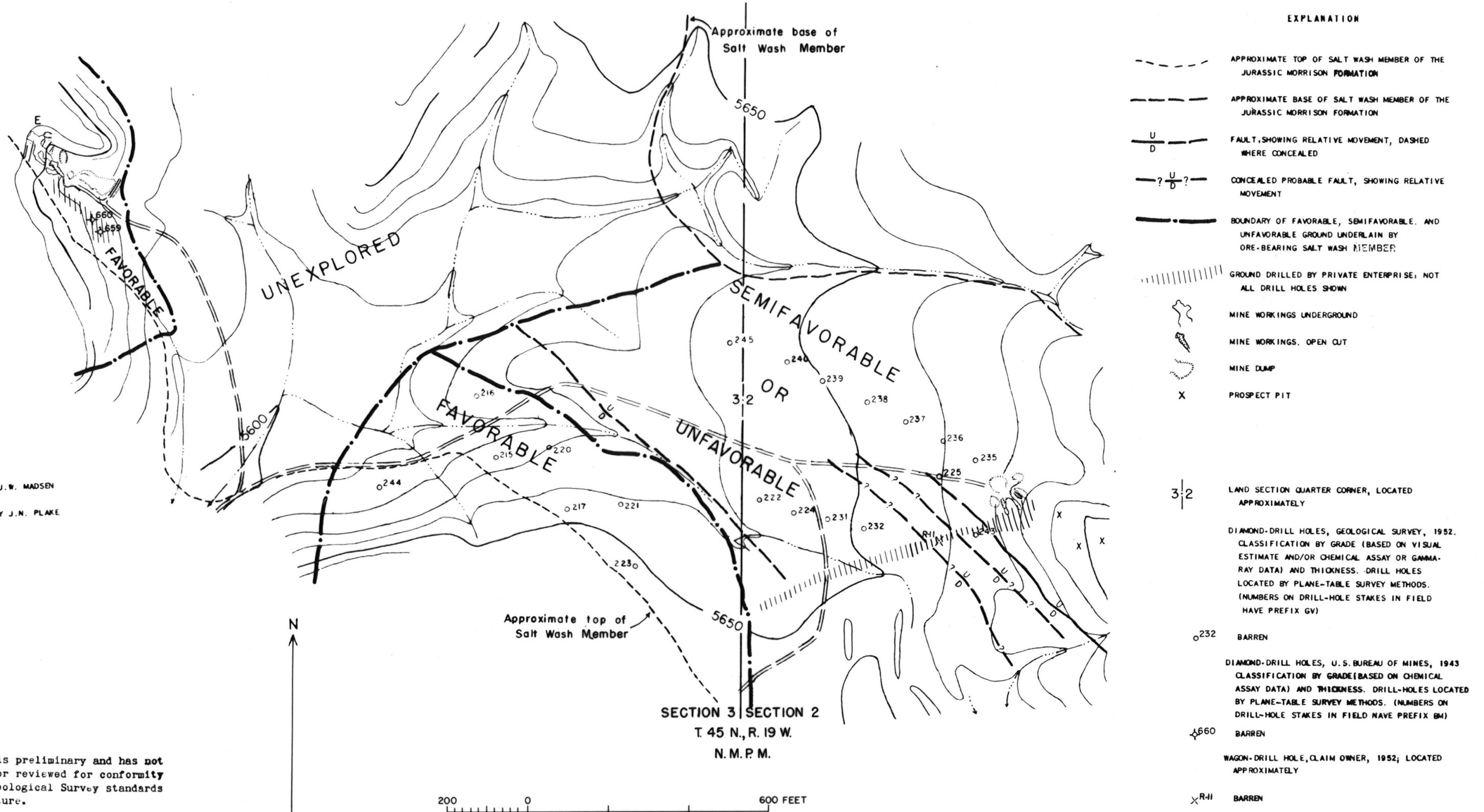


GEOLOGY BY J. W. MADSEN
SURVEYING BY J. M. PLAKE

This map is preliminary and has not been edited or reviewed for conformity with U. S. Geological Survey standards and nomenclature.



EXPLANATION

- APPROXIMATE TOP OF SALT WASH MEMBER OF THE JURASSIC MORRISON FORMATION
- APPROXIMATE BASE OF SALT WASH MEMBER OF THE JURASSIC MORRISON FORMATION
- FAULT, SHOWING RELATIVE MOVEMENT, DASHED WHERE CONCEALED
- CONCEALED PROBABLE FAULT, SHOWING RELATIVE MOVEMENT
- BOUNDARY OF FAVORABLE, SEMIFAVORABLE, AND UNFAVORABLE GROUND UNDERLAIN BY ORE-BEARING SALT WASH MEMBER
- GROUND DRILLED BY PRIVATE ENTERPRISE; NOT ALL DRILL HOLES SHOWN
- MINE WORKINGS UNDERGROUND
- MINE WORKINGS, OPEN CUT
- MINE DUMP
- PROSPECT PIT
- LAND SECTION QUARTER CORNER, LOCATED APPROXIMATELY
- DIAMOND-DRILL HOLES, GEOLOGICAL SURVEY, 1952. CLASSIFICATION BY GRADE (BASED ON VISUAL ESTIMATE AND/OR CHEMICAL ASSAY OR GAMMA-RAY DATA) AND THICKNESS. DRILL HOLES LOCATED BY PLANE-TABLE SURVEY METHODS. (NUMBERS ON DRILL-HOLE STAKES IN FIELD HAVE PREFIX GV)
- 232 BARREN
- DIAMOND-DRILL HOLES, U.S. BUREAU OF MINES, 1943 CLASSIFICATION BY GRADE (BASED ON CHEMICAL ASSAY DATA) AND THICKNESS. DRILL-HOLES LOCATED BY PLANE-TABLE SURVEY METHODS. (NUMBERS ON DRILL-HOLE STAKES IN FIELD HAVE PREFIX BM)
- 660 BARREN
- WAGON-DRILL HOLE, CLAIM OWNER, 1952; LOCATED APPROXIMATELY
- R-11 BARREN

Figure 5.--MAP SHOWING LOCATION OF HOLES DRILLED BY GEOLOGICAL SURVEY IN THE RAMBLER GROUP GYPSUM VALLEY DISTRICT, SAN MIGUEL COUNTY, COLORADO