



**MINING AND RECLAMATION PLAN MAP
ENVIRONMENTAL RESOURCES INFORMATION MAP**

ADDRESS 320 CATALPA ST, PINEVILLE KY 40977 APPLICATION NO. 861-0560 MAP SCALE 1"=400'
 QUADRANGLE HEDRICK COUNTY KNX LATITUDE 36°57'33" LONGITUDE 84°56'55" CONTOUR INTERVAL 20'
 APPRX. 0.9 MILES NORTHEAST OF THE JUNCTION OF US HWY 25E AND HIGGINS BR RD AND
 1.2 MILES NORTHEAST OF GILLIAM KNOB LOCATED ADJACENT TO MIDDLE FORK OF RICHLAND CRK

MINE AREA		SEAM/ELEV.	TYPE OF MINING	PERMITTED ACRES
Blue Gem Bench/1140'				63.00
Jellico Bench/1220'				51.00
High Wall Maintenance Area				30.00
Blue Gem-Jellico Highwall/Auger Area				221.50
STORAGE AREAS		ACRES		
TEMPORARY SPOIL STORAGE				114.00
NOTE: THE TEMPORARY STORAGE AREA IS DUAL LEASE WITH THE BLUE GEM BENCH AND JELICO BENCH AND INCLUDED IN THE BENCH AREAS ACREAGE.				
SILT STRUCTURE(S)		ACRES		
BENCH POND				2.00
(-1-10 INCLUDED IN BLUE GEM BENCH AREA AC.)				
ACCESS ROAD(S)		WIDTH	LENGTH	
EXISTING HAUL ROAD "S"		100'	654'	1.50
TOTAL SURFACE ACRES PERMITTED				145.50
ACRES PERMITTED AND BONDED				145.50
UNDERGROUND ACRES PERMITTED NOT BONDED				221.50
TOTAL ACRES PERMITTED				145.50

PRE-LAW MINED AREAS OR ADJOINING PERMIT RECLAIMED 861-0443

25' NO MINING ZONE NEAR JO. STREAMS

DATE: _____, Reg. # _____
 I, _____, hereby certify in accordance with 405 KAR 7:040, section 10, that this document is correct as determined by accepted engineering practices and includes all information required of it by KRS Chapter 350

MAP DATE

