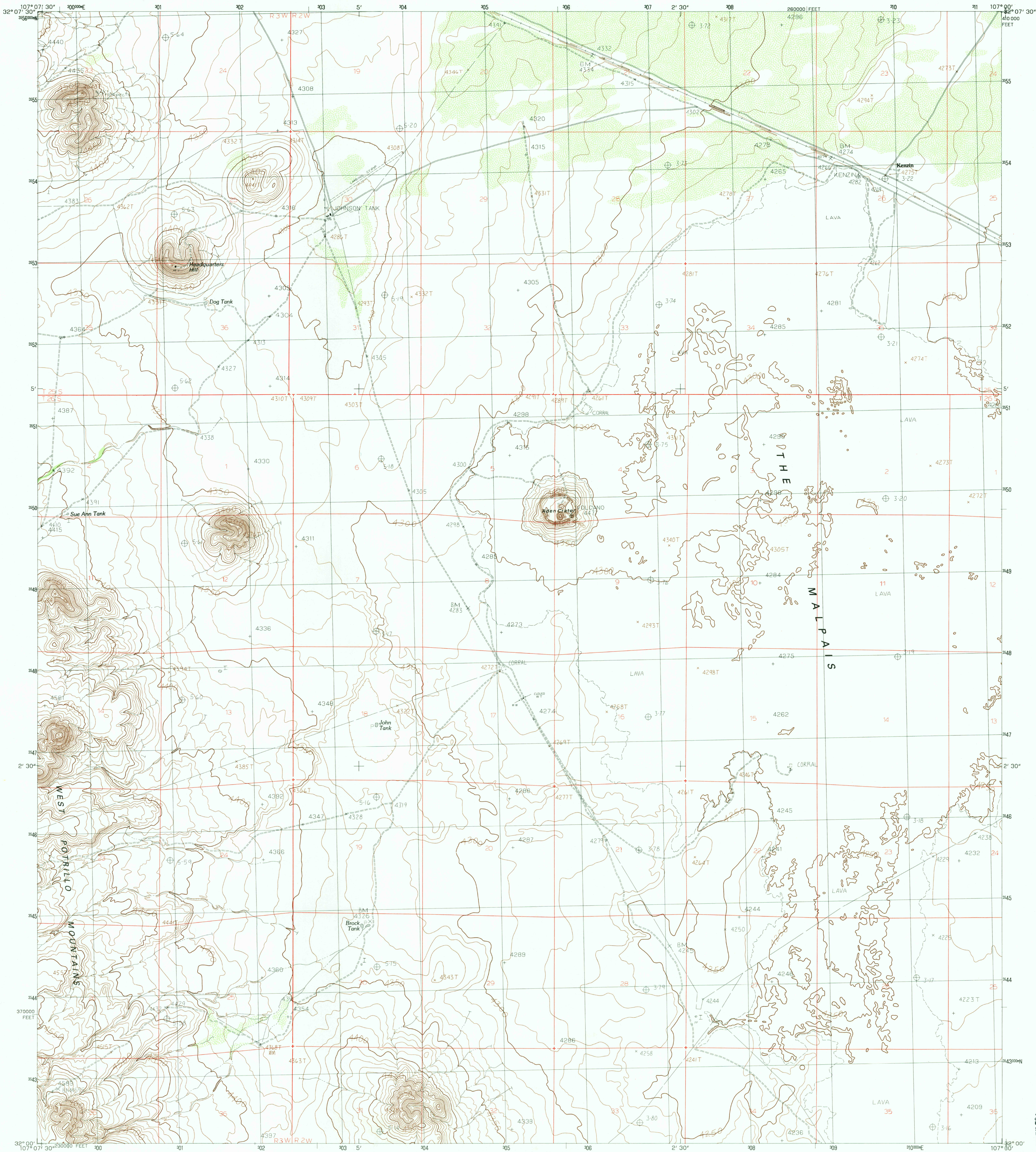




PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY
CONTROL BY USGS, NOS/NOAA
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN 1975 AND 1980
FIELD CHECKED 1976 MAP EDITED 1985
PROJECTION TRANSVERSE MERCATOR
GRID: 1000-METER UNIVERSAL TRANSVERSE MERCATOR ZONE 13
10,000-FOOT STATE GRID TICKS NEW MEXICO, CENTRAL ZONE
UTM GRID DECLINATION 106 WEST
1985 MAGNETIC NORTH DECLINATION 11° EAST
VERTICAL DATUM NATIONAL GEODETIC VERTICAL DATUM OF 1929
HORIZONTAL DATUM 1927 NORTH AMERICAN DATUM
To place on the predicted North American Datum of 1983, move
the projection lines as shown by dashed corner ticks
(7 meters south and 52 meters east)
There may be private inholdings within the boundaries of any
Federal and State Reservations shown on this map

PROVISIONAL MAP
Produced from original
manuscript drawings. Infor-
mation shown as of date of
field check.



CONTOUR INTERVAL 10 FEET
50 FOOT CONTOURS SHOWN IN LAVA AREA

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225
OR RESTON, VIRGINIA 22092

ROAD LEGEND

Improved Road
Unimproved Road
Trail

Interstate Route U.S. Route State Route

QUADRANGLE LOCATION

1	2	3
4	5	6
7	8	9

1 Mount Aden
2 Aden Hill
3 Aden NW
4 Mount Aden SW
5 Aden
6 Potrillo Peak
7 Mount Riley
8 Kilbourne Hole

ADJOINING 7.5 QUADRANGLE NAMES

NEW MEXICO

ADEN CRATER, NEW MEXICO
PROVISIONAL EDITION 1985

32107-A1-TF-024