



- MAP LEGEND**
- INITIAL PERMIT BOUNDARY
 - PERMIT BOUNDARY
 - PREVIOUSLY DISTURBED AREA
 - SURFACE OWNERSHIP DIVIDE OTHER THAN QUARTER/QUARTER LINE
 - MINERAL OWNERSHIP DIVIDE OTHER THAN QUARTER/QUARTER LINE
 - (S-1) SURFACE OWNERSHIP
 - (M-1) MINERAL OWNERSHIP
 - (F-1) FEE OWNERSHIP
 - HW — EXISTING HIGHWALL
 - PRIMARY HAULROAD
 - ANCILLARY ROAD
 - OCCUPIED DWELLING
 - DRAINAGE COURSE
 - PERENNIAL/INTERMITTENT STREAM
 - DRAINAGE DIVIDE
 - POWER TRANSMISSION LINE
 - 100' STREAM BUFFER ZONE
 - 100' PUBLIC ROAD SETBACK
 - DIVERSION DITCH
 - TOPSOIL STOCKPILE
 - COAL STOCKPILE
 - JEFFERSON COAL CROPLINE
 - BLACK CREEK COAL CROPLINE
 - UNDERGROUND MINE OPENING
 - SEDIMENT BASIN
 - IMPOUNDED WATER
 - LAND HOOK
 - PROPOSED OUTFALL
 - Unimproved Road

NOTES:

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

LAND HOOK CONVEYS SURFACE AND MINERAL OWNERSHIP.

SURFACE AND MINERAL OWNERSHIP BY FORTY EXCEPT WHERE NOTED OTHERWISE.

LOCATIONS OF TOPSOIL AND COAL STOCKPILES ARE SUBJECT TO CHANGE.

SECTIONS 14 & 23, TOWNSHIP 16 SOUTH, RANGE 5 WEST,
JEFFERSON COUNTY, ALABAMA
BASE MAPS: DORA U.S.G.S. QUADRANGLES
CONTOUR INTERVAL: 20 FT.



PB SERVICE, LLC.

**LOCUST FORK RED ROCK
AL0075965**

ADIR PERMIT MAP

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

PROFESSIONAL ENGINEER _____ DATE _____

FILE: PB SERVICE	SCALE: 1" = 500'	JOB NO.:
APPROVED BY: C.W.M.	DATE: 07/29/2011	SHEET NO.: 1 OF 1