UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

COCHITI DAM QUADRANGLE
NEW MEXICO—SANDOVAL CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)
NE/4 SANTO DOMINGO PUEBLO 15' QUADRANGLE

4755 IV SW (BLAND)
4755 I SW (WHITE ROCK)
4755 III NW (CAÑADA)
4755 II NW (MONTOSO PEAK)
(SANTO DOMINGO PUEBLO SW) 4755 III SW
(TETILLA PEAK) 4755 II SW
4755 IV SE (FRIJOLES)
(SANTO DOMINGO PUEBLO) 4755 III SE

106°22'30" W — 35°45' N — 106°15' W — 35°37'30" N
376 000m E. — 377 — 378 — 379 — 20' — 380 — 381 — 382 — 383 — 17'30" — 490 000 FEET — 385 — 386 000m E.
3956 000m N. — 3955 — 3954 — 3953 — 42'30" — 3952 — 3951 — 3950 — 3949 — 3948 — 40' — 3947 — 3946 — 3945 — 3944 — 3943 000m N.
1 720 000 FEET — 1 690 000 FEET

R. 5 E. R. 6 E.
T. 18 N. T. 17 N. T. 16 N.

BANDELIER NATIONAL MONUMENT
CAÑADA DE COCHITI GRANT
PUEBLO DE COCHITI GRANT
LA MAJADA GRANT
CAJA DEL RIO GRANT
DELIZ PLATEAU
WHITE ROCK CANYON
RIO GRANDE

CAÑADA DE COCHITI GRANT NORTH BOUNDARY (APPROXIMATE)
CAÑADA DE COCHITI GRANT SOUTH BOUNDARY (APPROXIMATE)
PUEBLO DE COCHITI GRANT NORTH BOUNDARY (APPROXIMATE)
LA MAJADA GRANT NORTH BOUNDARY (APPROXIMATE)
FOREST BOUNDARY
MONUMENT BOUNDARY (APPROXIMATE)

Pueblo Ruins
San Miguel Ruin
Painted Cave
Spring
Windmill
Ruins
Cochiti Dam
VABM Cochiti 5534

Canada
Capulin
Medio
Honda
Alamo
Lummis
Sanchez
Eagle
Bland
Chiquito
Cochiti Rio
Arroyo Monoso
Arroyo Santa Cruz
Tetilla Canyon
Cañada de Cochiti
Trail
Frijoles
Cochiti
Levee
Side Main Canal
Cochiti East Side Main Canal

COCHITI PUEBLO 1.5 MI.
PEÑA BLANCA 4.2 MI.
CAÑADA 1 MI.

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography from aerial photographs by multiplex methods 1952 and by plane-table surveys 1937. Aerial photographs taken 1951 Field check 1953

Polyconic projection. 1927 North American datum
10,000-foot grid based on New Mexico coordinate system, central zone

The east boundary of the Cañada de Cochiti Grant and the west boundary of the La Majada Grant adjacent to the Rio Grande are omitted because of insufficient data

1000-meter Universal Transverse Mercator grid ticks, zone 13, shown in blue

GN — MN — 0°46' 14 MILS — 13½° 240 MILS
UTM GRID AND 1953 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000
1 0 1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 5 0 1 KILOMETER

CONTOUR INTERVAL 20 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

ROAD CLASSIFICATION
Heavy-duty — 4 LANE | 6 LANE — Light-duty
Medium-duty — 4 LANE | 6 LANE — Unimproved dirt
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

USGS
Historical File
Topographic Division

COCHITI DAM, N. MEX.
NE/4 SANTO DOMINGO PUEBLO 15' QUADRANGLE
N3537.5—W10615/7.5
1953
AMS 4755 III NE—SERIES V881

OCT 0 7 1974

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INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1974