UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

KIN NAHZIN RUINS QUADRANGLE
NEW MEXICO—MC KINLEY CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

4455 IV NW (SEVEN LAKES NW)
4455 IV NE (SEVEN LAKES NE)
4455 NW (PUEBLO PINTADO)
4455 IV SW (SEVEN LAKES)
4455 I SW (WHITEHORSE)
4455 II NW (LAGUNA CASTILLO)
(ORPHAN ANNIE ROCK) 4455 III NE
(HOSPAH) 4455 II NW

107° 52′ 30″ — 107° 45′ — 35° 52′ 30″ — 35° 45′ — 47′ 30″ — 50′

R 10 W — R 9 W

T 19 N — T 18 N

520 000 FEET — 490 000 FEET

1 770 000 FEET — 1 730 000 FEET

3973 000m N — 3960 000m N

250 000m E — 241 000m E

Hogan Well — Hubbel Well — Drill Hole — New Well — Electric Well — Pumpjack Well — Well — Fajada Wash — WHITEHORSE 0.2 MI. — 3.5 MI. TO N. MEX. 57 — HOSPAH 1.3 MI. — CONTINENTAL DIVIDE — Midwest

BM 6810 — BM 6789 — BM 6736 — BM 6747

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography by photogrammetric methods from aerial photographs taken 1969. Field checked 1970

Polyconic projection. 1927 North American Datum
10,000-foot grid based on New Mexico coordinate system, west zone
1000-meter Universal Transverse Mercator grid ticks, zone 13, shown in blue

Fine red dashed lines indicate selected fence lines

To place on the predicted North American Datum 1983 move the projection lines 0 meters north and 55 meters east as shown by dashed corner ticks

Map photoinspected 1978
No major culture or drainage changes observed

GN — MN — 1°39′ 29 MILS — 13° 231 MILS

UTM GRID AND 1970 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000

1 MILE — 1000 FEET — 1 KILOMETER

CONTOUR INTERVAL 20 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

ROAD CLASSIFICATION

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

NEW MEXICO
QUADRANGLE LOCATION

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

INTERIOR-GEOLOGICAL SURVEY, RESTON, VIRGINIA-1987

KIN NAHZIN RUINS, N. MEX.
35107–G7–TF–024

1970
PHOTOINSPECTED 1978
DMA 4455 IV SE–SERIES V881

USGS NMD HISTORICAL MAP
APR 21 1987
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