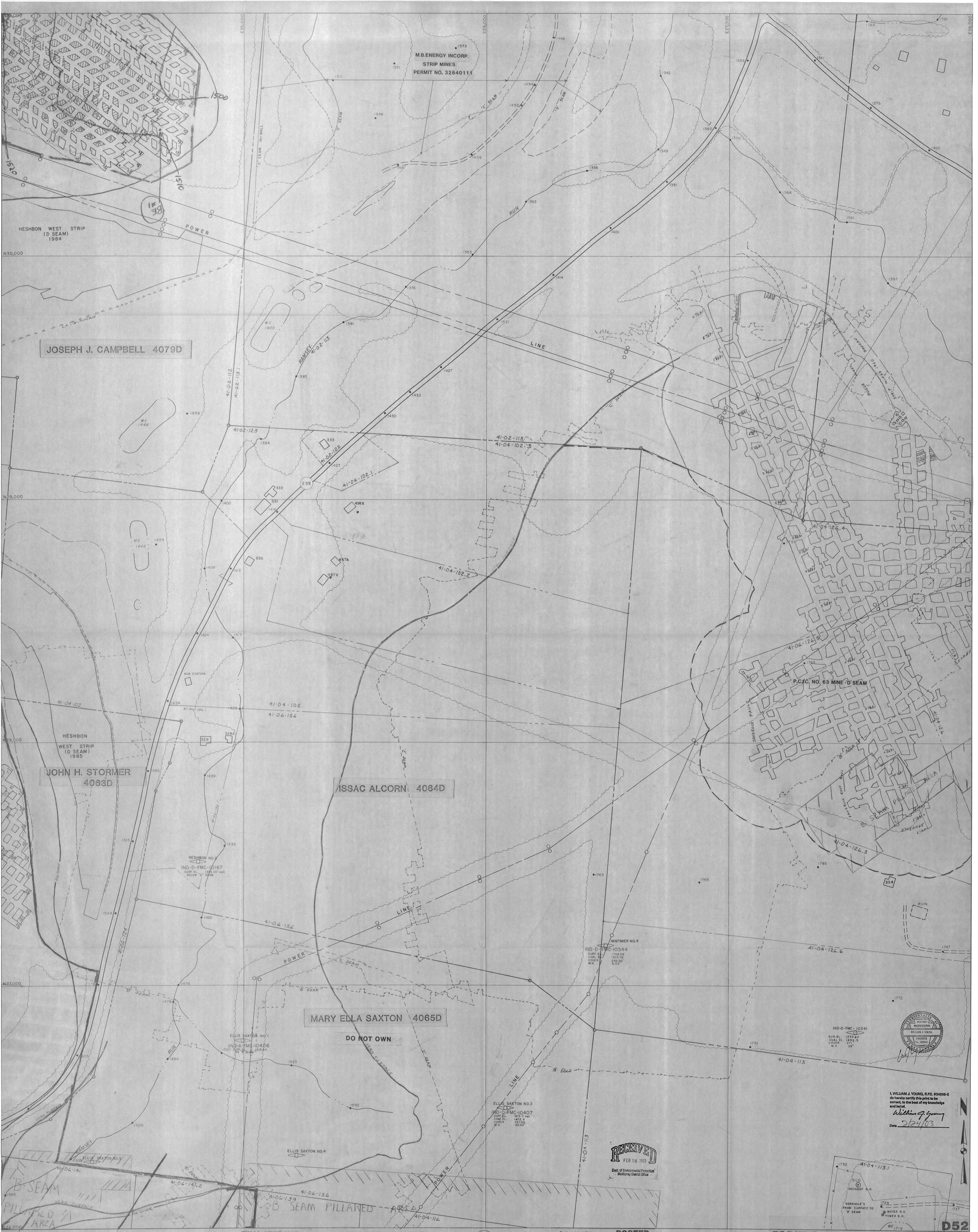
E25,000
E26,000
E27,000
E28,000
N30,000
N29,000
N28,000
N27,000
N26,000
M.B. ENERGY INCORP.
STRIP MINES
PERMIT NO. 32840111
HESHBON WEST STRIP
(D SEAM)
1984
JOSEPH J. CAMPBELL 4079D
L.F. 'D' OUTCROP
'D' SEAM HI-WALL
'D' SEAM
'C' SEAM
'B' SEAM
BE #1
1500
1510
1520
POWER
LINE
RUN
RAMSEY
41-02-112
41-02-113.1
41-02-113
41-02-122
41-02-123
41-02-113
41-04-102.3
41-04-102.1
41-04-102.2
41-04-102
41-06-156
41-06-156.1
41-06-124
41-04-126.4
41-06-126.5
41-04-126
41-04-126.3
41-04-126.6
41-04-113
41-04-113.1
41-04-116
41-06-141
41-06-141.2
41-06-139
WE 1405
WE 1448
WE 1446
WE 1719
259
329
329A
330
331
332
333
334
456X
457A
457X
SUB STATION
DUNCAN STRIP MINED 1960
AUGER
AUGER
HESHBON
WEST STRIP
(D SEAM)
1985
JOHN H. STORMER
4063D
ISSAC ALCORN 4064D
P.C.&C. NO. 63 MINE -'D' SEAM
SANDROCK FAULT
SANDROCK ROOF ROLL
SANDROCK
FAULT
B SEAM PILLARED AREA
RUIN
HESHBON NO. 2
IND-D-FMC-10167
SURF. EL. 1455.00' (est)
BELOW "D" SEAM
100 COVER
1580 SURFACE
MARY ELLA SAXTON 4065D
DO NOT OWN
ELLIS SAXTON NO. 1
IND-A-FMC-10406
SURF. EL. 1515.84
NO 'D' SEAM
ELLIS SAXTON NO. 2
IND-D-FMC-10407
SURF. EL. 1610.0 est
COAL EL. 1472.8
COVER 137.00
M.H. 23.00"
ELLIS SAXTON NO. 3
ELLIS SAXTON NO. 4
MINTMIER NO. 4
IND-D-FMC-10344
SURF. EL. 1759.08
COAL EL. 1503.08
COVER 256.00'
M.H. 3.00"
IND-D-FMC-10341
SUR. EL. 1770 est
COAL EL. 1495.5
COVER 271'
