UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

YOUNGSVILLE QUADRANGLE

NEW MEXICO–RIO ARRIBA CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

(LAGUNA PEAK) 4656 I SW

4656 I SE (ECHO AMPHITHEATER)

4756 IV SW (GHOST RANCH)

106°37'30" 36°15' 355 000m E. R. 3 E. 356 357 35' 358 359 360 361 32'30" 362 363 420 000 FEET 364 106°30' 36°15'

4012 000m N.

MP 4 6970

MP 1 6889 6937 6880

MP 6

MP 7

MP 8 6707

MP 5 6937

MP 3

MP 2 6528

MP 1 6678

BM 6528

BM 6696

BM 6766

BM 6697

BM 6607

BM 6724

Youngsville Cem

Youngsville

Coyote

Coyote Ranger Station

Rio Puerco

Rito de las Sillas

C Serrano Cabin

E Serrano Cabin

Cerro Pedernal VABM 9862

Spring

Mesa Naranja

Mesa Escoba

Rito Puerco

Rito Encino

Rito Temolime

Canyon Encino

Canyon Largo

Arroyo Chamisa

Arroyo Tapia

Arroyo Piedra Lumbre

Arroyo Peñasco

Arroyo Cañones

Arroyo Coyote

Arroyo Tinaja

Arroyo Tierra Amarilla

Arroyo Barranco

Arroyo Temolime

Arroyo Escoba

Arroyo Encino

Arroyo Cerrito

Arroyo Navajo

Arroyo Pedregal

Arroyo Joya del Pedregal

Arroyo Piedra Lumbre Grant

La Joya del Pedregal

El Cerrito

Rio Puerco Grant Boundary

Forest Boundary

Jeep Road

Forest Road

4.6 MI TO U.S. 84

CANONES 4.9 MI.

GALLINA 18 MI.
CATRON 16 MI.

T. 23 N.
T. 22 N.

R 3 E
R 4 E

1 900 000 FEET
1 870 000 FEET

4012 4011 4010 4009 4008 4007 4006 4005 4004 4003 4002 4001 4000 3999

12'30" 10' 07'30"

(JAROSA) 4656 II SW

(CERRO DEL GRANT) 4656 II SE R. 4 E.

(CAÑONES) 4756 III NW

(POLVADERA PEAK) 4756 III SW

JAROSA 8.1 MI.

3999 000m N.

INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D. C.—1964

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography from aerial photographs by Kelsh plotter methods
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
1000-meter Universal Transverse Mercator grid ticks, zone 13, shown in blue

Unchecked elevations are shown in brown

GN MN 0°55' 16 MILS 13½° 240 MILS

UTM GRID AND 1953 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24000

1 0 1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 5 0 1 KILOMETER

CONTOUR INTERVAL 20 FEET
DATUM IS MEAN SEA LEVEL

ROAD CLASSIFICATION

Heavy-duty — Light-duty
Medium-duty — 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 25, COLORADO OR WASHINGTON 25, D. C.
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

USGS Historical File
Topographic Division
SEP 21 1964
U.S.G.S. FILE COPY TOPOGRAPHIC DIVISION
1855

YOUNGSVILLE, N. MEX.
N3607.5—W10630/7.5
1953
AMS 4656 II NE—SERIES V881