

EXPLANATION

SEDIMENTARY ROCKS

- Qal Alluvium
- Tu Unta formation
- Tge Evacuation Creek member
Horse Bench sandstone bed at base
- Tgd Parachute Creek member
Mahogany oil-shale bed at base
- Tw Wasatch formation
In section only

UNCONFORMITY

CONTACT

FAULT

U, upthrown side; D, downthrown side

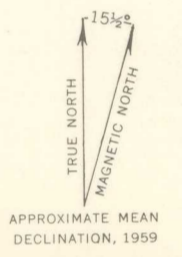
FAULT, showing relative movement
In section only

STRUCTURE CONTOUR
Drawn on top of Mahogany oil-shale bed. Dashed where contoured bed removed by erosion. Contour interval 100 feet; datum is mean sea level

CORE HOLE

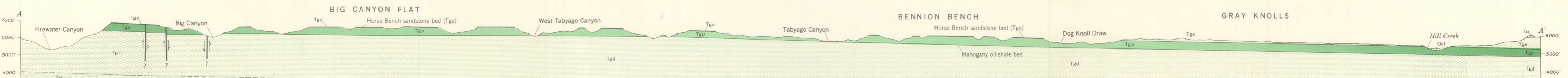
BOUNDARY OF NAVAL OIL-SHALE RESERVE NO. 2
Surveged

APPROXIMATE BOUNDARY OF NAVAL OIL-SHALE RESERVE NO. 2
Unsurveged



Base map from parts of Nutters Hole and Firewater Canyon quadrangles, by U. S. Geological Survey

INTERIOR - GEOLOGICAL SURVEY WASHINGTON, D. C. MR 7803 Geology by W. B. Cashion



GEOLOGIC MAP AND SECTION OF NAVAL OIL-SHALE RESERVE NO. 2, UTAH AND CARBON COUNTIES, UTAH

Scale 1:48 000
 Contour interval 40 feet
 Datum is mean sea level