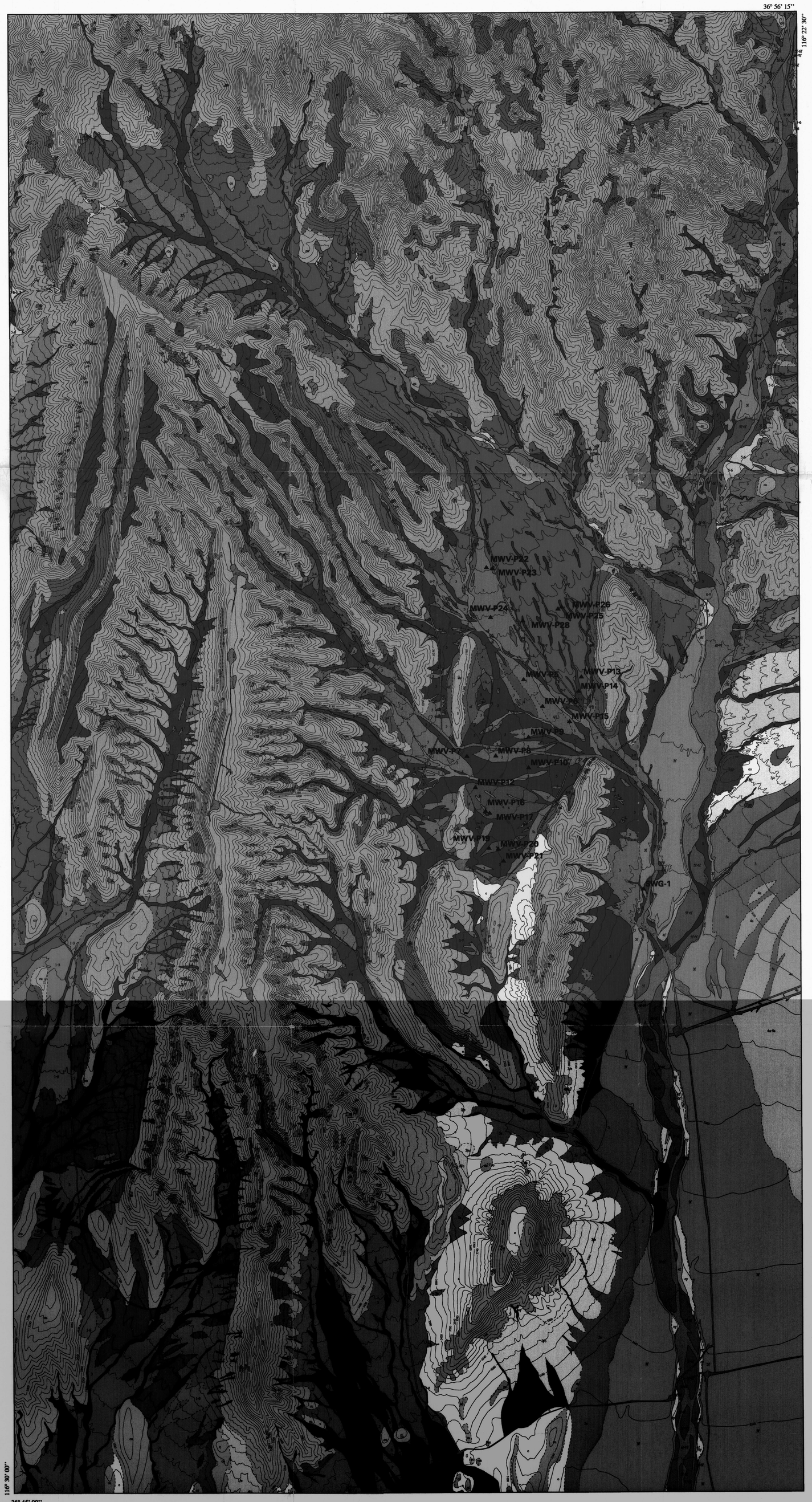
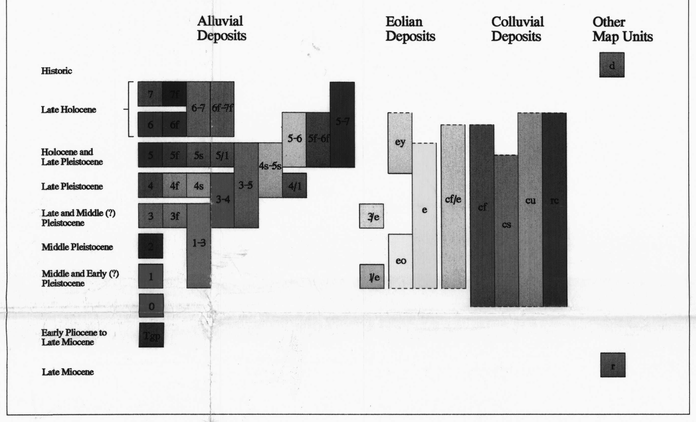
YUCCA MOUNTAIN
SITE CHARACTERIZATION PROJECT

