OFR 79-2 Plate 2

OPEN FILE MAP OF-79-2

DEPARTMENT OF NATURAL RESOURCES

DIVISION OF GEOLOGY AND EARTH RESOURCES

RADIOMETRIC SURVEY OF THE ELLENSBURG FORMATION

By

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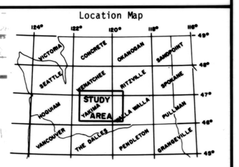
MAP 2 OF 4

Location Map



Scale 1:250,000

5 0 5 Miles

Base map AMS 1 by 2 degree series

WENAS VALLEY:
Greater than background radiometrics at depth implied by several anomalous uranium values in deep well cuttings and rock cuttings of DNR well.

DNR WELL (1630' depth) Ellensburg

EXPLANATION

Background: 2600 counts per minute (total gamma radiation)

Area of greater than background radiation (2 to 4 times background) in the Ellensburg Formation, generally includes areas where ash fall tuff occurs in the subsurface or is covered by alluvium or colluvium

Area 4 to 9 times background radiation; area where ash fall tuff is exposed

Radiometric -- geologic (stratigraphic) traverses