UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

# AURORA QUADRANGLE
UTAH—SEVIER CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

3662 I (SUMO LAKE)
2719
3662 III SE. (REDMOND)
2720
-111,875

112°00′ 39°00′ 414 000m E 415 416 R 2 W R 1 W 57′30″ 418 3662 III SW (REDMOND CANYON) 420 55′ 421 REDMOND (U.S. 89) 2.6 MI. 423 1 890 000 FEET 424 111°52′30″ 39°00′

Salina 6816 · VALLEY · MOUNTAINS · Bald Knoll · Canyon · Redmond Lake SPILLWAY ELEV 5112 · 240 000 FEET · 4316 000m N · 21 MI. TO U.S. 91 CLIPPO GAP · Denmark · Wash · Spring · JEEP TR · BM 5809 · BM 6726 · BM 5510 · BM 5262 · BM 5185 · BM 5246 · BM 5208 · BM 5131 · BM 5187 · Road closed · Gravel Pit · Gravel Pits · Mine · Water Tank · Cem. · Aurora · bridge under construction · Sewage Disposal · Salina Creek · RIVER · DITCH · LITTLE · CANAL · PIUTE · VERMILLION · FORD · ROCKY · SEVIER · RIO GRANDE · AND · WESTERN · DENVER · Lost · UNDERPASS · SALINA 0.3 MI. GUNNISON 14 MI. · BR 5129 · 4315 · 4314 · 4313 · 4312 · 4311 · 4310 · 4309 · 4308 · 4307 · 4306 · 4305 · 4304 000m N · 200 000 FEET · T 21 S · T 22 S · 57′30″ · 55′

R-196 R-197 R-198 R-184 R-183 R-186 R-185 R-189 road closed R-187 R-188 R-190 road closed R-159 road closed R-158 R-174 R-173 R-172 R-175 R-176 R-177 R-178 R-179 R-202 prospects road washed out R-163 R-147 R-148 R-149 R-150 R-151 R-164 road closed R-201 R-165 locked gate R-166 R-167 good bridge R-168 road washed out R-141 R-142 R-143 R-144 unsafe bridge R-145 R-146 R-153 no bridge R-152 R-157 R-156 RD closed

(SALINA 3661 I V NE) · (RICHFIELD 1:62 500) 3661 I · 3561 I · FISHLAKE NATIONAL FOREST · Dry Red Canyon · Mud Spring Canyon · Carter Peak Alunite, 6718

112°00′ 1 860 000 FEET 414 415 416 57′30″ 418 (SIG JRD) 3661 IV SW 419 420 55′ 421 422 423 000m E 111°52′30″ 38°52′30″

9 MI. TO UTAH 119
RICHFIELD 10 MI.

38.875
2819
(RICHFIELD 1:62 500) 3561 I

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography by photogrammetric methods from aerial photographs taken 1963. Field checked 1966

Polyconic projection. 1927 North American datum
10,000-foot grid based on Utah coordinate system, central zone
1000-meter Universal Transverse Mercator grid ticks, zone 12, shown in blue

Fine red dashed lines indicate selected fence lines

Certain land lines are omitted because of insufficient data

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

To place on the predicted North American Datum 1983 move the projection lines 8 meters north and 66 meters east as shown by dashed corner ticks

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

GN MN 0°35′ 10 MILS 16° 284 MILS
UTM GRID AND 1966 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
DOTTED LINES REPRESENT 10-FOOT CONTOURS
NATIONAL GEODETIC VERTICAL DATUM OF 1929

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

UTAH
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—1981

# AURORA, UTAH
N3852.5—W11152.5/7.5
1966
DMA 3661 IV NW—SERIES V897

(REX RESERVOIR) 3661 IV SE
2820