

前 言

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第一章 评价对象与依据

1.1 评价对象和范围

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1.2 评价依据

1.2.1 法律法规

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1.2.2 行政法规

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1.2.3 标准规范

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1.2.4 建设项目合法证明文件及技术资料

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第二章 建设项目概述

2.1 建设单位概况

2.1.1 历史沿革

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2.1.2 项目背景及立项情况

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2.1.3 矿区位置、交通、隶属关系、经济类型

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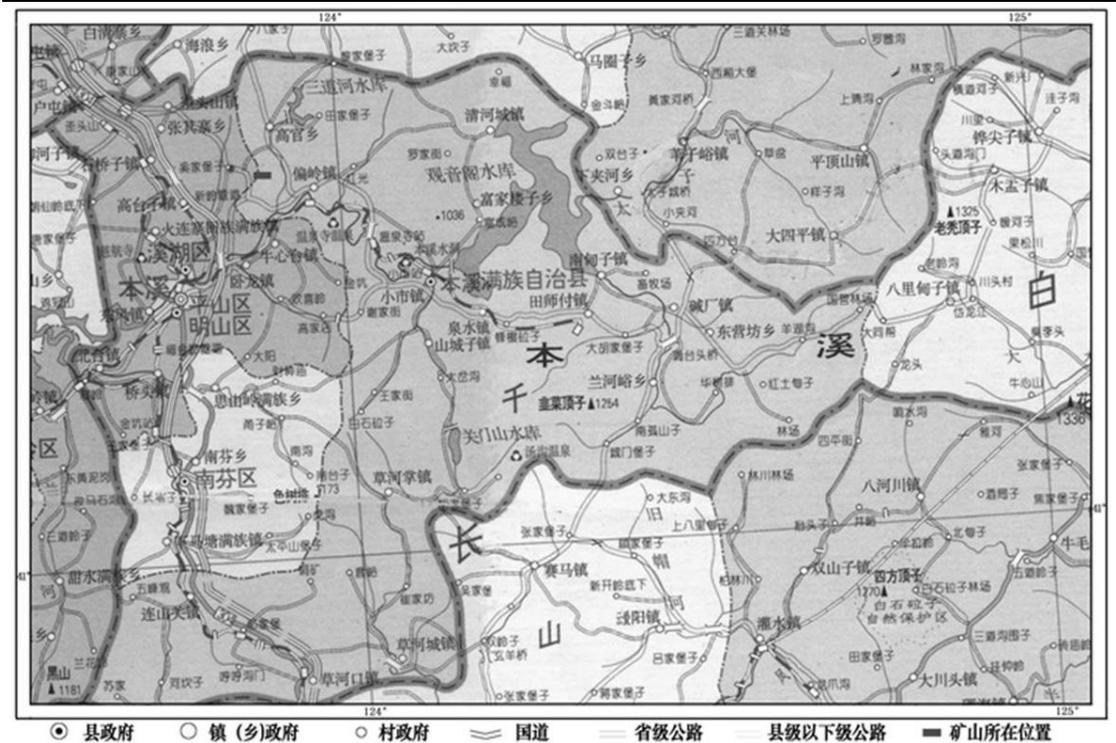
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2.1.4 周边环境

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2.2 自然环境概况

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2.3.2 水文地质概况

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2.3.3 工程地质概况

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2.4 工程建设方案概况

2.4.1 矿山开采现状

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2.4.3 总图运输

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2.4.4 开采范围

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2.4.6 采矿工艺

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2.4.7 矿山供配电设施

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2.4.8 防排水系统

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第三章 定性定量评价

3.1 总平面布置单元

3.1.1 安全检查表法评价

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3.1.2 矿山开采与周边环境的相互影响

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3.2 开拓运输单元

3.2.1 危险、有害因素的辨识和分析

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3.3 采剥单元

3.3.1 采场边坡子单元

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3.3.2 爆破振动分析

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3.3.3 穿孔爆破子单元

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3.5 安全管理及其他单元

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3.6 重大危险源辨识单元

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第四章 安全对策措施建议

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4.1 总平面布置单元对策措施

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4.2 开拓运输单元对策措施

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4.3 采剥单元对策措施

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4.4 防排水单元对策措施

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4.5 安全管理单元对策措施

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第五章 安全预评价结论

5.1 建设项目安全预评价综述

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5.2 应重视的安全对策措施

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5.3 危险因素控制程度

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5.4 安全预评价总体结论

本溪市明山区恒源石灰石矿露天开采建设项目在评价时的条件下符合国家的有关法律、法规、标准、规范的要求。若建设单位能在该项目安全设施设计以及施工过程中，认真落实《初步设计》及本次安全预评价中提出的安全对策措施，严格执行国家的有关法律、法规、标准、规范的要求，则该建设项目潜在的危险、有害因素可以控制在可接受范围内，项目安全可行。

附件

- (1) 项目备案证明
- (2) 营业执照（副本）
- (3) 采矿许可证（副本）
- (4) 资源储量分割报告评审备案证明
- (5) 资源储量分割报告评审意见书
- (6) 矿资源储量核实报告评审意见书

附图

- (1) 地形地质图
- (2) 1800 勘探线地质剖面图
- (3) 2000 勘探线地质剖面图
- (4) 2200 勘探线地质剖面图
- (5) 矿区总平面布置及截排水工程平面布置图
- (6) 采场边坡工程剖面图
- (7) 露天开采基建终了图
- (8) 露天开采最终境界图