



LEGEND

- Permit Boundary
- Previously Surface Mined by Others
- Excess Spoil Disposal Boundary
- Occupied Dwelling
- Unoccupied Dwelling
- Surface Contour
- 001P Sediment Basin
- Natural Drainage Course
- Parental Stream
- Intermittent Stream
- Diversion Sligh, Berm, or Low Wall
- County Road (Paved unless otherwise designated)
- Road (Private unless otherwise shown)
- Primary Railroad
- Arbitrary Railroad
- Impounded Water
- Property Line other than Forty Line
- Indicates Mineral Ownership
- (S) Indicates Surface Ownership
- Slope Measurements
- Restoration Cross-Section
- Coal Stockpile, Location Subject to Change
- Monitoring Well
- Cemetery
- Methane Gas Well
- Pipeline
- Powerline & Tower Location
- Railroad
- Abandoned Railroad Grade
- 5/8" Fence
- Current Highway as of 6-1-12
- New Castle Coal Seam Highway
- Reclaimed Jigger Coal Seam Highway
- Reclaimed Blue Creek Coal Seam Highway
- Block Diamond Underground Mines No. 1 & No. 2
- Adger Underground Mine Works
- Stream Buffer Zone
- ASMC Permit P-3925
- ASMC Permit P-3923
- ASMC Permit P-3929
- ASMC Permit P-3578

ZONING LEGEND

- 1-3-5 Zoning
- A-1 Zoning

NOTES

- No Buildings Within 1000' of Permit Area Other Than Shown.
- Surface and Mineral Ownership is shown by 1/4-1/4 Section unless otherwise noted.
- No Topsoil Stockpiles are Shown due to a Request for a Topsoil Variance.
- This site is within the City of Hueytown Corporate Limits and the Jefferson County Sheriff's Jurisdiction.
- Coal Stockpile locations are subject to change.

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

Base Map - Concord & McCalla
Alabama United States Geological
Survey Quadrangle Map.

R-7 BOND LEGEND

- Area bonded under Increment No. 1, 568.0 Acres
- 233.0 Acres Mining Area & Coal Stockpiles
- 23.0 Acres for Basins 027, 029, 047, 047B, 047C, 057, 058, 059, 060, 061, 062, 063 and 063A
- 30.0 Acres for Excess Spoil Disposal Area No. 1
- 55.0 Acres for Excess Spoil Disposal Area No. 2
- 110.0 Acres for Excess Spoil Disposal Area No. 3
- 62.0 Acres for Excess Spoil Disposal Area No. 4
- 41.0 Acres for Access Roads
- 2.0 Acres for Basin 047A & Drainage Course
- Currently Permitted & Bonded under P-3925
- 3.0 Acres for Office Site
- 29.0 Acres for Equipment Erection Site
- 1.0 Acre for Dewatering Site
- Area bonded under Increment No. 2, 118.0 Acres
- 112.0 Acres Mining Area, Coal Stockpiles & Office Area
- 1.0 Acre for Access Road
- 1.0 Acre for Access Road
- 8.0 Acres for Basin 025P, 025A, Diversion, & Access
- Area bonded under Increment No. 3, 124.0 Acres
- 123.0 Acres Mining Area & Coal Stockpiles, Dewatering Site and Access
- 1.0 Acre for Dewatering Site
- Area bonded under Increment No. 4, 53.0 Acres
- 52.0 Acres Mining Area & Coal Stockpiles
- 1.0 Acre for Access Road
- Area bonded under Increment No. 5, 86.0 Acres
- 86.0 Acres Mining Area & Coal Stockpiles
- Total Permit Area 999.0 Acres

NATURE OF REVISION R-1

- Transfer 23.0 Bonded and Unbonded Acres, 72 Mining Acres, 1.0 Incidental Acre (Basin 027)
- Transfer 1.0 Bonded and Unbonded Mining Area from Increment No. 1 to Increment No. 2
- Transfer 1.0 Bonded and Unbonded Mining Area from Increment No. 1 to Increment No. 5
- Transfer 1.0 Unbonded Mining Area from Increment No. 5 to Increment No. 1
- Add 0.1 Incidental Acre to Increment No. 1 (No Acreage Change)
- Update the Operations Plan.
- Add Primary Road 6P to Increment No. 1 (No Acreage Change)

NATURE OF REVISION R-2

- Area transferred from Increment No. 2 to Increment No. 1 for access, 6.0 acres.
- Area transferred from Increment No. 3 to Increment No. 1 for access, 1.0 acres.
- Area added to Increment No. 1, 13.0 acres, 10.0 acres for access and 3.0 acres for office area. (Area added consists of previously disturbed area or an existing road used for Methane Gas Production)
- Mining Area transferred from Increment No. 2 to Increment No. 1, 27.0 acres.
- Add primary roads 7P, 8P, and 9P.
- Request to change the grading condition of the entire permit to a maximum of 80 ungraded acres per increment.

