



SCALE: 1" = 1.0 MILES

MAP LEGEND

- PERMIT BOUNDARY
- INDICATES MINERAL OWNERSHIP
- INDICATES SURFACE OWNERSHIP
- SECTION LINE
- QUARTER-QUARTER SECTION LINE
- PROPERTY LINE OTHER THAN QUARTER-QUARTER SECTION LINE
- PREVIOUSLY SURFACE MINED BY OTHERS
- PERENNIAL STREAM
- INTERMITTENT STREAM
- NATURAL DRAINAGE COURSE
- DIVERSION
- PUBLIC ROAD
- ROAD (PRIVATE UNLESS OTHERWISE SHOWN)
- CURRENT EXTENT OF UNDERGROUND WORKINGS
- OVERHEAD UTILITY
- PIPELINE (HIGH PRESSURE GAS UTILITIES)
- SET BACKS (STREAMS AND ROADS)
- PUMP LINE
- P-3318
- COUNTY LINE
- CONVEYOR
- COARSE COAL MINE WASTE DISPOSAL AREAS
- FINE COAL MINE WASTE (SLURRY) DISPOSAL AREAS
- SLURRY INJECTION LINES
- IMPOUNDED WATER
- SEDIMENT BASIN
- GAS WELL
- SEALED GAS WELL
- PLUGGED GAS WELL
- OCCUPIED DWELLING
- UNOCCUPIED DWELLING
- SURFACE CONTOUR
- CEMETERY
- SLOPE MEASUREMENTS
- SHAFT
- BOREHOLE
- DEWATERING HOLE
- GOS WELL
- MONITORING WELL
- OWNERSHIP
- LAND HOOK
- BLEEDER HOLE
- SLURRY INJECTION WELL
- ANCILLARY ROAD
- PRIMARY ROAD
- TOP SOIL

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 BECOMES ARE SHOWN DUE TO A REQUEST FOR A TOPSOIL VARIANCE
- THIS SITE IS WITHIN THE WALKER, TUSCALOOSA & JEFFERSON COUNTIES SHERIFFS JURISDICTION
- PERMIT MAP DOES NOT SHOW MULTIPLE COAL BED METHANE GAS COMPANY GAS AND POWER LINES

INCREMENT COLOR CODE

- INCREMENT NO. 1
- INCREMENT NO. 2

POST R-41 BONDING LEGEND

INCREMENT NO. 1		INCREMENT NO. 2	
COAL STOCKPILES	24 ACRES	FINE REFUSE STORAGE	139 ACRES
TEMPORARY POND	84 ACRES	TEMPORARY POND	2 ACRES
OFFICE FACILITIES AND ROADS	101 ACRES	BORROW AREA AND COVER MATERIAL	275 ACRES
FINE REFUSE STORAGE	19 ACRES	TOTAL BONDED AREA	480 ACRES
COARSE REFUSE STORAGE	318 ACRES		
BORROW AREA AND COVER MATERIAL	480 ACRES		
GOS WELLS	28 ACRES		
SLURRY PIPELINES, INJECTION WELLS	34 ACRES		
ANCILLARY ROADS	12 ACRES		
SEDIMENT BASIN FOR BORROW AREA & ACCESS ROADS	8 ACRES		
TOTAL BONDED AREA	1,319 ACRES		

OWNERSHIP LEGEND

- THE INDUSTRIAL DEVELOPMENT BOARD OF THE TOWN OF WEST JEFFERSON (IN ROSA M)
- ROSA LAND AND MINERAL LTD LP (FEE)
- DRUMMOND COMPANY, INC. (S) ROSA (M)
- VALLEY CREEK LAND AND TIMBER LLC
- PEABODY SOUTHEAST MINING, LLC (S) ROSA (M)
- SERIES ONE OF TWIN CREEKS TRAILER, LLC
- GRISVOLD HOLDINGS LLC
- SHAMROCK SUSTAINABLE INVESTMENTS, LLC
- WARRIOR MET COAL CO, LLC
- LANE P. LANGLEY
- ETOL & FREDERICK
- BOBBY J. BRUCKE

CONTOUR INTERVAL: 20 FT.

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

PROFESSIONAL ENGINEER DATE

Peabody SOUTHEAST MINING

SHOAL CREEK MINE
ASMC PERMIT NO.: P-3666, R-41

PERMIT RENEWAL MAP

FILE	SCALE	JOB NO.
SHOAL CREEK	1" = 500'	
APPROVED BY	DATE	SHEET NO.
A.J.M.	01/27/2025	1 OF 3



PART OF SECTIONS 2, 3, 5, 6, 7, 8, 9, 10, 11, 16, 19, 20, 21, 22, 23, 27, 28 & 29, TOWNSHIP 17 SOUTH, RANGE 7 WEST.
PART OF SECTIONS 25, 26, 30 & 31, TOWNSHIP 17 SOUTH, RANGE 8 WEST.
PART OF SECTIONS 1 & 12, TOWNSHIP 18 SOUTH, RANGE 8 WEST.
JEFFERSON, TUSCALOOSA & WALKER COUNTIES, ALABAMA
BURCHFIELD STORE, GILMORE, OAK GROVE & TUTWILER SCHOOL U.S.G. QUADS