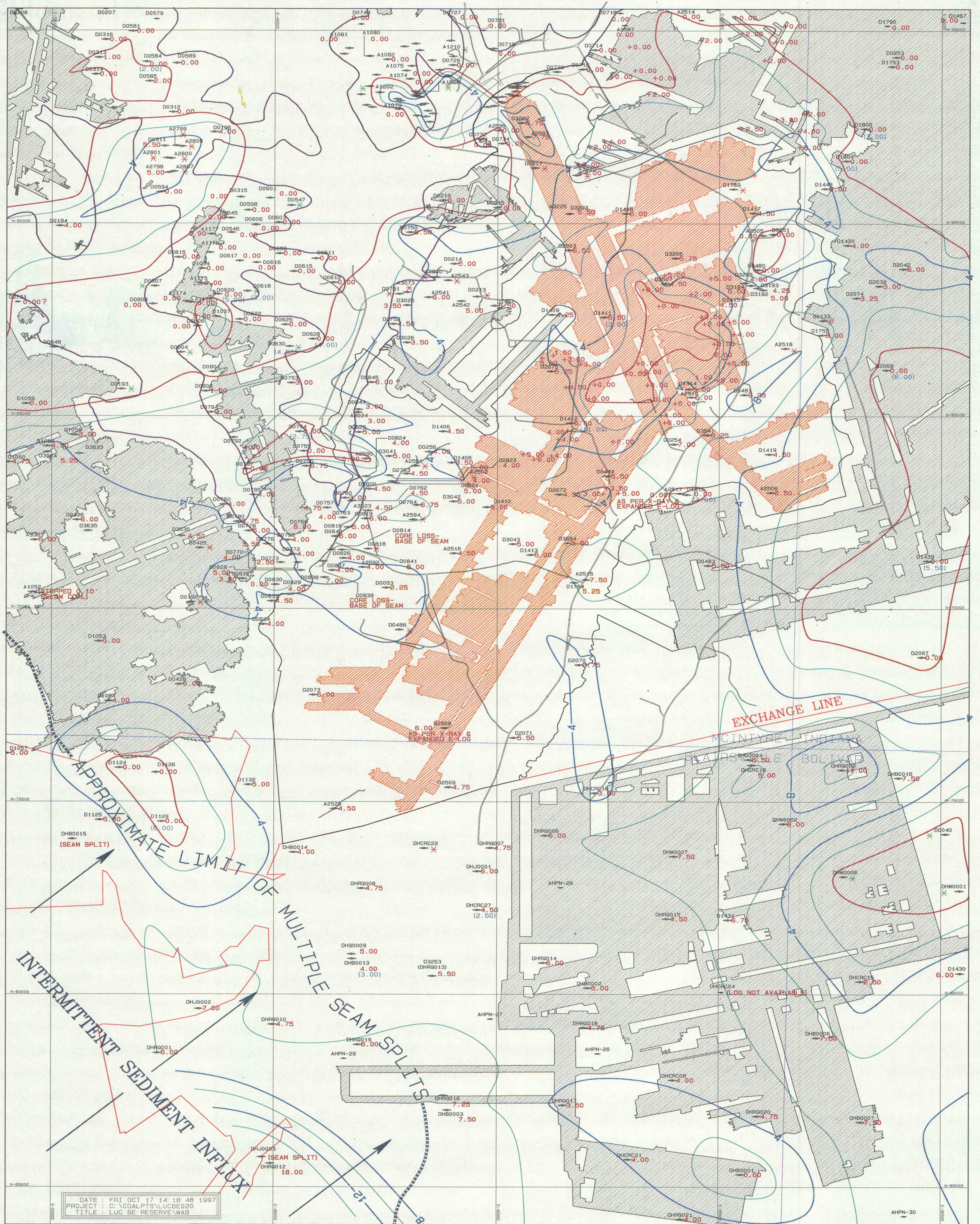




HELVETIA COAL CO. LUCERNE NO.6E UPPER FREEPORT SEAM BOTTOM "RASH" THICKNESS

CONTOUR INTERVAL = 2 IN.

- * BENCHES NOT DIFFERENTIATED-BOTTOM THICKNESS ASSUMED EQUAL ZERO
- * BENCHES NOT DIFFERENTIATED-NO BOTTOM THICKNESS VALUE ASSUMED
- # BOTTOM COAL ASSUMED PRESENT-NOT REPORTED

+2.00 IN-MINE MEASUREMENT
0" ISOPACH - BOTTOM "RASH"
PERMIT BOUNDARY
UPPER FREEPORT CROPLINE

