Monday April 13th 1891

I finished dressing the samples of sandstone that I got down the gulch yesterday. I got a few samples of porphyry & one sample of sand stone up the main gulch & dressed them out on a slab of sandstone. Father went over to J. C. West after the pick & shovel this afternoon & J. C. West brought him back with his team & wagon. Elmer was down the cañon today

Tuesday April 14th 1891

Having nothing else to do I went down to a stone quarry (about three quarters of a mile below here) & got a load of variegated sandstone of extra quality, but it is not very extra in quantity. (E. M.)

After dinner I took a hammer, chisel, and sack and went down to George Mc, Manus's coal prospect. From there I went up a deep cañon to the left, in search for samples of sand-stone, flint & conglomerate. I went up the cañon about 2 miles before it opened up into more level country. In one place I saw a thin layer of white sandstone between two thick ledges of yellow oil stone. (sandstone) In another place farther up the cañon I saw an immense specimen of boxwork in the sandstone and in this place also I saw more plainly than ever before, how boxwork is formed and also found that it can be manufactured out of some kinds of stone. I got home in the evening with 44 samples of stone (all different kinds)