Selected Test Pits and
Preliminary Surficial Deposits Map

Busted Butte 7.5' Quadrangle and the Southern
Half of the Topopah Spring NW 7.5' Quadrangle



Correlation of Map Units
(Modified from Figure 2 of USGS OFR-94-341)



N

1 0 1 2 MILES
1 0 1 2 KM

Scale 1:24,000

Contour Interval 40 ft.

Preliminary surficial deposits information provided by:

Lundstrom, S.C., Wesling, J.R., Taylor, E.M., and Paces, J.B., in press, Preliminary Surficial Deposits Map of the Northeast Quarter of the Busted Butte 7.5-minute Quadrangle: United States Geological Survey Open-File Report 94-341, scale 1:12,000.

Lundstrom, S.C., Mahan, S.A., Paces, J.B., in press, Preliminary Surficial Deposits Map of the Northwest Quarter of the Busted Butte 7.5-minute Quadrangle: United States Geological Survey Open-File Report 95-133, scale 1:12,000.

Lundstrom, S.C., and Taylor, E.M., in press, Preliminary Surficial Deposits Map of the Southern Half of the Topopah Spring NW 7.5-minute Quadrangle: United States Geological Survey Open-File Report 95-132, scale 1:12,000.

Lundstrom, S.C., Whitney, J.W., Paces, J.B., Mahan, S.A., and Ludwig, K.R., in press, Preliminary Surficial Deposits Map of the Southern Half of the Busted Butte 7.5-minute Quadrangle, Nye County, NV: United States Geological Survey Open-File Report 95-311, scale 1:12,000.

Topographic contours obtained from 1:24,000 scale United States Geological Survey Digital Line Graphs.

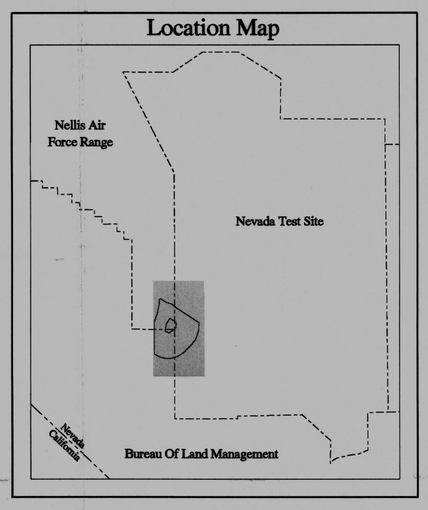
Existing pit locations processed by EG&G/EM from data provided by YMP participants.

Projection is Transverse Mercator with coordinates based on Nevada State Plane Coordinate System, Central Zone.

Map compiled August 23, 1995 by DOE Remote Sensing Laboratory operated by EG&G/EM.

PRELIMINARY -INFORMATION ONLY: YAP-SIII.3Q, Section 5.2.2 states that, "The data provided herein have not received complete technical and quality checks and, therefore, are considered to be preliminary. These data are for information only and cannot be used for licensing activities..."

Location Map



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EG&G

YMP-95-518.0

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