

**THE MINING WORLD
INDEX OF CURRENT
LITERATURE, VOL. III,
FIRST HALF YEAR, 1913**

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The Mining World Index of Current Literature, Vol. III, First Half Year, 1913 by Geo. E. Sisley

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GEO. E. SISLEY

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THE
MINING WORLD INDEX
of Current Literature

VOL. III FIRST HALF YEAR 1913

By GEO. E. SISLEY
Associate Editor
Mining and Engineering World

*An International Bibliography of Mining and the Mining Sciences Compiled and
Revised Semi-Annually from the Index of the World's Current Literature
Appearing Weekly in "Mining and Engineering World"*

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1913

Preface

This, the third volume of THE MINING WORLD INDEX OF CURRENT LITERATURE, covers the world's literature on mining, metallurgy and kindred industries for the first six months of 1913. Like the two preceding volumes it embraces all references, of any importance, to the literature of the field it represents. But few changes have been made in this volume, but what have been made will surely meet with the approval of those who have occasion to use it, as these changes will better enable them to keep in easier touch with the progress that has been made in mining, metallurgy, etc., during the half year covered.

A notable change, or rather addition, is the publication of a list of the periodicals indexed, as well as the various schools and societies and government departments whose publications are devoted to mining or any of its allied industries. While this list does not include all publications indexed, yet there will be found a large majority of the world's leading publications. It is published for the purpose of informing the reader what periodicals have been regularly indexed, thereby saving him the trouble of hunting for the particulars of date, etc., concerning a paper which, according to his indefinite recollection, had appeared in some periodical not among the exchanges of *Mining & Engineering World*.

We still make no claim that the work is perfect, yet we are led to believe, by the numerous favorable comments that have been made, that it has considerable merit and worthy a place in the library of everyone desiring to keep in touch with all that is of interest in the great mining industry. When you consider all the valuable periodical magazines published in America, Europe, Africa and Australia on mining, mining engineering, metallurgy, mining geology, minero-chemistry, etc., the individual mineral-trade publications, such as those on coal, coking and gas producers, oils, cement, copper, iron and other metals, gems, mineral fertilizers or salines, etc., the even more valuable publications of the world's mineral-industries institutes, societies and affiliated engineering and technical societies, also the federal and state geological surveys and mining bureaus at home and abroad—not to mention new books—it becomes evident that the amount of pertinent and valuable literature available for one's use is really stupendous.

In THE MINING WORLD INDEX OF CURRENT LITERATURE this tremendous mass is thoroughly digested and classified. It is indexed by a remarkably simple and ever-ready plan which you can understand at sight. You need no explanatory key or any previous bibliographic training. Instantly by the system of cross indexing, you can put your finger on anything you may be looking for on mineral or affiliated subjects. Only a moment's time and you can find out what is being done the world over. You need no knowledge of foreign languages. THE INDEX tells you in English (as well as the original language) what all the various articles are about; such foreign articles as you find desirable you can easily have translated, or The Mining World Co. will have the same translated for you at a nominal consideration. Another valuable feature of THE INDEX is in indicating where articles have been re-published in whole or in abstract in other journals—indicating, in short, practically all the different technical journals in which an article has appeared. This feature will be appreciated by those whose library facilities are rather limited, and this applies at nearly all mines and mining centers.

1. The first part of the document discusses the importance of maintaining accurate records of all transactions and activities. It emphasizes that proper record-keeping is essential for transparency and accountability, particularly in the context of public administration and government operations. This section also highlights the role of technology in streamlining record management processes and reducing the risk of errors or data loss.

2. The second part of the document focuses on the implementation of robust internal controls and risk management frameworks. It outlines the need for regular audits and assessments to identify potential vulnerabilities and ensure that organizational policies are effectively enforced. This section also discusses the importance of employee training and awareness programs to foster a culture of compliance and ethical behavior within the organization.

3. The third part of the document addresses the challenges of data security and privacy protection in the digital age. It highlights the need for strong cybersecurity measures, including firewalls, encryption, and regular security updates, to safeguard sensitive information from unauthorized access and cyber threats. Additionally, it discusses the importance of adhering to data protection regulations and ensuring that personal data is handled in a lawful and ethical manner.

4. The fourth part of the document explores the role of leadership in driving organizational success and sustainability. It emphasizes the importance of clear communication, strategic vision, and effective decision-making by leaders. This section also discusses the need for leaders to foster a positive work environment, encourage innovation, and promote a commitment to social responsibility and environmental stewardship.

5. The fifth and final part of the document provides a summary of the key findings and recommendations. It reiterates the importance of continuous improvement and the need for organizations to stay abreast of emerging trends and technologies. The document concludes by expressing confidence in the organization's ability to overcome challenges and achieve its long-term goals through a commitment to excellence and integrity.

