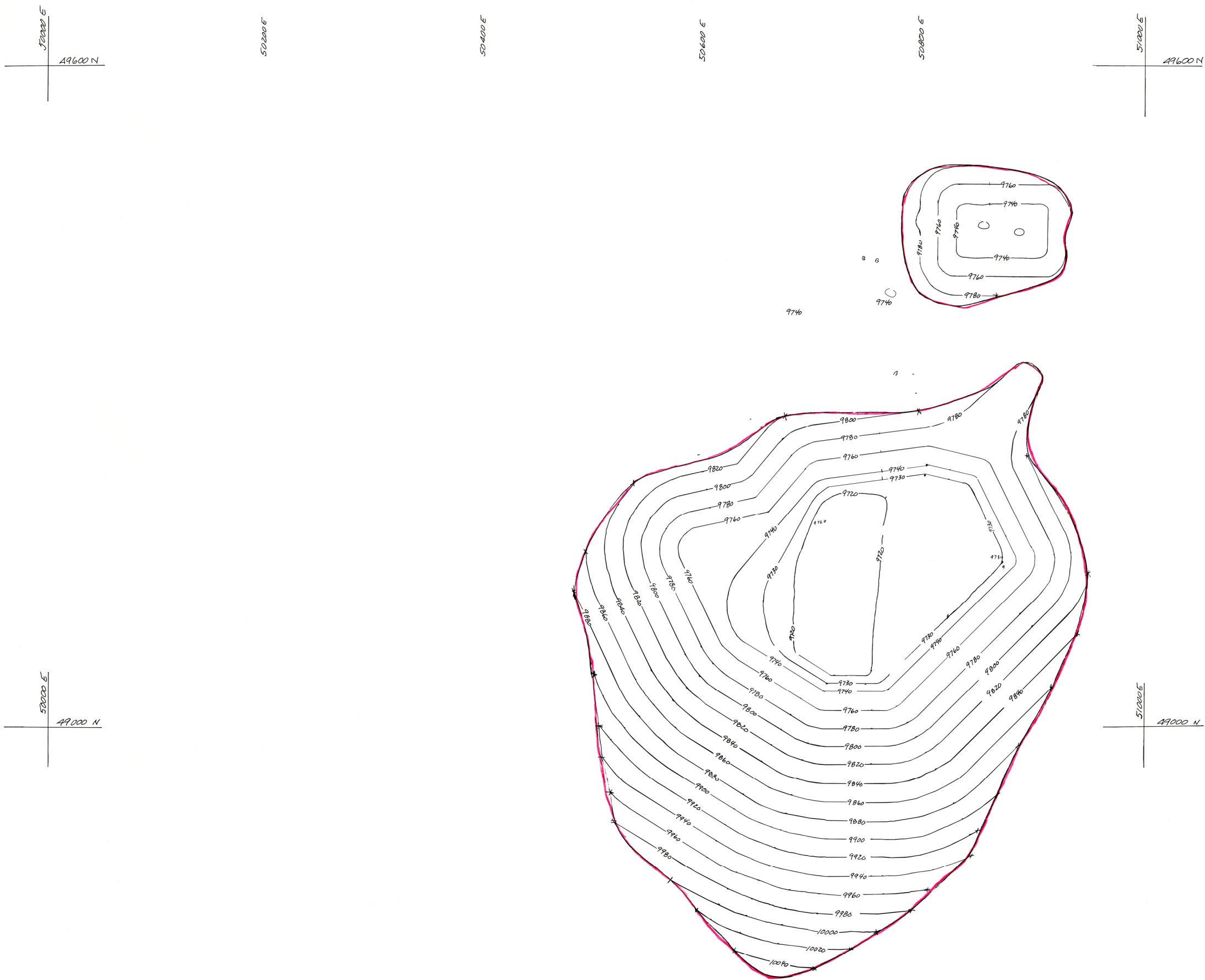




NORANDA MINERALS CORP.
NEW WORLD PROJECT
COMO DEPOSIT MINING RESERVE "RED" PIT
(50° AVG. PIT SLOPE)
1" = 40' FEB. 1991 HUMBOLDT MINING SERVICES