## ALABAMA SURFACE MINING COMMISSION PERMIT APPLICATION INDEX GUIDE

## **Permit Map**

| Mine No. | 1                     | linerals, Inc.<br>umber: P-3950, R-5, Submitted 2-25-2014                                 |
|----------|-----------------------|---|
| Part I   | <u>Administrative</u> |   |
|          | Α.                    | Identification  |
|          | В.<br>С.              | Ownership and Control Property Ownership, Interests and Rights                            |
|          | D.                    | Permit Area Information   |
|          | E.                    | Public Notice and Availability for Inspection   |
| Part II  | Env                   | ironmental Resources Information  |
|          | A.                    | Fish, Wildlife and Environmental Values   |
|          | B.                    | Cultural, Historical and Archeological Resources  |
|          | C.                    | Threatened and Endangered Species   |
|          | D.                    | Lands Unsuitable for Mining   |
|          | E.                    | Geology   |
|          | F.                    | Groundwater Hydrology   |
|          | G.                    | Surface Water Hydrology   |
|          | H.                    | Probable Hydrologic Consequences Determination  |
|          | I.                    | Hydrologic Reclamation Plan   |
|          | I.                    | Land Use Information  |
|          | J.                    | Vegetation Information  |
| Part III | Ope                   | eration and Engineering   |
|          | Α. ¯                  | General Operation Information   |
|          | B.                    | Engineering Plan  |
|          |                       | 1. Existing Structures  |
|          |                       | <ol> <li>Ponds, impoundments, banks, dams, and embankments</li> <li>Diversions</li> </ol> |
|          |                       | 4. Excess Spoil   |
|          |                       | 5. Transportation Facilities  |
|          | C.                    | Blasting Plan   |
|          | D. &                  | E. Hydrologic Monitoring Plan   |
| Part IV  | Reclamation Plan      |   |
|          | A.                    | Postmining Landuse  |
|          | B.                    | Grading and Contouring  |
|          | C.                    | Revegetation  |
| Part V   | Bondina               |   |

Part VI Verification of Permit Application