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UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Rockwell Hanford Operations | Basalt Waste Isolation Program

PRELIMINARY GEOLOGIC MAP OF THE SOUTHWESTERN PASCO BASIN AREA

Drawing No. H-06-4604-5

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HORN RAPIDS DAM QUADRANGLE
WASHINGTON—BENTON CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)
NW/4 RICHLAND 15' QUADRANGLE

Mapped, edited, and published by the Geological Survey

Control by USGS and NOS/NOAA

Topography by photogrammetric methods from aerial photographs taken 1973. Field checked 1974

Projection and 10,000-foot grid ticks: Washington coordinate system, south zone (Lambert conformal conic)
1000-metre Universal Transverse Mercator grid ticks, zone 11, shown in blue. 1927 North American datum

Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs
This information is unchecked

Certain land lines are omitted because of insufficient data

UTM GRID AND 1974 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000

CONTOUR INTERVAL 10 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

QUADRANGLE LOCATION

ROAD CLASSIFICATION

Primary highway, hard surface — Light-duty road, hard or improved surface
Secondary highway, hard surface — Unimproved road
Interstate Route — U. S. Route — State Route

HORN RAPIDS DAM, WASH.
NW/4 RICHLAND 15' QUADRANGLE
N4622.5—W11922.5/7.5

1974

AMS 2176 IV NW—SERIES V881

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