Good Books, 709. E. Good Example, A, 35. E. "Good Luck" Mining Lamp, The, 533.* Good Luck' Mining Lamp, The, 533.*

Good Report, A, 516. E.

Goodwin, W. M., on Notes on Prospecting in Ontario, 177.

Government Positions, 34. E.

Gowganda, Present Developments At, by G. M.

Colvocoresses, 584-9.*

Government Straight Convergence 174, 569. Colvocoresses, 584-9.*
Gowganda, Special Correspondence, 474, 569, 606, 668, 735, 411, 442, 766.
Gowganda To-Day, 581, E.
Gracey, A. H., on Sheep Creek District, B.C., 100. Granby Affairs, 259. E.
Granby Affairs, 259. E.
Granby and Some Definitions, 259. E.
Granby Company's Annual Report, 754-5.
Granby Company Enlarging Its Field of Operations, by E. Jacobs, 681-2.
Granby Consolidated, 642, 673.
Granby Mines, Boundary District, 269-270.
Great Britain, 93, 124, 189, 220, 250, 348, 380, 413, 539, 641, 705, 737, 769.
Griffin, Watson, on Canadian Iron & Steel, 207-8, 231-4, 324-327, 388-393.
Growth of Steel Output in Canada, 451.
Guttmann, Leo Frank, on The Fixation of Atmospheric Nitrogen and the Food Supply, 243-5.
Gwillim, J. C., on The North Thompson Valley, B.C., 17.
Gypsum, 265.

Haight, H. V., on Steam-Driven Air Compressors in Cobalt, 207-8.

Hair-trigger Critic, The, 355. E.

Hammer Drill, The, 450. E.

Hammer Drills in Overhand Stoping and Raising, by H. B. Williams, 461-3.*

Hampton's Magazine and Mr. Bannell Sawyer, 130. E.

Hampton's Magazine and Mr. Bainton States 130. E.

Hancock, H. Sydney, on Mining Engineering in Connection With Fort William's Water Supply, 330-334.

Happy New Year, A, 4. E.

Harpell, J. J., on Political and Mischievous Interference With Industry, 68-70; on The Asbestos Industry, 50-52.

Hassan, A. A., on Preliminary Notes on Geology of the Porcupine District of Canada, 561-2

Hassan, A. A., on Preliminary Notes on Genogy of the Porcupine District of Canada, 561-2.

Hastings County, Ontario, 385. E. Hatch, Hamlin Brooks, on The Porcupine Gold District, 306-8;* on Summer Route to the Porcupine, 327-9.* Haultain, H. E. T., on Richards, 181-2; on A Suggestion on "Quartering-Down" Large Samples, 356-7; on A Note on the Sampling of Porcupine Ore Bodies, 357-8; on Some Notes on the Philosophy of Sampling, 358-360; on Employment For Students, 714; on That Timmins Sample Car, 408. Hawthorne Silver and Iron Mines, The, 710. E. Hay, A. M., The New Porcupine Gold Fields, 53-56.*
Hecla Mine Hoist, The, 398-9.*
Hidden Creek Copper Mine, Observatory Inlet, B.C., 763.
High Power Direct Current Centrifugal Mining Pumps, by Frank C. Perkins, 16.*
History of Stevens' Copper Handbook, The, by Horace J. Stevens, 145-6.*
Hoists, Electric Motor Driven Mine, 308-9.*
Hoist, The Hecla Mine, 398-9.*
Hoisting by Electricity, 355.
Holland, 641.
Hore, R. E., The Porcupine Trail, 617-622;*
Porcupine Gold Deposits, 649-656;* Porcupine and the Mother Lode, 746.
Hours of Work in Belgian Coal Mines, 101.
House Cleaning Applied to Mineral Lands in Ontario, by G. R. Mickle, 67.
Hungarian Mines, Electric Storage Battery Locomotives in, by Frank C. Perkins, 135-6.*
Hunt, P. W., on Conservative, 716.

Important Copper Mines, 557.
In the High Court of Justice, 118.
Index of Mining Engineering Literature, Book Review, 23.
India, 61, 540.
Indiana Steel Lant, The Electric Operation of, The, by F. C. Perkins, 529-531.*
Indiscreet Official, An, 66. E. Industrial Evolution, Mining and The, by R. B. Lamb, 749-752.
Industrial Federation, 322. E. Industrial Section, 419, 533.
Inspection of Mines, 4. E. Institute Meeting, The, 161. E. Intellectual Proletariat, The, 483. E. Intercence Nith Industry, Political and Mischievous, bj. J. J. Harpell, 68-70.
International Geological Congress, The, 584. E. International Geological Congress, Sweden, 1910, The Eleveth, by Dr. W. G. Miller, 591-8.*
International Nickel Co, 382.

Iron, 264.
Iron Ore, Tool Steel Direct From, 194. E.
Iron Ores, The Briquetting Of, by C. C. De
Schwarz, 599-603.
Iron and Steel, 76.
Iron and Steel Industry, The Canadian, by Watson Griffin, 207-8, 231-4, 324-327, 388-393.

