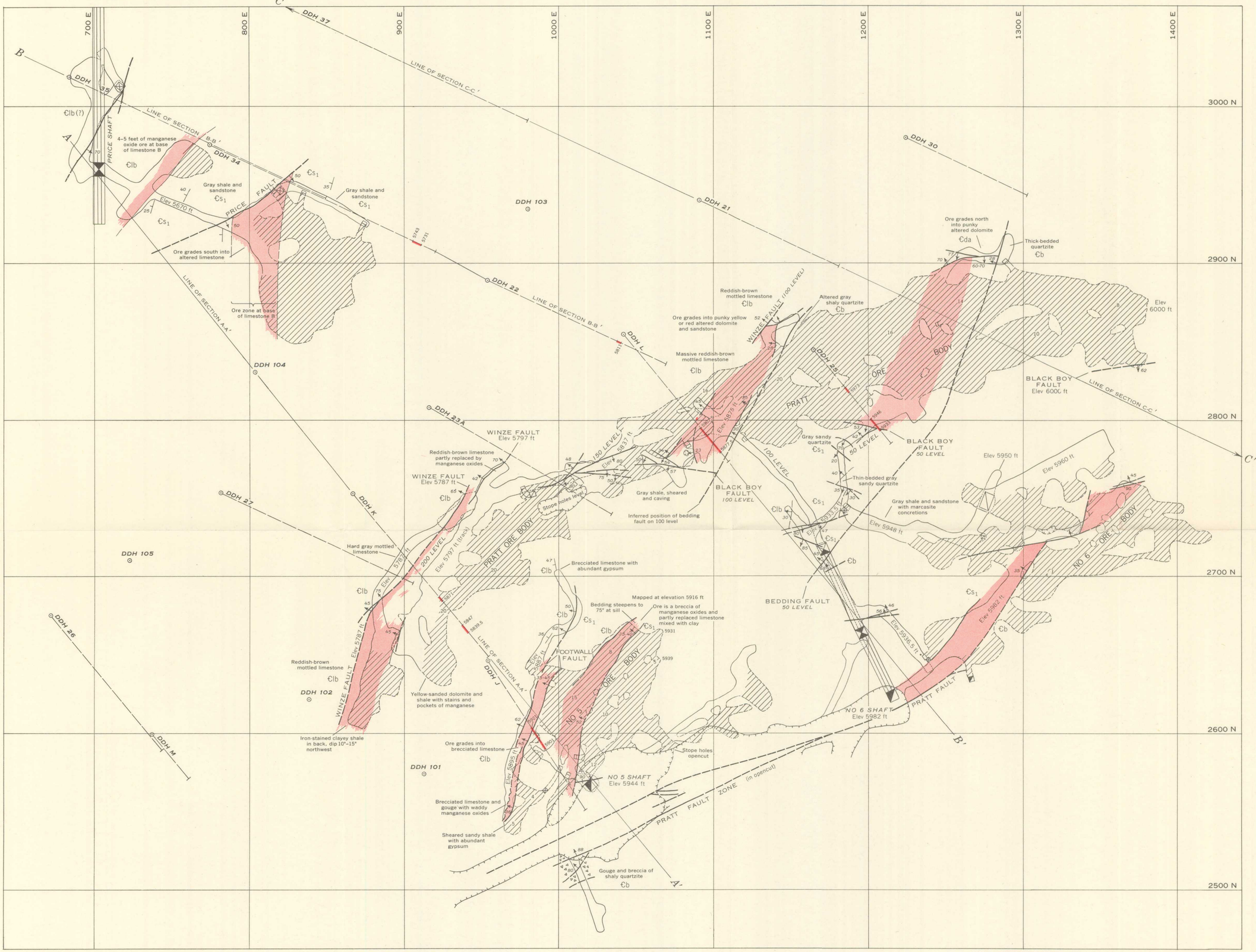

EXPLANATION

- €lb — Limestone B
- €s₁ — Shale 1
- €da — Dolomite A
- €b — Busby(?) quartzite

CAMBRIAN

- Manganese mineralization
- Contact — *Dashed where approximately located*
- Fault, showing dip — *Dashed where approximately located*
- Vertical fault
- Strike and dip of beds
- Brecciated zone
- Opencut
- Vertical shaft
- Inclined shaft extending above and below level
- Bottom of shaft
- Ore chute
- Foot / Head — Timbered raise or winze
- Stoped areas showing thickness in feet
- Irregular opening in floor of level from workings below
- DDH 101 — Vertical drill hole
- DDH 25 (5946, 5933) — Projection of inclined drill hole showing elevation of top and bottom of ore

NOTE: Sections A-A′, B-B′, and C-C′ are shown on plate 21

Workings dotted where concealed beneath workings at higher elevations

Mine workings mapped by transit survey by M. D. Crittenden, Jr. 1945

INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D. C.
M R-3342

Geology by M. D. Crittenden, Jr. June 1946

COMPOSITE GEOLOGIC MAP OF WORKINGS IN THE PRATT MINE, JUAB COUNTY, UTAH

SCALE 1:600

50 0 50 100 150 200 Feet

DATUM IS APPROXIMATE MEAN SEA LEVEL