



North central Colorado Plateau, diagrammatic sections illustrating the position and lithologic environment of uranium deposits hosted in basal fluvial channels of Chinle Formation, (a) Regional geological S-N section from Monument Valley to the south and Moab to the north showing the distribution of the basal members of the Chinle Formation and the position of uranium deposits. (b) Details of mineralization and ore distribution in Shinarump Member channels, Monument Valley district. After (a) Johnson and Thordouson 1966 based on Stewart et al. 1959; (b) Mitcham and Evensen 1955; (b) reproduced from Economic Geology 1955, v. 50, p. 156ff, 170ff resp.

SOURCE: FROM DAHLKAMP, 1993.

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CLIENT:
U.S. ENVIRONMENTAL PROTECTION AGENCY

LOCATION:
MONUMENT VALLEY AREA, NAVAJO NATION

DESIGNED BY:
VZC 3-26-09

CHECKED BY:
RLM 3-26-09

P.E.P.G.:
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GENERALIZED POSITION AND LITHOLOGIC ENVIRONMENT OF URANIUM DEPOSITS HOSTED IN CHINLE FORMATION

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