

- Now Martin L. Bearer



LEGEND

SURFACE MINE PERMIT 488.0 acres

BARRIER ZONE 100' wide

OCCUPIED DWELLING

UNOCCUPIED STRUCTURE

KEY NO. TO INDIVIDUAL PROPERTY OWNER

PROPERTY LINE

PREVIOUSLY SURFACE MINED AREA

ABANDONED DEEP MINE REFUSE

ABANDONED DEEP MINE EXTENT

UPPER FREEPORT COAL SEAM OUTCROP

SEDIMENTATION POND

TREATMENT FACILITY

COLLECTION DITCH

DIVERSION DITCH

SEDIMENT TRAP

DIKING

DRAINAGE DIVIDE

TOPSOIL STORAGE AREA

SOILS QUALIFIED AS PRIME FARMLAND
BUT NOT HISTORICALLY USED FOR CROP-
LAND and/or NOT AFFECTED

SEQUENCE OF MINING

BOND INCREMENT APPROVAL 34.7 acs.

MINING 22.6 acs.

SUPPORT 12.1 acs.

PROPOSED AUGER AREA

LEVEL LIP SPREADER

LIMITS OF "ON SITE" REFUSE BURIAL (if necessary)

FILTER FENCE OR HAYBALES

MW-2, MW-3, MW-4 to be drilled after backfill

BOND INCREMENT STATUS

B.I.	Mining Acs.	Support Acs.	Total Acs.	Status
-01	22.6	12.1	34.7	Issued
-02 C		5.0	5.0	Proposed Haul Road 3500' x 60' wide

BLASTING AREA

Pond D Contributory Area = 5.1 Acs.

Backfilled & Revegetated Area Contributory
to Pond B = 15.4 Acs.

Additional Area Contributory to Pond B
= 4.4 Acs.

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EXHIBIT 9

OPERATIONS

MAP