SUNRISE COAL, LLC
1183 EAST CANVASBACK DR. TERRE HAUTE, IN 47802
BULLDOG MINE
SHADOW AREA MAP
MINE: BULLDOG
PERMIT: #429
DATE: JUNE, 2012
CHECKED BY:
SCALE: 1" = 1000'
MAP S
SUBMITTAL PREPARED BY
MIDWEST RECLAMATION RESOURCES INC.
P.O. BOX 1642
MURPHYSBORO, IL 62966
618-687-5590
FILE: AL SHADOW AREA.DGN
LEGEND
PROPOSED PERMIT BOUNDARY
PROPOSED SHADOW AREA BOUNDARY
HALF MILE OF SURFACE PERMIT BOUNDARY
HALF MILE OF UNDERGROUND PERMIT BOUNDARY
PROPERTY LINES
YEAR 1 YEARLY PROJECTION AREAS
PROPOSED MONITORING WELL LOCATIONS
WELL 110' PRIVATE WELL LOCATIONS
SW-2 SURFACE WATER SAMPLE POINTS
SA46-171412 GEOTECH BORE HOLE LOCATIONS
SA64-171423 GEOLOGY HOLE LOCATIONS
SA116-181426 CONTINUOUS CORE HOLE LOCATION
B-19 GEOTECH UNCONSOLIDATED BORE HOLE LOCATIONS
OGW-5 OIL/ GAS WELL LOCATIONS
OCCUPIED DWELLING
LIMITED COAL EXTRACTION
TEL TELEPHONE LINES
ELE OVERHEAD POWER LINES
NO COAL EXTRACTION
SCALE
1" = 1000'
1000' 500' 0' 1000' 2000'
T.17N.-R.13W. SEC.18
T.17N.-R.14W. SEC.1,2,3,10,11,12,13,14,15,23,24,25&26.
T.18N.-R.14W. SEC.10,13,15,22,23,24,25,26,27,34,35&36
ALL IN VERMILION COUNTY, IL
HOMER
ALLERTON
CATLIN HOMER ROAD
NORFOLK AND WESTERN R.R.
HOMER GRAND ARMY OF THE REPULIC CEM.
PROBABLE 6 MINING LIMIT ELEVATION CHANGE
North Main
South Main
La Salle Anticline
WESTERN CONTROL POINT N.1,207,669.0 E.1,096,310.812 ELEV.688.676
EASTERN CONTROL POINT N.1,205021.499 E.1,105,446.72 ELEV.679.561
CHAMPAIGN COUNTY
VERMILION COUNTY
VERMILION RIVER
GOODALL BRANCH
ROAD 1150 NORTH
ROAD 900 NORTH
800 NORTH ROAD
700 NORTH ROAD
CO.ROAD 600 NORTH
550 NORTH ROAD
CO.ROAD 500 NORTH
ROAD 150 EAST
ROAD 200 EAST
300 EAST ROAD
100 EAST ROAD