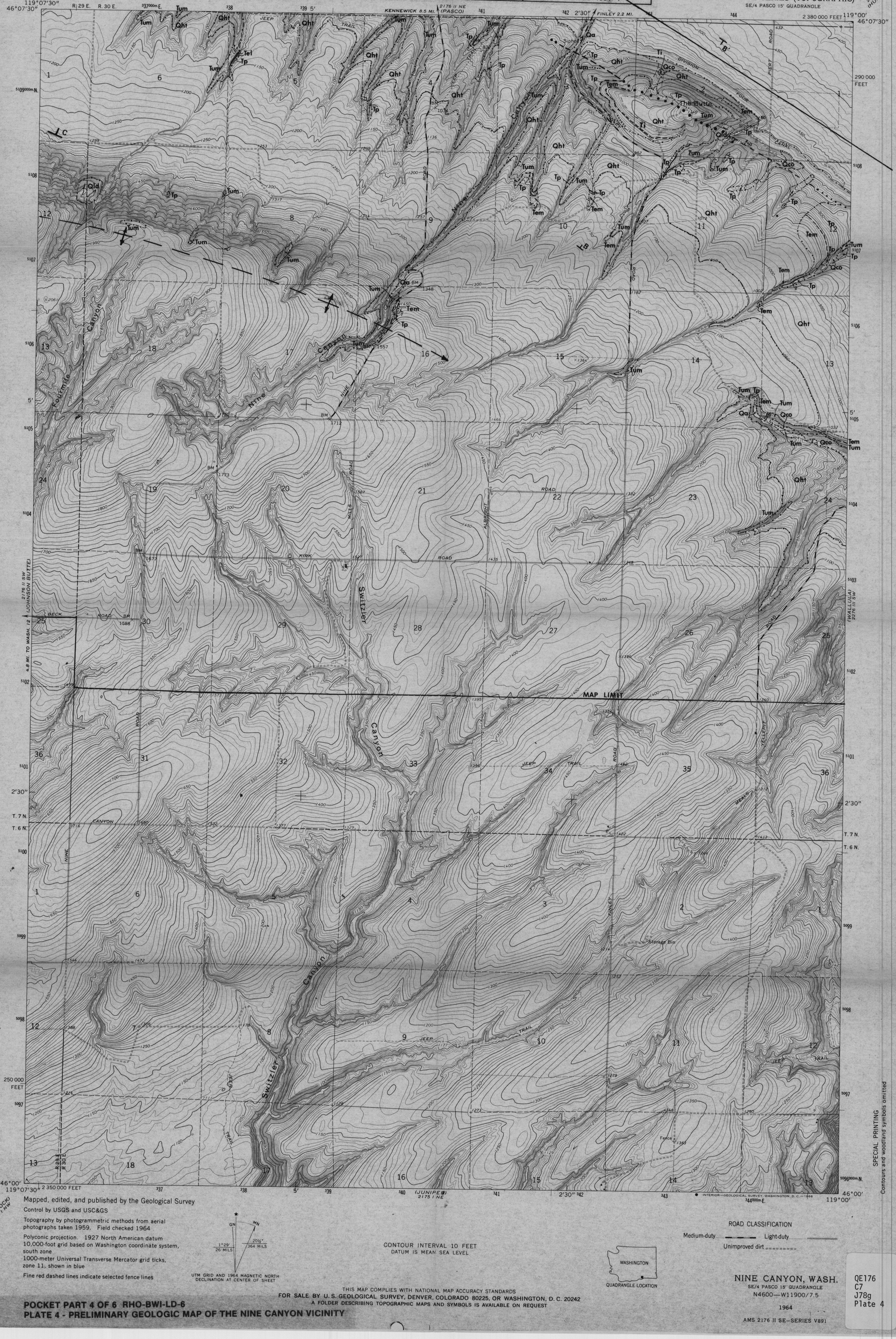
Rockwell Hanford Operations	Basalt Waste Isolation Program	
PRELIMINARY GEOLOGIC MAP OF THE NINE CANYON VICINITY	Appd. Program Dir. Date	Quality Assurance Date
	Appd. Unit Mngr. S.A. Curran 9/28/78	Appd. Project Mngr.
	Drafting Appd. RDL 9/28/78 MGS 9/28/78	Responsible Engr. C.W. Myers 9/28/78
	Drawn Greg Clark 9/28/78	Review
	Scale	Drawing No. H-06-4601-4

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

NINE CANYON QUADRANGLE
WASHINGTON—BENTON CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)
SE/4 PASCO 15' QUADRANGLE



Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography by photogrammetric methods from aerial photographs taken 1959. Field checked 1964

Polyconic projection. 1927 North American datum
10,000-foot grid based on Washington coordinate system, south zone
1000-meter Universal Transverse Mercator grid ticks, zone 11, shown in blue

Fine red dashed lines indicate selected fence lines

GN MN
1°29' 26 MILS
20½° 364 MILS
UTM GRID AND 1964 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

CONTOUR INTERVAL 10 FEET
DATUM IS MEAN SEA LEVEL

ROAD CLASSIFICATION
Medium-duty ——— Light-duty ———
Unimproved dirt ==========

WASHINGTON
QUADRANGLE LOCATION

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR WASHINGTON, D. C. 20242
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

NINE CANYON, WASH.
SE/4 PASCO 15' QUADRANGLE
N4600—W11900/7.5
1964
AMS 2176 II SE—SERIES V891

SPECIAL PRINTING
Contours and woodland symbols omitted

QE176
C7
J78g
Plate 4

POCKET PART 4 OF 6 RHO-BWI-LD-6
PLATE 4 - PRELIMINARY GEOLOGIC MAP OF THE NINE CANYON VICINITY