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OFFICIAL DIRECTORY
Of the Ohio Institute of Mining Engineers for 1895.

PRESIDENT,
EDWARD ORTON, JR.,
O. S. U., COLUMBUS, OHIO.

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COLUMBUS, OHIO.

EXECUTIVE COMMITTEE.
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Prof. F. A. Ray, Columbus, Ohio
Capt. J. L. Morris, Canal Dover, Ohio

The headquarters of the Institute are at Columbus, Ohio.
Two meetings are held annually.
The Winter Meeting is held in Columbus during the month of January.
The Summer Meeting is held in June.
The dates of both are determined by the Executive Committee.
WINTER MEETING, 1895.

PROGRAMME
ARRANGED ACCORDING TO STANDARD TIME.

Wednesday, January 16th, 1:30 P. M.

Annual Address of the President,
Prof. Edward Orton, Jr., Columbus, Ohio

Report of Secretary and Treasurer,
R. M. Hasetine, Columbus, Ohio

Paper—Long Wall Mining and Its Merits,
Thomas West, Dell Roy, Ohio

Paper—Spontaneous Combustion in Mines,
John P. Jones, Dist. Mine Inspector, N. Lawrence, Ohio

Wednesday—7 P. M.

Paper—Protection to Miners,
Hon. Andrew Roy, M. G., Glen Roy, Ohio

Paper—What I Witnessed While District Inspector of Mines,
John E. Short, Ex-Dist. Mine Inspector, Carbon Hill, Ohio

Paper—Mine Surveying,
Prof. Frank A. Ray, Columbus, Ohio

Thursday, January 17th, 9 A. M.

Election of Members
Miscellaneous Business
Election of Officers for Ensuing Year

Paper—Steel Outside Rigs,
Harry J. Lewis, C. E., Pittsburgh, Pa.

Paper—Practical Mining,
Thomas H. Love, Dist. Mine Inspector, Leesville, Ohio

Paper—The Explosive Character of the Blanch Mine at Colliers, W. Va.,
William Hibbs, C. & M. E., Scio, Ohio

560587
Thursday—1:30 P. M.

The afternoon session will be held at the Ohio State University where the members will be invited to inspect the Manual Training School and its magnificent equipment, also the fine electrical power plant there in use.

The principal features of the visit, however, will be to give the members an opportunity to inspect the special Mining Department and the new Clay-Working School, which are creatures of their own creation, over which they should have a just pride.

The Institute will then visit the Geological Museum and see the finest mastodon skeleton in the country, which was unearthed in Clark County, and but recently erected in the museum. While here the party will be entertained with a short talk by our esteemed member, Dr. Edward Orton, in that beautiful edifice dedicated to his name.

TO THE FOREGOING MEETINGS THE PUBLIC ARE CORDIALLY INVITED,

It has been deemed wise to not have a session of the Institute on Thursday evening, thus giving the visiting members an opportunity to visit the several places of amusement in the city.

Friday, January 18th.

IS THE INSTITUTE'S EXCURSION DAY.

Through the courtesies of President C. C. Waite, the members of the Institute and their invited friends will enjoy a free excursion to the Hocking Valley, during which they will visit the works of the Hocking Clay Co., also those of the Logan Fire Clay Co., both of which are located at Logan, in Hocking County, and the Bessie Furnace, at which they are producing a very high grade of silicon iron. This is said to be the only plant in the United States where this grade of iron is being produced. From here the party will be taken to the new mines of the Lost Run Coal Co., located near New Straitsville, in Hocking County. The company, through its general manager, Mr. Joseph Slater, has kindly offered to prepare a lunch for us, after which the party will examine the mine and its equipment, which is said to be modern in every particular. The quality of the coal here mined has a reputation of being second to none marketed in the Hocking Valley.

The party will leave this city at 7:25 A. M. on the regular morning train of the Columbus, Hocking Valley & Toledo R. R. and return at 7:45 that evening.
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