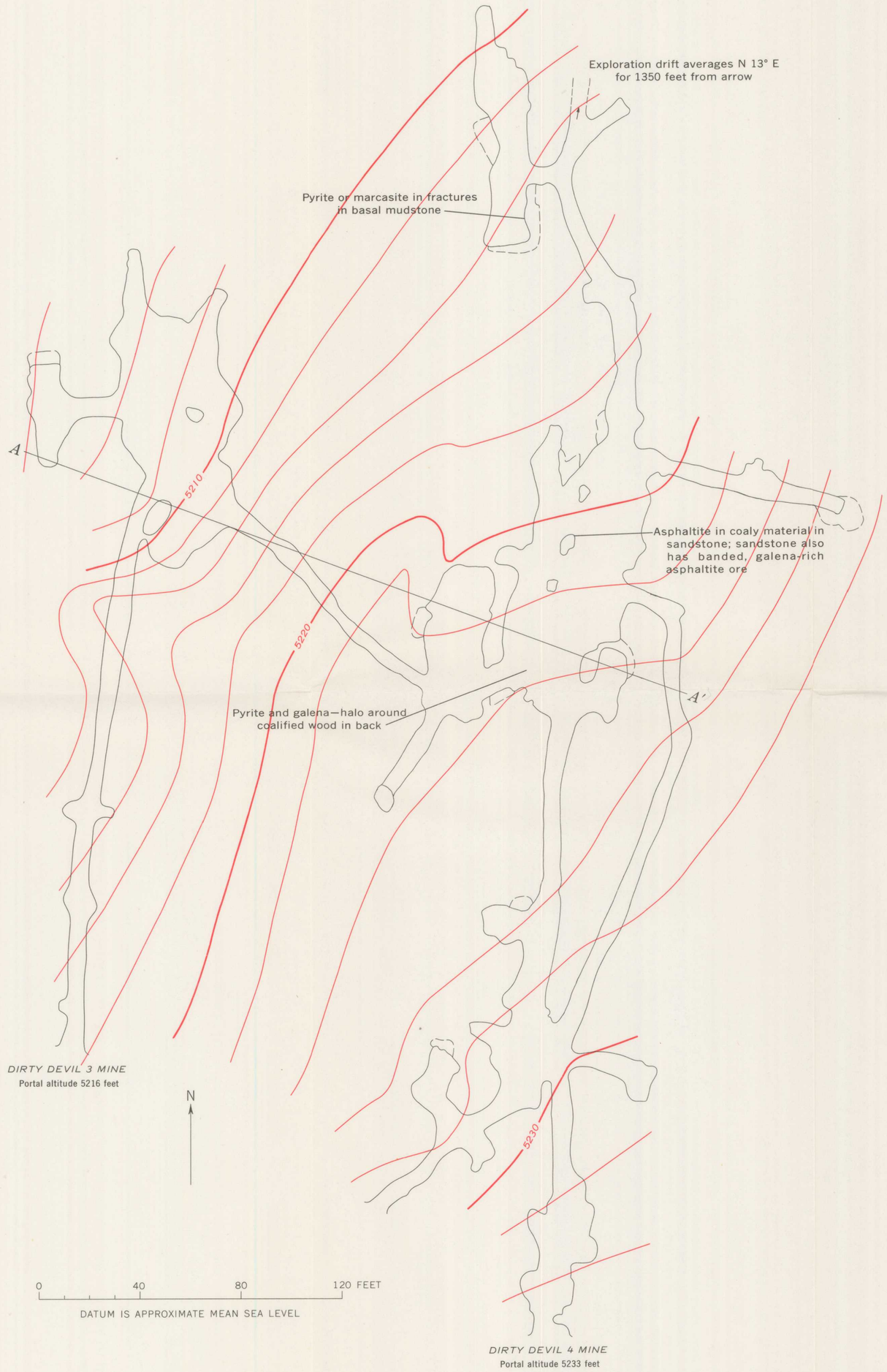

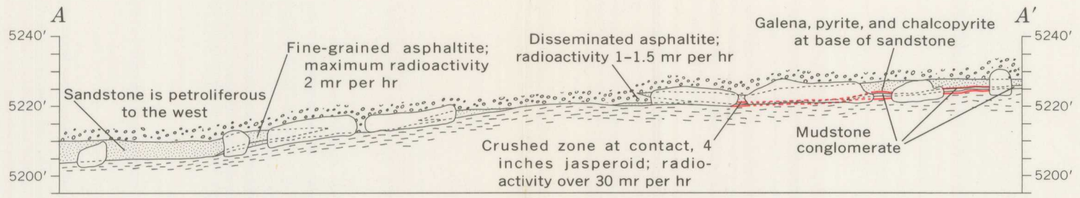

EXPLANATION

Conglomeratic sandstone and sandstone of the Moss Back Member of the Chinle Formation (Upper Triassic)

Mudstone of the Moenkopi Formation (Middle(?) and Lower Triassic)

Contact
Dotted in mined areas

High grade uranium ore
Dotted in mined areas

5230

Structure contours
Drawn on base of Moss Back Member. Contour interval 2 feet; datum is approximate mean sea level

Mine workings

INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D. C.—1967—G66476

Geology by C. C. Hawley, J. A. MacKallor, and D. B. Brooks, 1956–57

GEOLOGIC MAP AND SECTION OF THE DIRTY DEVIL 3 AND 4 MINES, SAN RAFAEL SWELL, EMERY COUNTY, UTAH