

## DAYTON'S BLUFF CAVE

"At the foot of Dayton's Bluff, which skirts the river in the lower part of the city [St. Paul], 50 feet northeast of Commercial street, about midway between Plum and Cherry streets, and a little over 400 feet above Carver's Cave, is a moderate sized cave, only one third the length of that one, facing to the southwest similarly. It is about 35 feet in length, measuring on the present floor to the edge of the water in the rear that in a few feet meets the descending slope of the roof; in width about 24 feet, and, at present, 10 feet high. In it are pictures of men, birds and animals, cut into the side—walls and roof, all of which are outline figures. The one illustrated here [Plate 4, 1] which is on the left hand as one enters, and quite near the floor, represents a man with uplifted hands, and is about one foot in length."

## LA MOILLE CAVE

"This is the most interesting place of its kind yet discovered. It is on the south side of Trout Brook, about a mile southeast from La Moille railroad station [Winona County, Minnesota]. The valley is somewhat of an amphitheatre, being walled in on two sides by bluffs from 300 to 500 feet high, with the land rising in high plateaus to the west and northwest. On the south side of the valley, where the brook runs near the foot of the bluff, there is a rock escarpment of Potsdam sandstone rising about 30 feet, which is perpendicular, and at this point there is an archway 27 feet wide and 9 feet high. Above the archway a large pine tree stands on the verge of the rock. From the entrance to the back part of the cave the distance is 45 feet; the length of the cave proper, which runs parallel with the outer face of the rock, is 70 feet. The roof is bell-shaped, sloping from a central point toward the bottom on all sides, and at the highest point it is 15 feet above the ground at the entrance. The floor is not level, the eastern side being the highest. Flowing from the heart of the bluff are two springs, one from the southeast and the other from the southwest, which unite on the west side of the cave, and thence flow into Trout Brook, 30 feet from the entrance. The southeast stream emerges from a low passageway, which is about 12 feet broad, and from 2 to 3 feet high, extends beyond the main cave 30 to 40 feet, and then becomes