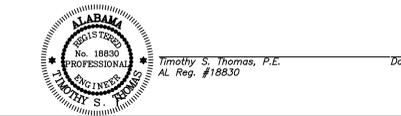


- LEGEND**
- PERMIT BOUNDARY
 - PREVIOUSLY SURFACE MINED BY OTHERS
 - OCCUPIED DWELLING
 - UNOCCUPIED BUILDING/SHED
 - CHURCH
 - PROPERTY LINE OTHER THAN 1/4-1/4 SECTION LINE
 - SURFACE CONTOUR
 - SETTLING BASIN
 - NATURAL DRAINAGE COURSE
 - INTERMITTENT STREAM
 - PERENNIAL STREAM
 - (M) INDICATES MINERAL OWNERSHIP
 - (S) INDICATES SURFACE OWNERSHIP
 - (FEE) INDICATES SURFACE AND MINERAL OWNERSHIP
 - LAND HOOK
 - RECLAMATION CROSS-SECTION
 - LAND SLOPE MEASUREMENT
 - DRAINAGE DIVIDE
 - PUBLIC ROAD
 - PRIVATE ROAD
 - TRAIL/DIRT ROAD
 - PRIMARY ROAD
 - ANCILLARY ROAD
 - DIVERSION DITCH/BERM
 - RAILROAD
 - BWMSMW1 MONITORING WELL
 - H-217 DRILL HOLE
 - GAS WELL
 - COAL STOCKPILE (SEE NOTE)
 - P-3810 PERMIT BOUNDARY
 - P-3728 PERMIT BOUNDARY
- PROJECTED COAL SEAM OUTCROP:**
- G GUIDE SEAM
 - B BROOKWOOD SEAM
 - M MILLDALE SEAM
 - C CARTER SEAM
 - CH CURRENT HIGHWALL - 6/11/2014 SURVEY
- EXISTING IMPROVEMENT**
- BROOKWOOD OLD WORKS
 - SILT FENCING
- ALABAMA STATE OIL AND GAS BOARD HOMEPAGE**
- WELL STATUS DESCRIPTION
- | CODE | DEFINITION |
|------|-----------------------------------|
| AB | ABANDONED |
| AC | ACTIVE |
| CA | CANCELED |
| PA | PLUGGED AND ABANDONED |
| PR | PRODUCING |
| RL | RELEASED JURISDICTION |
| SI | SHUT IN |
| TA | TEMPORARILY ABANDONED |
| TP | TEMPORARILY PLUGGED AND ABANDONED |
| UN | UNDESIGNATED |

- NOTES**
- COAL STOCK PILE AREAS ARE LOCATED ON SITE AND ARE SUBJECT TO CHANGE.
 - SURFACE AND MINERAL OWNERSHIP BY 40'S UNLESS OTHERWISE SHOWN.
 - NO TOPSOIL STOCKPILES SHOWN DUE TO TOPSOIL VARIANCE REQUEST SUBMITTED.
 - NO CITY OR TOWN LIMITS WITHIN A 1000' OF PERMIT AREA. COUNTY SHERIFF AND BROOKWOOD POLICE HAVE JURISDICTION WITHIN 1000' OF PERMIT AREA.
 - NO OCCUPIED DWELLING WITHIN 1000' OF PERMIT AREA OTHER THAN SHOWN.

- BOND LEGEND**
- AREA PERMITTED UNDER INCREMENT NO. 1, 66.0 ACRES. 66.0 ACRES MINING AREA.
 - AREA PERMITTED UNDER INCREMENT NO. 2, 46.0 ACRES. 46.0 ACRES MINING AREA.
 - AREA PERMITTED UNDER INCREMENT NO. 3, 52.0 ACRES. 52.0 ACRES MINING AREA.
 - AREA PERMITTED UNDER INCREMENT NO. 4, 56.0 ACRES. 51.0 ACRES MINING AREA. 5.0 ACRES BASINS 021P AND 022P.
 - AREA PERMITTED UNDER INCREMENT NO. 5, 41.0 ACRES. 38.0 ACRES MINING AREA. 3.0 ACRES PRIMARY ROAD AND DRAINAGE COURSES.
 - AREA PERMITTED UNDER INCREMENT NO. 6, 7.0 ACRES. 7.0 ACRES INCIDENTAL AREA; BASINS 014E, 015E, 018E, 019E, 020P AND DRAINAGE COURSES.
 - AREA PERMITTED UNDER INCREMENT NO. 7, 9.0 ACRES. 9.0 ACRES INCIDENTAL AREA, PRIMARY ROAD AND COAL STOCKPILE AREAS.
- TOTAL PERMITTED AREA..... 277.0 ACRES.

I, Timothy S. Thomas, a Registered Professional Engineer, hereby certify the foregoing to be a true and correct map to the best of my knowledge and belief.



PERMIT AND VICINITY MAP FOR PERMIT RENEWAL APPLICATION
BLACK WARRIOR MINERALS, INC.
SEABOARD MINE / P-3937
SECTIONS 4, 5 & 8
TOWNSHIP 21 SOUTH, RANGE 8 WEST
SECTIONS 32 & 33
TOWNSHIP 20 SOUTH, RANGE 8 WEST
TUSCALOOSA COUNTY, ALABAMA



drawn by: S.W.L. job number: -
 checked by: T.S.T. initial date: 9/22/2014
 scale: 1" = 500' f.b./page: -
 diskette no: - dwg name: BWMSBPMRENEW
 rev no./date: - rev no./date: -