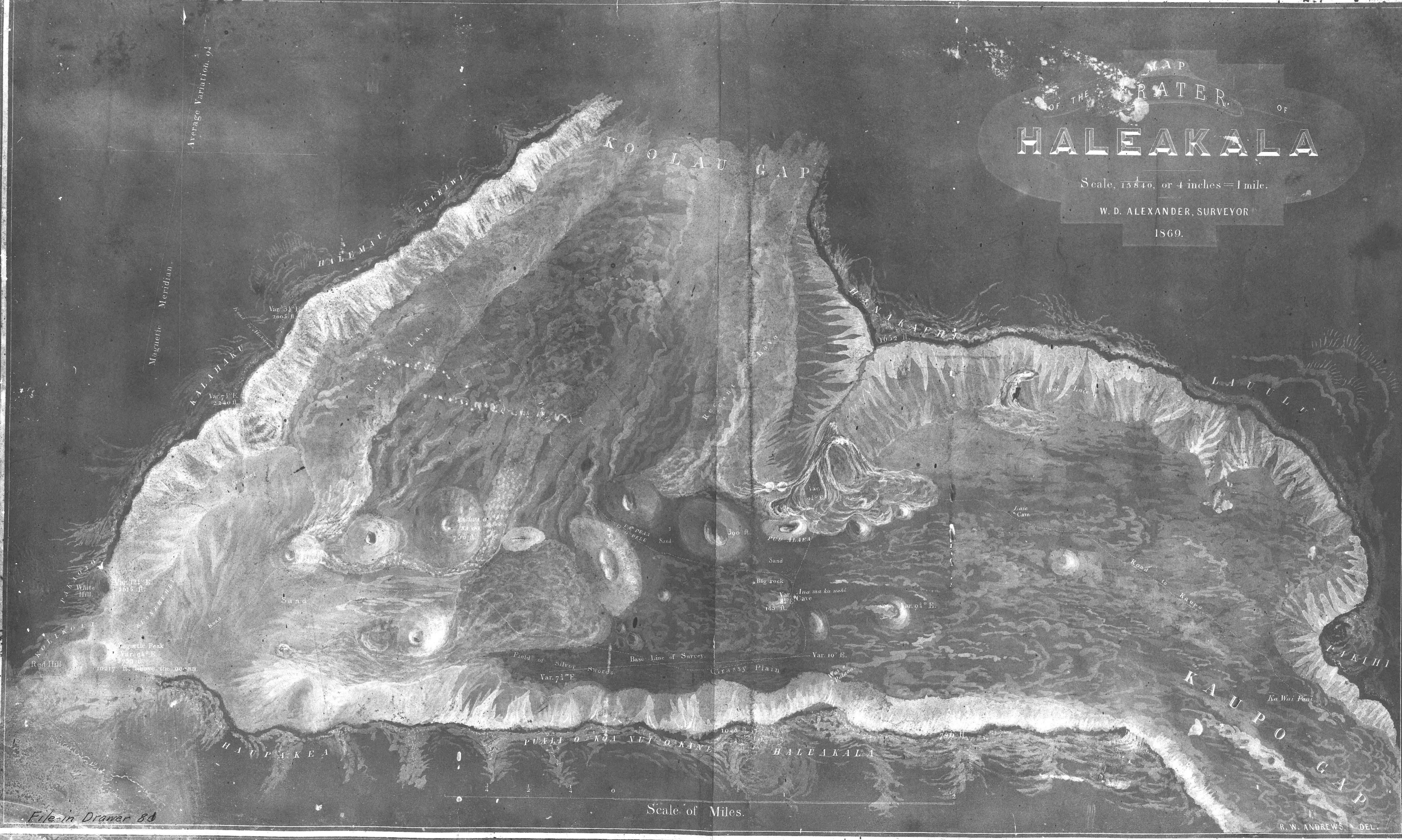


MAP
OF THE CRATER
OF
HALEAKALA

Scale, $\frac{1}{15840}$, or 4 inches = 1 mile.

W. D. ALEXANDER, SURVEYOR

1869.



Magnetic Meridian

Average Variation, 94

File in Drawer 80

Scale of Miles.

R. W. ANDREWS DEL.