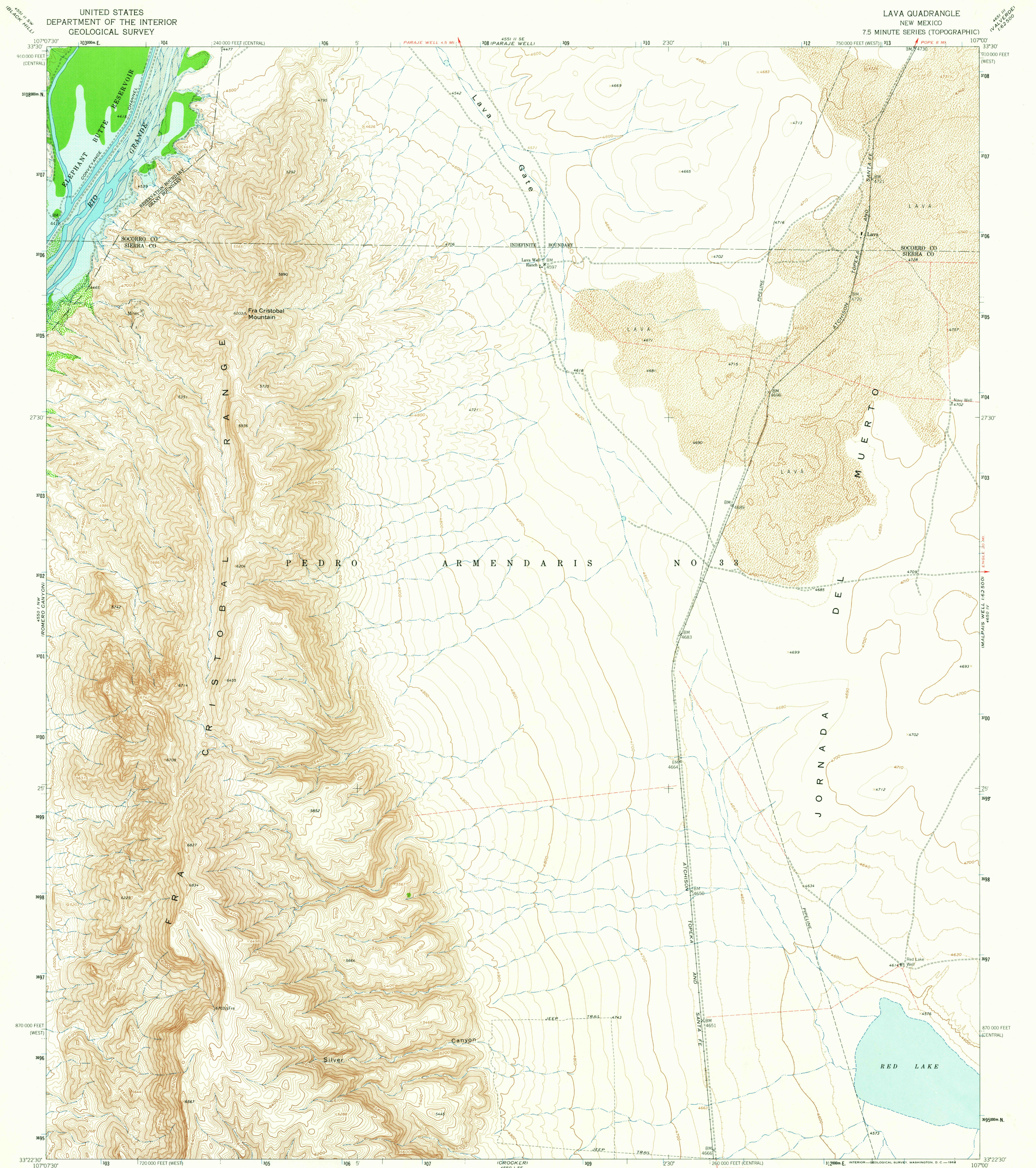
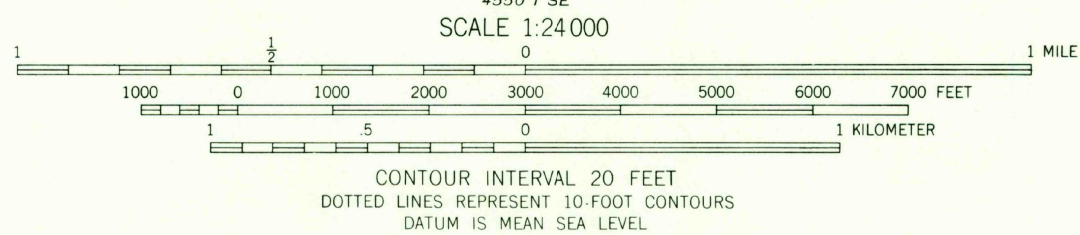
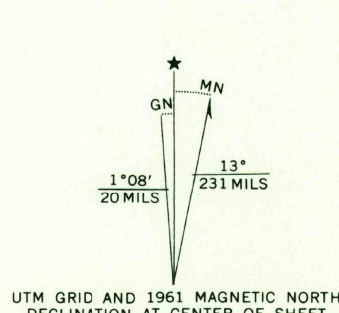




UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LAVA QUADRANGLE
NEW MEXICO
7.5 MINUTE SERIES (TOPOGRAPHIC)

Maped, edited, and published by the Geological Survey
Control by USGS and USC&GS
Topography by photogrammetric methods from aerial
photographs taken 1958. Field checked 1961
Polyconic projection. 1927 North American datum
10,000-foot grid based on New Mexico coordinate system, west and central zones
1000-meter Universal Transverse Mercator grid ticks,
zone 13, shown in blue
Fine red dashed lines indicate selected fence lines
Areas of Elephant Butte Reservoir covered by dashed light-blue pattern are subject
to controlled inundation. Water level at date of photography 4416 feet
Average pool elevation 4359 feet. Spillway elevation 4450 feet



USGS
Historical File
Topographic Division

ROAD CLASSIFICATION
Unimproved dirt =-----

LAVA, N. MEX.
N3322.5-W10700.7.5

1961

AMS 4550 1 NE-SERIES V881

MAR 2 1964