MAP LEGEND

- PERMIT AREA
- SURFACE OWNERSHIP DIVIDE OTHER THAN QUARTER/QUARTER LINE
- (S-1) SURFACE OWNERSHIP
- PUBLIC ROAD
- PRIVATE ROAD
- ANCILLARY ROAD
- DRAINAGE COURSE
- INTERMITTENT AND/OR PERINNIAL STREAM
- DRAINAGE DIVIDE
- POWER TRANSMISSION LINE
- <D DIVERSION DITCH
- (T) TOPSOIL STOCKPILE
- IMPOUNDED WATER
- BC-CC-SW1 SURFACE WATER MONITORING STATION
- LAND HOOK
- SETBACK OFFSET
- RAILROAD
- OCCUPIED DWELLING
- UNOCCUPIED BUILDING/BARN, SHED, ETC.
- PUBLIC ROAD RIGHT OF WAY
- 16594-C COAL BED METHANE WELLS
- CENTERLINE OF CONVEYOR

PERMIT BONDING LEGEND, REVISION NO. 8

INCREMENT NO. 1	
PREP PLANT, OFFICE, EQUIPMENT STORAGE, COAL STOCKPILE AREA FRESHWATER IMPOUNDMENT #2, SEDIMENT BASINS 061 & 062, PRIMARY ROADS, DRAINAGE COURSES, DIVERSIONS, ACCESS, ETC.	76 ACRES
SLOPE, BATHHOUSE, OFFICE, EQUIPMENT STORAGE, PARKING, PORTAL, FAN SHAFT, HOIST HOUSE, SHOP, WAREHOUSE, WATER TANK, FRESHWATER IMPOUNDMENT #1 & 3, SEDIMENT BASINS 010 & 060, PRIMARY ROADS, DRAINAGE COURSES, POWER LINE, CONVEYOR BELT, DIVERSIONS, ACCESS, ETC.	271 ACRES
EXCESS SPOIL FILL A & B	8 ACRES
SLOPE BELT CONSTRUCTION	17 ACRES
ANCILLARY ROADS	1 ACRE
TOTAL BONDED AREA	373 ACRES
INCREMENT NO. 2	
FRESHWATER INTAKE FROM YELLOW CREEK, ACCESS, ETC.	6 ACRES
PIPELINE ROUTE AND ACCESS ROAD FOR FRESHWATER INTAKE FROM YELLOW CREEK.	6 ACRE
TOTAL BONDED AREA	12 ACRES
INCREMENT NO. 3	
POWERLINE RIGHT-OF-WAY	167 ACRES
POWERLINE RIGHT-OF-WAY ACCESS	29 ACRES
TOTAL BONDED AREA	196 ACRES
INCREMENT NO. 4	
MINE FACILITIES, CONVEYOR BELTS, BORROW AREAS, COVER MATERIAL STOCKPILE AREAS	138 ACRES
SEDIMENT BASINS 017, 018, 020, 063, 067, & 069, DRAINAGE COURSES, AND ANCILLARY ACCESS	20 ACRES
COARSE REFUSE DISPOSAL AREA NO. 1	100 ACRES
TOTAL BONDED AREA	258 ACRES
INCREMENT NO. 5	
BARGE LOADING FACILITY, MINE FACILITIES, CONVEYOR BELTS, BORROW AREAS AND COAL STOCKPILE AREAS	45 ACRES
SEDIMENT BASINS 086 & 087, AND DRAINAGE COURSES	3 ACRES
TOTAL BONDED AREA	48 ACRES
TOTAL PERMIT AREA	887 ACRES

