

This opening is situated in Township 155, Range 94, Section 27. At this point two seams outcrop, the lower being five feet thick, the upper, ten feet above, three feet thick. The hill rises 200 feet above the coal. The clay below the lignite is a fine grained, light gray clay, similar to the clay seen in so many of the mines along the Des Lacs valley. The top layer is also clay, and just at its lower face lies a thin seam of pyrites of iron and gypsum. The last named substance occurs at many of the outcrops and in a similar position. A mile and a half above this