44-17 ID-1

UNITED STATES DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STRATEGIC MINERALS INVESTIGATIONS
PRELIMINARY MAP PLATE 17

25,500 E. 26,000 E. 26,500 E. 27,000 E. 27,500 E.

26,000 N. 25,500 N. 25,000 N. 24,500 N.

A A' B B' C C' D D' E E' F F' G G' H H' J J' K K' L L' M M'

EL. 7849' coved

EL. 7855'

ta gdp ls gp qd

No. 1 No. 2 No. 3 No. 4 sheared No. 5 No. 6 No. 7 No. 8 No. 9 No. 10 No. 11 No. 12 No. 13

S1 S2 S3 S4 S5 S6 S7 +45° S8 +45° S9 S10 S11.5 S12 S13 S14

B 20 B 21a B 23 B 25 -35°

EMPIRE SHAFT

coved 61° 3' gouge 18" gouge 1' gouge 3' gouge 5' gouge 2' gouge 2' gouge 2' gouge 1' gouge 4" garnet and ep 6" garnet qp & fl

X-cut 11.3' above level

800 LEVEL GEOLOGIC MAP, EMPIRE MINE, CUSTER COUNTY, IDAHO

SCALE 100 0 100 200 300 FEET