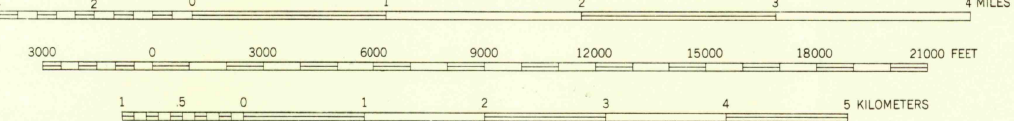
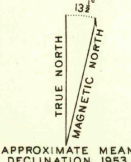




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Mapped, edited, and published by the Geological Survey  
Compiled in 1955 from 1:24,000 scale maps of the Espanola,  
Paya, White Rock, and Horcado Ranch 7.5-minute  
quadrangles, surveyed 1952-53  
Control by USGS and USCGS  
Topography from aerial photographs by multiplex methods  
Aerial photographs taken 1947 and 1951. Field check 1952 and 1953  
Polyconic projection, 1927 North American datum  
10,000-foot grid based on New Mexico coordinate system,  
central zone  
East boundary of Ramon Vigil Grant and east boundary of  
Los Alamos County adjacent to Rio Grande are coincident  
Dashed land lines indicate approximate locations  
1,000-meter Universal Transverse Mercator grid ticks,  
zone 13, shown in blue



CONTOUR INTERVAL 40 FEET  
DATUM IS MEAN SEA LEVEL



ROAD CLASSIFICATION

|             |                 |
|-------------|-----------------|
| Heavy-duty  | Light-duty      |
| Medium-duty | Unimproved dirt |
| U.S. Route  | State Route     |

This area is also covered by 1:24,000 scale maps of the Espanola 1953, Puye 1952, White Rock 1952, and Horcado Ranch 1953 7.5-minute quadrangles

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER 2, COLORADO OR WASHINGTON 25, D. C.  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

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FILE Historical File  
Topographic Division  
ESPAÑOLA, N. MEX.  
N3546-W10600/15  
1953

DEC 20 1957  
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