PERMIT BONDING LEGEND, REVISION NO. 9

INCREMENT NO. 1	
PREP PLANT, OFFICE, EQUIPMENT STORAGE, COAL STOCKPILE AREA FRESHWATER IMPOUNDMENT #2, SEDIMENT BASINS 061 & 062, PRIMARY ROADS, DRAINAGE COURSES, DIVERSIONS, ACCESS, ETC.	76 ACRES
SLOPE, BATHHOUSE, OFFICE, EQUIPMENT STORAGE, PARKING, PORTAL, FAN SHAFT, HOIST HOUSE, SHOP, WAREHOUSE, WATER TANK, FRESHWATER IMPOUNDMENT #1 & 3, SEDIMENT BASINS 010 & 060, PRIMARY ROADS, DRAINAGE COURSES, POWER LINE, CONVEYOR BELT, DIVERSIONS, ACCESS, ETC.	271 ACRES
EXCESS SPOIL FILL A & B	8 ACRES
SLOPE BELT CONSTRUCTION	17 ACRES
ANCILLARY ROADS	1 ACRE
TOTAL BONDED AREA	373 ACRES
INCREMENT NO. 2	
FRESHWATER INTAKE FROM YELLOW CREEK, ACCESS, ETC.	6 ACRES
PIPELINE ROUTE AND ACCESS ROAD FOR FRESHWATER INTAKE FROM YELLOW CREEK.	6 ACRE
TOTAL BONDED AREA	12 ACRES
INCREMENT NO. 3	
POWERLINE RIGHT-OF-WAY	167 ACRES
POWERLINE RIGHT-OF-WAY ACCESS	29 ACRES
TOTAL BONDED AREA	196 ACRES
INCREMENT NO. 4	
MINE FACILITIES, CONVEYOR BELTS, BORROW AREAS, COVER MATERIAL STOCKPILE AREAS	138 ACRES
SEDIMENT BASINS 017, 018, 020, 063, 067, & 069, DRAINAGE COURSES, AND ANCILLARY ACCESS	20 ACRES
COARSE REFUSE DISPOSAL AREA NO. 1	100 ACRES
TOTAL BONDED AREA	258 ACRES
INCREMENT NO. 5	
BARGE LOADING FACILITY, MINE FACILITIES, CONVEYOR BELTS, BORROW AREAS AND COAL STOCKPILE AREAS	45 ACRES
SEDIMENT BASINS 086 & 087, AND DRAINAGE COURSES	3 ACRES
TOTAL BONDED AREA	48 ACRES
INCREMENT NO. 6	
CONVEYOR BELT CONSTRUCTION	112 ACRES
ANCILLARY ROADS	1 ACRE
TOTAL BONDED AREA	113 ACRES
INCREMENT NO. 7	
ANCILLARY ROADS	3 ACRES
TOTAL BONDED AREA	3 ACRES
TOTAL PERMIT AREA	1,003 ACRES

NATURE OF REVISION NO. 9

1. ADD 113 INCIDENTAL ACRES TO INCREMENT NO. 6 FOR CONVEYOR BELT CONSTRUCTION (112 ACRES) & ANCILLARY ROADS (1 ACRE).
2. ADD 3 INCIDENTAL ACRES TO NEWLY CREATED INCREMENT NO. 7 FOR ANCILLARY ROADS.
3. MODIFY THE OPERATION PLAN.
4. MODIFY THE GENERAL PLAN.

N W E S

CONTOUR INTERVAL: 10 FT.

SECTION 27, 34 & 35
TOWNSHIP 16 SOUTH, RANGE 9 WEST,
ALL IN FAYETTE COUNTY,
SECTION 1 & 2
TOWNSHIP 17 SOUTH, RANGE 9 WEST,
ALL IN TUSCALOOSA COUNTY

CONTOURS OBTAINED FROM FAYETTE CO. 10' LIDAR CONTOURS.

BASE MAP: BERRY U.S.G.S. QUADRANGLES

NOTES:

NO BUILDINGS WITHIN 1,000' OF PERMIT AREA OTHER THAN SHOWN.

LAND HOOK CONVEYS SURFACE AND MINERAL OWNERSHIP.

SURFACE OWNERSHIP BY FORTY EXCEPT WHERE NOTED OTHERWISE.

LOCATIONS OF TOPSOIL STOCKPILES ARE SUBJECT TO CHANGE.

NO CITY OR TOWN LIMITS EXIST WITHIN 1,000' OF PERMIT AREA OTHER THAN SHOWN.

NO CITY OR TOWN POLICE JURISDICTIONS EXIST WITHIN 1,000' OF PERMIT AREA OTHER THAN SHOWN.

SECTION LINES SHOWN WHERE TAKEN FROM U.S.G.S. INFORMATION (ALABAMA STATE PLANE, NAD 27 ALABAMA WEST ZONE)

SURFACE OWNERSHIP

(S-1) ALAWEST LLC.
(S-3) WARRIOR MET COAL BC, LLC.
(S-18) ANRT, LLC
(S-83) GENEVA BONNER LIFE ESTATE
(S-89) ELOISE GURGANUS ESTATE
(S-91) JUDITH HULSEY & WILLIAM SARGENT
(S-97) JIM & SHIRLEY HANDLEY
(S-114) JEREMY GURGANUS

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telephone: (205) 221-0686 fax: 221-7721
email: staff@mcgehee.org

I HEREBY CERTIFY THIS MAP TO BE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

PROFESSIONAL ENGINEER DATE

WARRIOR MET COAL BC, LLC

BLUE CREEK MINE NO. 1
ASMC PERMIT NO.: P-3964, R-9

PERMIT MAP

FILE: Z:\MINING\BASEMAPS\ WMC BC\BLUE CREEK NO 1\R-9	SCALE: 1" = 500'	JOB NO.: N/A
APPROVED BY: A.J.M.	DATE: 01/25/24	SHEET NO.: 4 OF 4