UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

ALLISON QUADRANGLE
COLORADO
7.5 MINUTE SERIES (TOPOGRAPHIC)

4558 II NE (BAYFIELD)
4558 III NE (CHIMNEY ROCK)
4558 III NW (PARGIN MOUNTAIN)
4458 II SE (TIFFANY)
4558 III SE (CARRACAS)
4457 I NE (BURNT MESA)
4457 IV NE (BANCOS MESA)
4457 IV NW (BANCOS MESA NW)

107°30' 37°07'30" 107°22'30" 37°07'30"

279000m. E. 280 281 27'30" 282 R. 6 W. R. 5 W. 285 25' 286 287 1 450 000 FEET

4111000m. N. 4110 4109 4108 4107 4106 4105 4104 4103 4102 4101 4100 4099 4098000m. N.

160 000 FEET

5' 2'30"

T. 33 N. T. 32 N.

LA PLATA CO / ARCHULETA CO

S O U T H E R N U T E I N D I A N R E S E R V A T I O N

Sambrito Creek
Pine Tree Canyon
Black Horse Canyon
Ignacio Creek
PIEDRA RIVER
Gallegos Canyon
Payan Canyon
Piedra Peak
Piedra Peak No 2
Haystack Mountain
Allison
Navajo Reservoir
SAN JUAN RIVER
Navajo Reservoir

Sambrito JEEP TRAIL
Ignacio Flume
Pine River Canal Lateral Flume
Gallegos Flume
Pine River Canal Flume
Piedra Flume
Piedra Ditch Flume
Railroad Flume
Arboles
Graves
Cem
BM 6218
BM 6153
BM 6096
BM 6120
BM 6228
Old Railroad Grade
Darlington Ditch
Miller Ditch

IGNACIO 11 MI.
DURANGO 37 MI. / IGNACIO 13 MI.
12 MI. TO U.S. 160 / PAGOSA SPRINGS 28 MI.
CARRACAS 7 MI. / 19 MI. TO U.S. 160

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography from aerial photographs by multiplex methods
Aerial photographs taken 1950. Field check 1954

Polyconic projection. 1927 North American datum
10,000-foot grid based on Colorado coordinate system, south zone
1000-meter Universal Transverse Mercator grid ticks, zone 13, shown in blue

Revisions shown in purple compiled from aerial photographs taken 1971. This information not field checked

Areas covered by dashed light-purple pattern are subject to controlled inundation

GN MN 1°28' 26 MILS 13½° 240 MILS
UTM GRID AND 1971 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
DATUM IS MEAN SEA LEVEL

ROAD CLASSIFICATION
Heavy-duty
Medium-duty
Light-duty
Unimproved dirt
U. S. Route
State Route

COLORADO
QUADRANGLE LOCATION

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR WASHINGTON, D. C. 20242
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ALLISON, COLO.
N3700—W10722.5/7.5
1954
PHOTOREVISED 1971
AMS 4558 III SW-SERIES V877

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