Jacobs E, on The Extension Explosion, 8-9;
Mining in British Columbia in 1909, 38-44;
Mining in Slocan and Ainsworth Districts,
143-5; A Slocan, B.C., Pioneer and His Mining Properties, 394-8; Rambler Cariboo Mine,
Slocan, B.C., 431-2; The Engineer Group, Atlin Mining Division, British Columbia, 528-9;
Are British Columbia Ores Improving? 531-2;
Experimental Work in Treatment of Zinc
Ores, 553-4; Granby Company Enlarging Its
Field of Operations, 681-2; The Standard
Mine, Slocan District, B.C., 747-9.*
Japan, Petroleum In, 265.
Jennison, W. F., Correspondence, 666, 745.
Jersey Falls Gold Mining Property—Beauce
County, Quebec, The, 729.*

Kenora, Special Correspondence, 149, 215, 669.
Kent Gas Field, The, 623-6.*
Kerr Lake Mining Co, 610.
King, The, 289. E.
Koppers' By-Product Coke Ovens at Birmingham, Alabama, 305.
Koppers' By-Product Coke Ovens and Direct Ammonia Recovery Process, 496-8.*

Lamb, H. Mortimer, on The Year in the Province of Quebec, 36-38.*
Lamb, R. B., on Mining and the Industrial Evolution, 749-752.

Lake Superior Corporation, 477, 610.

Lamps, Testing Safety, by James Ashworth, 12-

Lamps, Testing Safety, by James Ashworth, 12-13.*

Largest Customs Smelter in Mexico, The, 755. La Rose Consolidated, Third Annual Report of, 646. E.

La Rose Mines, 578, 672.

Last Straw, The, 260. E.

Lead-Silver, 265.

Legal Column, 35, 88-89, 114-115, 180, 198, 276-7.

Leonard Prize, The, 181.

Le Roi Mining Co, 542.

Le Roi Mining Company, In Liquidation, 664-5.

Let the Punishment Fit the Crime, 387. E.

Lewis, Thos., on The Mechanical Charging of Blast Furnaces, 420-8.*

Locomotive, A Remarkable Compressed Air Mine, by F. C. Perkins, 763.*

Locomotives in Hungarian Mines, Electric Storage Battery, by F. C. Perkins, 135-6.*

Lordonderry Steel, 554.

Lord's Day Alliance and the Mining Industry, 678. E.

Loring, Frank C., on South Lorrain, 22, 70.

Lorrain, South, by Frank C. Loring, 22.

Losses by Fire at British Columbia Mines, 492-3.

Lucky Jim, The, 483. E.

Losses by Fire at British Columbia Mines, 492-3.
Lucky Jim, The, 483. E.
Lunenburg County, Nova Scotia, Southern Part of, by E. R. Faribault, 428-430.

M. E., 711. E.

Macoun, John, on The Protection of Mine Timbers, From Fungus, 133.

Maddock, The Oleaginous Mr. Henshaw, 65. E.

Madoc & Deloro, A Ministerial Visit to Sulphide, 406-7.

Mandy Joseph T. Contribution to the Philosophy of Shipment Sampling, 718-722.*

Maritime Coal, Railway and Power Co, Ltd,

of Shipment Sampling, 718-722.

Maritime Coal, Railway and Power Co, Ltd, 672.

McArthur-Forrest Cyanide Patents in Mexico, A Discussion of Leopoldo Salazar's Paper on The, by J. M. Nicol, 271-3.

McCharles Prize, The, 22.

McDermott, Walter, on The Elements of Slime Concentration, 299-303.

McKay, G. J., on Nascent Gold, 23.

McKinley-Darragh-Savage, 542.

McKinley-Darragh-Savage Mines of Cobalt, Limited, The, 292-298, 337-343.*

McKinley-Darragh-Savage Report, The, 289. E. Mechanical and Metallurgical Progress on the Rand, 745.

Mechanical Uharging of Blast Furnaces, The, by Edgar J. W. Richards and Thomas Lewis, 420-8.*

Metal Statistics, 1910, Book Review, 148.

Metallurgical Opportunities in Canada, Mining and, by A. B. Willmott, 527 and 552.

Mexico, 189, 317, 349, 381, 414, 541, 609, 706, 737.

Mickle, G. R., on House Cleaning Applied to the Mineral Lands in Ontario, 67.

Miller, Dr. W. G., on Eleventh International Geological Congress, Sweden, 1910, 591-8.*

Miller, Dr. W. G., Presidential Address of, 166-169.

Mine Cost Data, 515. E.

Mine-Rescue Stations in British Columbia, 460. McKinley-Darragh-Savage Mines of Cobalt,
Limited, The, 292-298, 337-343.*

McKinley-Darragh-Savage Report, The, 289. E.
Mechanical and Metallurgical Progress on the
Rand, 745.

Mechanical Unarging of Blast Furnaces, The, by
Edgar J. W. Richards and Thomas Lewis,
420-8.*

Metallurgical Opportunities in Canada, Mining
and, by A. B. Willmott, 527 and 552.

Mexico, 189, 317, 349, 381, 414, 541, 609,
706, 737.

