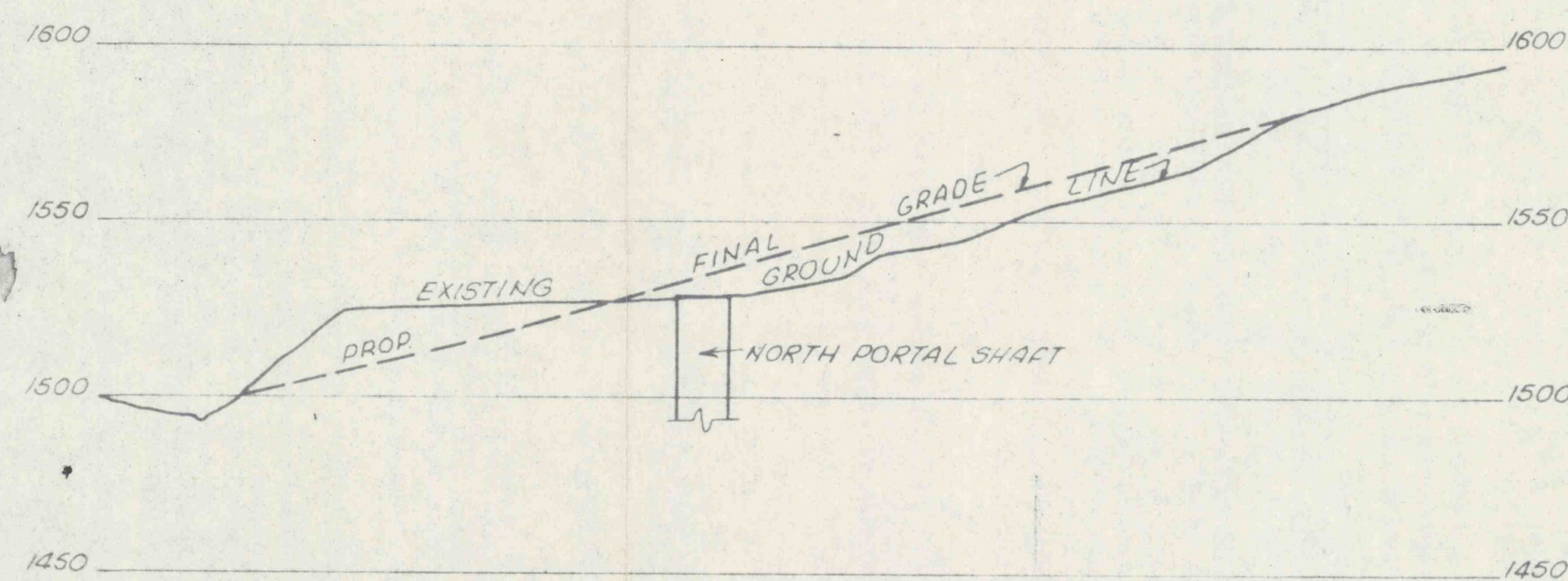
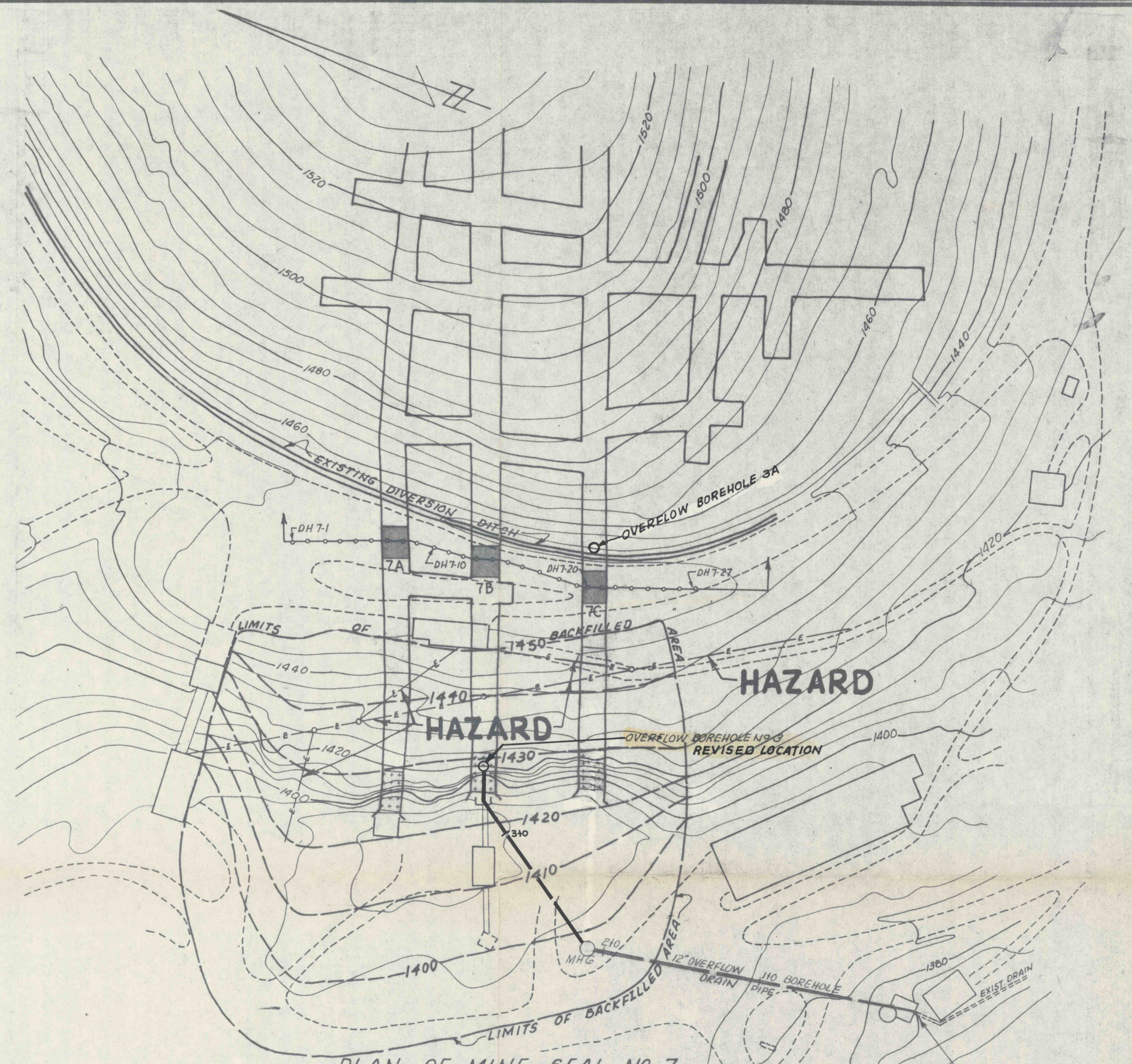


