Rockwell Hanford Operations	Basalt Waste Isolation Program	
PRELIMINARY GEOLOGIC MAP OF THE NINE CANYON VICINITY	Appd. Program Dir. Date	Quality Assurance Date
	Drafting Appd. ROI 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-06-4601-3

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

JOHNSON BUTTE QUADRANGLE
WASHINGTON—BENTON CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)
SW/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

UTM GRID AND 1964 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24000

CONTOUR INTERVAL 10 FEET
DATUM IS MEAN SEA LEVEL

ROAD CLASSIFICATION
Medium-duty — Light-duty
Unimproved dirt
State Route

POCKET PART 3 OF 6 RHO-BWI-LD-6
PLATE 3 - PRELIMINARY GEOLOGIC MAP OF THE NINE CANYON VICINITY

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

JOHNSON BUTTE, WASH.
SW/4 PASCO 15' QUADRANGLE
N4600—W11907.5/7.5

1964

AMS 2176 II SW—SERIES V891

QE176
C7
J78g
Plate 3