Mickle, G. R., on House Cleaning Applied to the
Mineral Lands in Ontario, 67.

Miller, Dr. W. G., on Eleventh International
Geological Congress, Sweden, 1910, 591-8.*

Miller, Dr. W. G., Presidential Address of, 166169.

Mine Cost Data, 515. E.

Mine-Rescue Stations in British Columbia, 460.

Mining Field in British Columbia, 697
New Mining Field in British Columbia, 697
New Porcupine Gold Fields, The, by A. M.
Hay, 53-56.*

New Zealand, 124, 285.

Newspaper Comment, 744. E.
Nicaragua, Mining in, 265-6.

Nichelson, Neil A, on Practical and Economical
Mining, 627-8.

Nickel and Cobalt, Estimation of, by C. W.
Badgley, 558-9.*

Nickel and Cobalt, Estimation of, by C. W.
Badgley, 558-9.*

Nickel industry, The, 81-82, 589-590.

Nicol, J. M., on A Discussion of Leopoldo Salazar's Paper on The McArthur-Forrest Cyanide Patents in Mexico, 271-3.

Nineteenth Annual Report of the Ontario Bureau of Mines, The, 614. E.

Nipissing Mines Co. 446, 578, 672.

Nissen Stamp in Cobalt, The, 87-88.

Nitrogen and the Food Supply, The Fixation of
Atmospheric, by Lee Frank Guttmann, 243-5.

Mine Rescue Work in Britain, 728.

Mine Telephones, New, 245-6.*
Mine Timbers, The Protection of, From Fungus, by John Macoun, 133.

Mineral Output in 1908, Nova Scotia's, by Arthur S. Barnstead, 74-76.

Mineral Output First Quarter of 1910, Ontario, 399.

Mineral Production of British Columbia in 1909,

457-460. Mineral Production of Canada During the Calendar Year 1909, Preliminary Report of the, 170-175.

Mineral Production of Canada During the Calendar Year 1909, Preliminary Report of the, 170-175.

Mineral Production of Ontario in 1909, 191.

Mineral Production of the Province of Quebec During the Year 1909, Preliminary Statement of the, by Theo. C. Denis, 176.

Mineral Products, Fire Loss and, 257. E. Mineral Rights Duty. 56.

Mineral Rights Duty. 56.

Miners' Phthisis, 583. E.

Mines Branch, Program of, 371.

Mining Accidents in Ontario During 1910, 614. E.

Mining—A Business, 686-7.

Mining—A Business, 686-7.

Mining and Smelting Conditions in British Columbia, 236-9.

Mining and Metallurgical Opportunities in Canada, by A. B. Willmott, 527 and 552.

Mining Case Dismissed, 746.

Mining Engineering in Connection With Fort William's Water Supply, by H. Sydney Hancock, Jr., 330-334.*

Mining in Ainsworth and Slocan Districts, by E. Jacobs, 143-5.

Mining in Ainsworth and Slocan Districts, by E. Jacobs, 143-5.

Mining in British Columbia in 1909, by E. Jacobs, 38-44.

Mining in The Province of British Columbia in 1908, Review of, by Geo. A. Ohren, 5-7.

Mining Machinery Exhibit at Western Pennsylvania Mining Exposition, 698-9.*

Mining Manual, 1910, The, Book Review, 148.

Mining Manual, 1910, The, Book Review, 148.

Mining News, General, 27-8, 60, 93, 123, 152, 152, 188-9, 218-220, 249-250-284-5-316-317, 380, 444-5, 475-6, 507-8, 538-9, 572, 608, 639-640-1, 705-6, 737, 769-771.

Mining Opportunities in Canada, 647. E.

Mining Prospects on Upper Fraser River, B.C.,

Mining Opportunities in Canada, 647. E. Mining Prospects on Upper Fraser River, B.C.,

551.
Mining Society of Nova Scotia, The, 194.
E. Mining Society of Nova Scotia, The, 130.
E. Mining Society of Nova Scotia, Halifax, March 15 and 16, 1910, The Eighteenth Annual Meeting of the, 195-7.
Mining Work For Students, 711.
E. Ministerial Visit to Sulphide, Madoc and Deloro, A, 406-7.
Modern Assaying, Book Review, 714.
Murray, J. C., on A Few Notes on Gold Production in Nova Scotia, 716-7.

Nascent Gold, by G. J. McKay, 23. Natural Resources, Mr. Clifford Sifton and, 97.

E.

New add Consolidated Copper Co., 446.

New Brunswick Bathurst District, by G. A.

Young, 488-492.*

New Brunswick, The Clay and Shale Deposits
of, by Heinrich Ries, 470-1, 499-500.

New Demands of the U. M. W. A., 259. E.

New Dominion Copper Co., 446.

New Electric Arc Process For Producing and

Refining Steel, A, by F. C. Perkins, 687690.*

Renning Steel, A, 596.8.

New Electric Process for Producing and Refining Steel With Composite Arc Electrodes, A, by Frank C. Perkins, 82-85.*

New Federal Coal Mining Regulations, The,

321 E. Newfoundland, 640. New Mining Field in British Columbia, 697-8.*