

**NATIONAL COAL OF ALABAMA, INC.**

**CRESCENT VALLEY MINE, P-3897, R-4**

**ALABAMA SURFACE MINING COMMISSION**

**SURFACE MINING PERMIT APPLICATION**

**PART III**

Prepared by:

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**PART III - OPERATION PLAN**

**A. General Operation Information**

1. Describe the type and method of coal mining procedures and major equipment to be used. (780.11)

See Attachment III-A-1

2 Track Hoe	4 Blast hole drills
4 Loaders	2 Fuel and service truck
6 Dozers	8 Rock Trucks

2. Describe the sequence and timing of increments to be mined (as shown on permit map) over the total life of the permit. (780.11)

See [Permit Map](#).

The timing increments are as follows:

<u>Increment No.</u>	<u>Acres</u>	<u>Dates</u>	
		<u>From</u>	<u>To</u>
3	100.0	Mining & Revegetation is Complete.	
6	8.0	Effective Date *	12 Months After
1	84.0	Effective Date *	12 Months After
2	50.0	End of Inc. 1	12 Months After

\* The Effective Date depends on the date of issuance of permit.

The sequence of mining operations will be generally as follows:

- 1) Construction of sediment control structures
- 2) Clearing and grubbing
- 3) Topsoil removal, if required
- 4) Overburden drilling and blasting
- 5) Overburden removal
- 6) Coal Recovery
- 7) Grading
- 8) Revegetation