MAP LEGEND

- ASMC PERMIT BOUNDARY
- PRIMARY ROAD
- ANCILLARY ROAD
- 001 SEDIMENT BASIN
- SECTION LINE
- QUARTER-QUARTER LINE
- SURFACE OWNERSHIP LINE
- 300 SURFACE INDEX LINE
- SURFACE INTERMEDIATE LINE
- PUBLIC ROAD
- PRIVATE ROAD
- PERENNIAL/INTERMITTENT STREAM
- DRAINAGE COURSE
- IMPOUNDED WATER
- SETBACK OFFSET
- POWER TRANSMISSION LINE
- POWER TRANSMISSION POLE
- DIVERSION DITCH
- EHW HIGHWALL
- OCCUPIED DWELLING
- FAULT LINE
- MARY LEE SEAM OLD WORKS
- JAGGER SEAM OLD WORKS
- P-3512
- CARBON HILL CITY LIMITS
- COARSE REFUSE DISPOSAL AREA
- PREVIOUSLY MINED AREA
- FRESH WATER PIPELINE
- SLURRY PIPELINE
- DEWATERING HOLE
- INJECTION WELL
- BA BORROW AREA

VICINITY MAP

SCALE: 1" = 2 MILES

NOTES

- NO BUILDINGS WITHIN 1,000' OF PERMIT AREA OTHER THAN SHOWN.
- SURFACE AND MINERAL OWNERSHIP BY FORTY EXCEPT WHERE NOTED OTHERWISE.
- LOCATIONS OF COAL AND TOPSOIL STOCKPILES ARE SUBJECT TO CHANGE.
- NO CITY OR TOWN LIMITS EXIST WITHIN 1,000' OF PERMIT AREA OTHER THAN SHOWN.
- COAL MAY BE STOCKPILED ONSITE OR LOADED DIRECTLY INTO TRUCKS AND TRANSPORTED OFFSITE FOR SALE.

OWNERSHIP

SURFACE

S1 TERRY R. DOUGLAS (50%), RONALD S. BRYANT (40%), RHETT A. BRYANT (10%)
S2 ROBERT WAYNE & JAN SMITH
S3 RACCOON MTN MLT, LLC

FEE

F1 TERRY R. DOUGLAS (50%), RONALD S. BRYANT (40%), RHETT A. BRYANT (10%)

MINERAL

M2 CYNTHIA F. MIMS & KENNETH B. FILES

BONDING LEGEND R-7

INCREMENT NO. 1	
MINING AREA	63.0 ACRES
FRESH WATER RESERVOIR	5.0 ACRES
PRIMARY ROADS	5.0 ACRES
OFFICE, EQUIPMENT STORAGE, STOCKPILE AREA	ONSITE
SEDIMENT BASINS 013, 013A, & ACCESS	6.0 ACRES
SEDIMENT BASIN 009, 011, 012, DRAINAGE COURSES, DIVERSIONS, & ACCESS	6.0 ACRES
SLURRY IMPOUNDMENT 1, 2, 3, 4, 5 ACCESS AND BORROW AREA	9.0 ACRES 20.0 ACRES
ANCILLARY ROADS FOR (INJECTION WELLS, DEWATERING WELL, SLURRY IMPOUNDMENTS, FRESH WATER RESERVOIR, AND SEDIMENT BASINS)	11.0 ACRES
PIPELINES	2.0 ACRES
DIVERSIONS D-3	1.0 ACRES
SEPTIC FIELD	1.0 ACRES
TOTAL PERMIT AREA	129.0 ACRES

SECTIONS 30 & 31, TOWNSHIP 13 SOUTH, RANGE 9 WEST,
SECTIONS 25 & 36, TOWNSHIP 13 SOUTH, RANGE 10 WEST
WALKER COUNTY, ALABAMA
SECTION 1, TOWNSHIP 14 SOUTH, RANGE 10 WEST
FAYETTE COUNTY, ALABAMA
CARBON HILL AND HOWARD USGS QUADRANGLES
CONTOUR INTERVAL: 10 FT.
COORDINATE SYSTEM: AL STATE PLANE NAD83, WEST ZONE

SJE
SIMMONS-JOHNSEY ENGINEERING, LLC
405 9th Ave., Jasper, AL 35501
(205) 275-0689 (205)522-2057

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

PROFESSIONAL ENGINEER _____ DATE _____

PROSPECT MINING AND DEVELOPMENT COMPANY, LLC

CARBON HILL MINE
ASMC P-3919

PERMIT RENEWAL MAP

DATE:	APPROVED BY:	SCALE:	SHEET:
09/8/23	BKS	1"=500'	1 OF 1