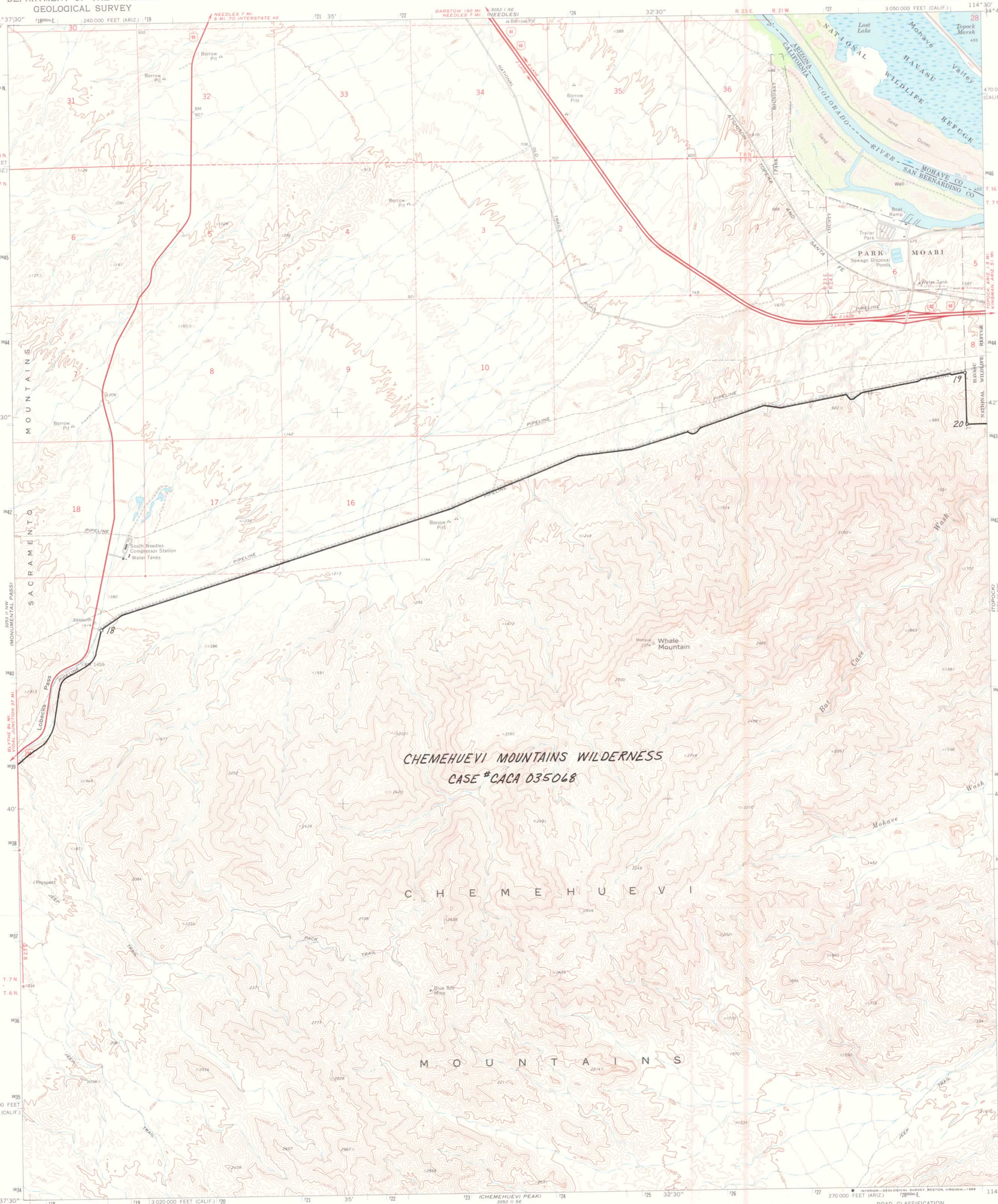
Sheet 7 of 8

APR 0 2 2001

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

WHALE MTN. QUADRANGLE
CALIFORNIA – ARIZONA
7.5 MINUTE SERIES (TOPOGRAPHIC)
NE/4 SAWTOOTH RANGE 15' QUADRANGLE



Mapped, edited and published by the Geological Survey

Control by USGS and USC&GS

Topography by photogrammetric methods from aerial photographs taken 1970. Field checked 1971

Projection; California coordinate system, zone 5 (Lambert conformal conic)
10,000-foot grid ticks based on California coordinate system, zone 5 and Arizona coordinate system, west zone
1000-meter Universal Transverse Mercator grid ticks, zone 11, shown in blue. 1927 North American datum
To place on the predicted North American Datum 1983 move the projection line 1 meter north and 73 meters east as shown by dashed corner ticks

Certain land lines are omitted because of insufficient data

There may be private inholdings within the boundaries of the National or State reservations shown to this map

UTM GRID AND 1971 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000

CONTOUR INTERVAL 40 FEET
SUPPLEMENTARY CONTOUR INTERVAL 20 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

ORIGINAL
FINAL

QUADRANGLE LOCATION

Map photoinspected 1975
No major culture or drainage changes observed

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

WHALE MTN., CALIF.–ARIZ.
NE/4 SAWTOOTH RANGE 15' QUADRANGLE
34114-F5-TF-024

1971
PHOTOINSPECTED 1975
DMA 3053 II NE—SERIES V895