NORTH PORTAL SHAFT SITE
SCALE: 1"=50'

- NOTE
- 1500 — EXIST. CONTOURS
 - - - 1500 — FINAL CONTOURS
 - + SOIL SAMPLE LOCATION
 - ▭ MINE SEAL
 - ▨ CLAY PLUG

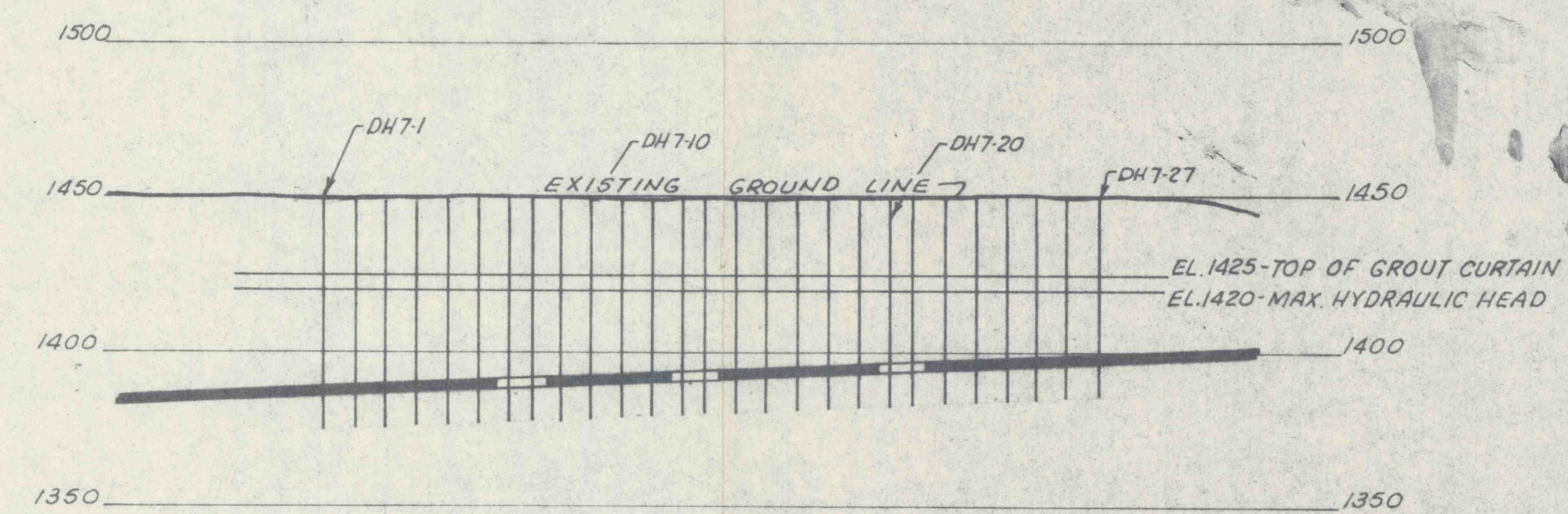


SECTION K-K'
SCALE: 1"=50'



PLAN OF MINE SEAL NO. 7
DEEP MINE HYDRAULIC SEALS &
PRESSURE GROUTING DRILL HOLES
SCALE: 1"=50'

END OF EXIST DRAIN -
OHO PROP OVERFLOW
BOREHOLE DRAIN PIPE
(SEE SHEET 8 OF 12
FOR PROFILE)



SECTION L-L'
SCALE: 1"=50'

REVISIONS 22 MAR. 85 L.A.B.

MINE CLOSURE PLAN
FOR
LADY JANE COLLIERIES, INC.
MINE SEAL AREA 7 &
NORTH PORTAL SHAFT SITE
HUSTON TWP., CLEARFIELD CO., PA.

SCALE 1"=50' GWIN, DOBSON & FOREMAN, INC. SHEET NO. 7 of 12
CONSULTING ENGINEERS ALTOONA, PENNSYLVANIA