

UNITED STATES LAND OFFICE,

Folsom, N.M., Dec.14,1890.

Hon. Com'r G.L.O.

Washington, D.C.

Sir:

I have the honor to this day enclose 4 photographic views of "Capulin" and the country immediately surrounding "Capulin". "Capulin" is an extinct Volcano situated about  $2\frac{1}{2}$  miles south of the Folsom land office.

View No.1 is on the west side of the Cone showing the crater. The view seems to represent two peaks or a double mountain while in fact it only represents the rim or walls of the crater on one side. The Volcano is almost a perfect cone and is fairly and faithfully represented in the 4<sup>th</sup> view, not numbered.

Prof.Dana, of Yale College, who is regarded as the best authority in this country on Volcanos says that "Capulin" is the most perfect specimen of extinct Volcanos in North America.

In the NE $\frac{1}{4}$  of Sec.4, Twp. 29, R 28 and SE $\frac{1}{4}$  of 33-30-28, are fissures in the earth from which warm vapor escapes. These fissures are about  $\frac{1}{2}$  mile E. & N.E. of "Capulin".