NATURE OF REVISION R-3

- Transfer 110.0 Mining and Incidental Acres (Basin 027P)
- Transfer 1.0 Mining acres from Increment No. 2 to Increment No. 1, for a equipment erection site
- Transfer 23.0 Mining acres from Increment No. 3 to Increment No. 1, for a equipment erection site
- Add 2.0 acres to Increment No. 1
- A Request for exemption of Rule 800-10C-13(C) for an area within the NW 1/4 of SW 1/4 and NE 1/4 of SW 1/4 of Section 10, NW 1/4 of SE 1/4 and SW 1/4 of SE 1/4 of Section 20, all within Township 19 South, Range 5 West, Jefferson County, Alabama.
- Add Primary Road 10P (No Acreage Change)
- Modify Sediment Basin 029
- Update the Operations Plan with regard to cut alignment.
- Request to extend the Topsoil Variance to cover the newly added area.
- Request to remove the 80 acre grading condition of the entire permit.

NATURE OF REVISION R-4

- Transfer 88.0 Acres (Excess Spoil Disposal Area No. 2 & Access) from Increment No. 4 to Increment No. 1. (No acreage change)
- Add Primary Road 11P to Increment No. 4.
- Add Primary Roads 12P & 13P to Increment No. 1. (No acreage change)
- Add 0.0 acres for a drainage course to Increment No. 7. (No acreage change)
- Update the Operations Plan.

NATURE OF REVISION R-5

- Transfer 5.0 Mining Acres from Increment No. 3 to Increment No. 1 as Incidental Acres for Primary Road 14P.
- Add 8.0 Incidental Acres to Increment No. 1 for Primary Road 14P.
- Add 8.0 Incidental Acres to Increment No. 1 for Primary Road 15P.
- Add 1.0 Incidental Acres to Increment No. 1 for Primary Road 16P.
- Add 1.0 Incidental Acres to Increment No. 1 for Primary Road 17P.
- Add 1.0 Incidental Acres to Increment No. 1 for Dewatering Site and Access Road.
- Transfer 5.0 Incidental Acres (Basins 025, 025A, Diversion & Access) from Increment No. 3 to Increment No. 2.
- Transfer 2.0 Mining Acres from Increment No. 3 to Increment No. 2.

NATURE OF REVISION R-6

- Request to add 9.0 Mining and Spoil Acres to Increment No. 1.
- Update Permit Map to show the Vacation & Closure of a portion of Blue Creek Road.

NATURE OF REVISION R-7

- Add 112.0 Incidental Acres (Excess Spoil Disposal Area No. 3 and No. 4) to Increment No. 1.
- Add 4.0 Incidental Acres (Primary Roads 18P, 19P, and 20P) to Increment No. 1.
- Add 8.0 Incidental Acres (Basins 057, 058, 059, 060, 061, 062, 063, and 063A) to Increment No. 1.
- Add 2.0 Mining Acres to Increment No. 1.
- Add 0.1 Incidental Acres to Increment No. 1 (No Acreage Change)
- Transfer 2.0 Mining Acres from Increment No. 3 to Increment No. 1.
- Update the Operations Plan.
- Request to extend the Topsoil Variance to Cover the Newly Added Area.
- Update the Drainage Control Plan Through the Addition of Basins 057, 058, 059, 060, 061, 062, 063, 063A and the Modification of Basins 027 and 029.
- Update the Hydrologic Monitoring Plan.
- Request to Disturb Within the 100' Setback of an unnamed Tributary located in the NW 1/4 of SE 1/4, SE 1/4 of NE 1/4 and NE 1/4 of SE 1/4 of Section 16, Township 19 South, Range 5 West.