185
AMARIA MIRRO
16-14-100
50% MINING ONLY

M. RABICKOW
16-014-112
293-S

M. DUNMIRE
16-014-112.11
208-S

J. TATARKA
16-014-112.08
209-S

ERNEST QUICK
16-014-112.10
204-S

3 WEST

E-SEAM MINED

1000' LINE

STOP

FIRST MINING ONLY
L.R. 32001

E W CORBIN
16-14-113.1
190
50% MINING ONLY

C COMPTON
16-14-113
189

J. TATARKA
16-014-112.4

J. TATARKA
16-014-112.09
210-S

ANNA McMAHON
16-014-112.6

ELDERS RUN

100' PERIMETER LINE

SUBSIDENCE CONTROL PLAN BOUNDARY
BOUNDARY OF OPERATIONS
25° ANGLE OF DRAW

U/C

S 74,000
S 75,000
S 76,000
S 77,000
S 77,235
W 73,700
W 73,000
W 72,000
W 71,000

COMMONWEALTH OF PENNSYLVANIA
REGISTERED PROFESSIONAL ENGINEER
DAVID E. YINGLING
No. 037537-E

David E. Yingling

POSTED 6-1-91 CONTEMPLATED MINING 6-1-91 TO 12-1-91

N

LUCERNE # 9 HELVETIA COAL CO CONEMAUGH TWP INDIANA CO
LOWER FREEPORT SEAM 36-05374 352-3

1"=100' scale 100 0 100 200 feet