M.H. 39"
B-SEAM PILLARED AREA
100 COVER
SILO
ROCKDUST B.H.
BOREHOLE'S FROM SURFACE TO 'B' SEAM
WATER B.H.
POWER B.H.
1533
1551
1511
1548
1456
1481
1452
1448
1342
1356
1349
1363
1401
1362
1361
1375
1400
1368
1381
1397
1376
1381
1421
1414
1427
1432
1430
1385
1394
1459
1459
1400
1416
1409
1412
1424
1419
1454
1429
1485
1439
1515
1453
1544
1465
1476
1478
1494
1500
1523
1550
1509
1603
1535
1562
1573
1736
1743
1763
1765
1785
1747
1772
1751
1732
1728
1737
1490.8
1498.1
1493.0
1499.2
1494.3
1498.6
1491.6
1489.0
1489.6
1490.7
1490.9
1492.7
1491.0
1491.7
1491.5
1491.6

REGISTERED PROFESSIONAL WILLIAM J. YOUNG ENGINEER No. 34898-E

I, WILLIAM J. YOUNG, R.P.E. #34898-E do hereby certify this print to be correct, to the best of my knowledge and belief.

William J. Young

Date 2/24/03

RECEIVED
FEB 26 2003
Dept. of Environmental Protection
McMurray District Office

D52

GREENHORNE & O'MARA, INC.
ENGINEERS ARCHITECTS PLANNERS
SURVEYORS PHOTOGRAMMETRISTS
9001 EDMONSTON RD., GREENBELT, MD
ONE TRIANGLE DR., EXPORT, PA

COMPILED FROM PHOTO DATE 3-22-86

FINAL MINE MAP

TRACING

SCALE 1" = 100'

Contemplated Mining
From To

POSTED
12/30/92

31	32	33
51	52	53
71	72	73

IV
SHEET INDEX

THE FLORENCE MINING COMPANY
HESHBON PORTAL
WEST WHEATFIELD TOWNSHIP
PERMIT NO. 32871301 SCALE: 1"= 100'

HESHBON MINE
LOWER FREEPORT 'D' SEAM
INDIANA COUNTY, PA.
MSHA I.D. NO. 36-07885