Contents

METALS AND METAL ORES.		
CHAPTER I.		
Gold—		
Gold Fields and Mining	1	
Milling, Metallurgy, Assaying, Etc...	4	
Geology	5	
Miscellaneous	7	
Silver—		
Mines, Mining, Geology	8	
Metallurgy, Chemistry, Cyaniding, Etc.	10	
Miscellaneous	11	
Platinum	12	
CHAPTER II.		
Copper—		
Mines and Mining	13	
Milling, Smelting, Refining, Etc.....	15	
Geology	16	
Miscellaneous	17	
CHAPTER III.		
Lead—		
Mines, Mining, Geology	18	
Ore Dressing, Metallurgy, Chemistry, Etc.	19	
Miscellaneous	20	
Zinc—		
Mines, Mining, Geology	21	
Ore Dressing, Metallurgy, Chemistry, Etc.	22	
Miscellaneous	23	
CHAPTER IV.		
Iron and Steel—		
Ores and Mining (Special and Gen- eral)	24	
Beneficiation of Ores (and Flue Dust)	26	
Blast Furnaces and Accessories (Electric Furnaces for Pig Iron)...	26	
Steel Furnaces and Ingots	27	
Mechanical and Heat Treatment (Physical Testing)	28	
Foundry Practice	29	
		Iron and Steel (Continued)—
		General and Miscellaneous: Products, Constitution, Metallography, Corro- sion, Reviews
		29
		CHAPTER V.
		Alloys (Non-Ferrous)
		31
		Antimony
		32
		Chromium
		32
		Manganese
		32
		Molybdenum
		32
		Titanium
		33
		Tungsten
		33
		Uranium
		33
		Vanadium
		34
		CHAPTER VI.
		Tin
		35
		Nickel
		35
		Cobalt
		36
		Aluminum
		37
		CHAPTER VII.
		Cadmium
		38
		Mercury
		38
		Osmium and Palladium
		38
		Radium and Radio-Actives
		38
		Miscellaneous (Unclassified)
		39
		NON-METALS.
		CHAPTER VIII.
		Coal—
		Coal Fields and Mining
		40
		Preparation, Marketing, Storage, Testing, Etc.
		47
		Briquetting
		50
		Economics of Coal Mining
		50
		Mechanical Cutters
		51
		Coal Dust and Gases
		51
		Miscellaneous
		52
		Coke and Coking
		53
		Peat
		54
		By-Products
		54

CHAPTER IX.		Sinking and Driving (Continued)—
Petroleum—		Tunnels and Tunneling 75
Oil Fields, Geology, Mining, Etc.....	55	Stoping, Chamber Work, Etc..... 75
Uses and Products	58	Mine and Mill Waters; Pumps 75
General and Miscellaneous	59	Mine Gases; Ventilation 77
Natural Gas	60	Supports—
		Pillars
		Timbers
		Stowing
		Lighting and Signalling—
		Lighting
		Signalling
		Mine Telephones
CHAPTER X.		
Stone; Sand; Gravel	61	
Lime	61	
Cement	61	
Concrete	62	
Brick and Tile	63	
Ceramics	63	
CHAPTER XI.		CHAPTER XIII.
Abrasives	64	Hoists and Hoisting
Acids (Mineral)	64	Accidents
Arsenic	64	Sanitation; Safety; Rescue
Asbestos	64	Labor; Management; Sociological
Asphalts	64	Accounts; Bookkeeping
Barytes	65	Hydraulic Mining; Power Shovels—
Bauxite	65	Dredging
Bismuth	65	Sluicing; Hydraulic Mining
Bitumens	65	Power Shovels; Excavators
Diamonds	65	Mine Miscellany
Fertilizers	65	Mineral Production
Feldspar	65	
Fluorspar	65	MILLS AND MILLING.
Gems	65	
Graphite	67	CHAPTER XIV.
Gypsum	67	Sampling
Mica	67	Reduction: Crushing, Grinding, Etc... 68
Nitrate and Nitrogen	67	Concentration: Sorting, Sizing, Washing 100
Paints and Pigments	67	Amalgamation
Phosphate	67	Cyaniding
Potash	67	Mill: Miscellaneous and General
Pyrite and Sulphur	68	
Quartz; Feldspar; Silicates	68	CHEMISTRY AND ASSAYING.
Saltines	68	
Sapphires	69	CHAPTER XV.
Talc and Soapstone	69	Chemistry
		Assaying
MINES AND MINING.		METALLURGY.
CHAPTER XII.		CHAPTER XVI.
Prospects and Prospecting	70	Electrometallurgy; Electrochemistry ... 115
Surveying and Drafting	70	Thermal Metallurgy
Drilling and Boring	71	Fuels and Combustion
Explosives and Blasting	72	Charging, Discharging, Slags
Sinking and Driving—		Fumes, Gas and Fine Dust
Shafts and Shaft Sinking	74	Refractories, Walls and Linings ... 122

CONTENTS

vii

Pyrometry 121
 Testing of Metals 122
 Metallurgy: General and Miscellaneous. 124

POWER AND MACHINERY.

CHAPTER XVII.

Electricity 128
 Electric Blasting 134
 Hydro-Electric 133
 Compressed Air 134
 Combustion Engines 135
 Steam and Steam Engines 136
 Gas Producers; Producer Gas 133
 Power and Machinery Miscellany..... 133

MISCELLANEOUS.

CHAPTER XVIII.

Fuels 140
 Slags, Tailings, Fines, Fumes, Sludge,
 Waters, Etc. 141
 Transportation; Storage; Handling..... 142
 Ore Genials 146
 Mining Geology 147
 Law; Legislation; Taxation 153
 Conservation and Government Owner-
 ship 154
 Financial; Business Organization 155
 Educational; Schools and Societies..... 155
 Historical 156
 General Miscellany 157

100

101

102

103

104

105

106

107

108

109

110

111

112

113

114

115

116

117

118

119

120

121

122

123

124

125

126

127

128

129

130

131

132

133

134

135

136

137

138

139

140

141

142

143

144

145

146

147

148

149

150

151

152

153

154

155

156

157

158

159

160

161

162

163

164

165

166

167

168

169

170

171

172

173

174

175

176

177

178

179

180

181

182

183

184

185

186

187

188

189

190

191

192

193

194

195

196

197

198

199

200