



**PERMIT AREA**  
 Scale: 1" = 500'  
 Contour Interval = 20'

BASE MAP TAKEN FROM THE SYLVAN SPRINGS U.S.G.S. QUADRANGLE MAP.

- LEGEND**
- Permit Boundary/Increment Boundary
  - 600 Surface Contour
  - 011P Sediment Basin
  - Landhook (Conveys Surface Ownership only)
  - Natural Drainage Course
  - Intermittent Stream
  - Perennial Stream
  - Land Slope Measurement
  - Property Line other than 1/4-1/4
  - Diversion Ditch
  - B Barn
  - Occupied Dwelling
  - Unoccupied Dwelling (Barn, Shed, ect.)
  - Primary Road
  - Ancillary Road
  - County Road (Paved unless otherwise designated)
  - Road (Private unless otherwise shown)
  - Trail
  - (M) Indicates Mineral Ownership
  - (S) Indicates Surface Ownership
  - (FEE) Indicates Both Surface and Mineral Ownership
  - EH Existing Highway
  - CH Current Highway Located with Handheld Navigation Grade GPS, 10/26/2011
  - Powerline
  - Reclamation Cross-Section
  - BCCP2 MW Monitoring Well
  - Previously Surface Mined
  - Coal Stockpile
  - ML Mary Lee Cropline
  - BC Blue Creek Cropline
  - ASMC Interim Permit P-1689
  - ASMC Interim Permit P-2787
  - ASMC Permit P-3868
  - ASMC Permit P-3846
  - Proposed Area to be Augered
  - Cemetery
  - Wetland Area

- NOTES**
- No Occupied Dwellings Within 1000' of Permit Area other than shown
  - Surface and Mineral Ownership By Forties Unless Otherwise Shown
  - No Topsoil Stockpile Shown Due to Topsoil Variance Request
  - No Municipality has Police Jurisdiction Within or Contiguous To the Permit Area
  - Police Jurisdiction Within and Contiguous to the Permit Area is Provided by Jefferson County
  - Coal Stockpile locations subject to change
  - No Gas/Oil Wells Are Located Within The Permitted Area.
  - Basin 012A, 012 Primary Haulroad & The Area Located in the NW 1/4 of NE 1/4, Section 6, Township 17 South, Range 5 West, Jefferson County, Alabama Is Currently Permitted And Bonded Under P-3868.
  - Map, Legend & Notes were taken from the Original Permit Map & it is assumed this information is valid.

**POST REVISION R-2 BOND LEGEND**

INCREMENT NO. 1.....	51.0 ACRES
MINING AREA & COAL STOCKPILES.....	51.0 ACRES
<b>TOTAL INCREMENT NO. 1.....</b>	<b>51.0 ACRES</b>
INCREMENT NO. 2.....	87.0 ACRES
MINING AREA, COAL STOCKPILES, HAULROAD.....	87.0 ACRES
<b>TOTAL INCREMENT NO. 2.....</b>	<b>87.0 ACRES</b>
INCREMENT NO. 3.....	71.0 ACRES
MINING AREA & COAL STOCKPILES.....	68.0 ACRES
BASINS 004P, 005P & ACCESS.....	3.0 ACRES
<b>TOTAL INCREMENT NO. 3.....</b>	<b>71.0 ACRES</b>
INCREMENT NO. 4.....	81.0 ACRES
MINING AREA & COAL STOCKPILES.....	78.0 ACRES
BASIN 017P & ACCESS.....	3.0 ACRES
<b>TOTAL INCREMENT NO. 4.....</b>	<b>81.0 ACRES</b>
INCREMENT NO. 5.....	15.0 ACRES
BASIN 014P & DRAINAGE COURSE.....	2.0 ACRES
BASINS 015P & 016P.....	2.0 ACRES
BASINS 012, 012A, 012B & DRAINAGE COURSES.....	7.0 ACRES
HAUL ROAD.....	4.0 ACRES
<b>TOTAL INCREMENT NO. 5.....</b>	<b>15.0 ACRES</b>
<b>TOTAL PERMIT AREA.....</b>	<b>305.0 ACRES</b>



**PARKER ENGINEERING CO., INC.**  
 1606 Hwy. 78 West Jasper, AL 35501/P.O. Box 1712-35502  
 (205) 384-5553 Office (205) 384-9491 Fax



**REVISIONS**

NO.	DATE	NATURE OF REVISION
1		
2		
3		
4		
5		
6		

**ATTACHMENT III-A-1**

**RAC MINING, LLC**

**Powhatan Mine No. 2**

**P-3933 / REVISION R-2**

Part of Section 6, Township 17 South, Range 5 West,  
 Part of Section 31, Township 16 South, Range 5 West,  
 Part of Section 36, Township 16 South, Range 6 West  
 Jefferson County, Alabama

Initial Map Date: December 22, 2011 RMPM20PR2.DWG