



Topography by F. E. Busch and W. C. Ballance, 1959

0 500 1,000 1,500 2,000 Feet

EXPLANATION

- ¹⁰
Test hole. Figure corresponds to that used in figure 13 and in table 3
- x_{4006.8}
Lowest point in sinkhole
- 50 —
Land-surface contour. Figure is altitude in feet above assumed datum

Figure 12.—Topographic map of Juan Lake, North Juan Lake, Marley, North Marley, and Hope sinkholes, Roswell basin, New Mexico