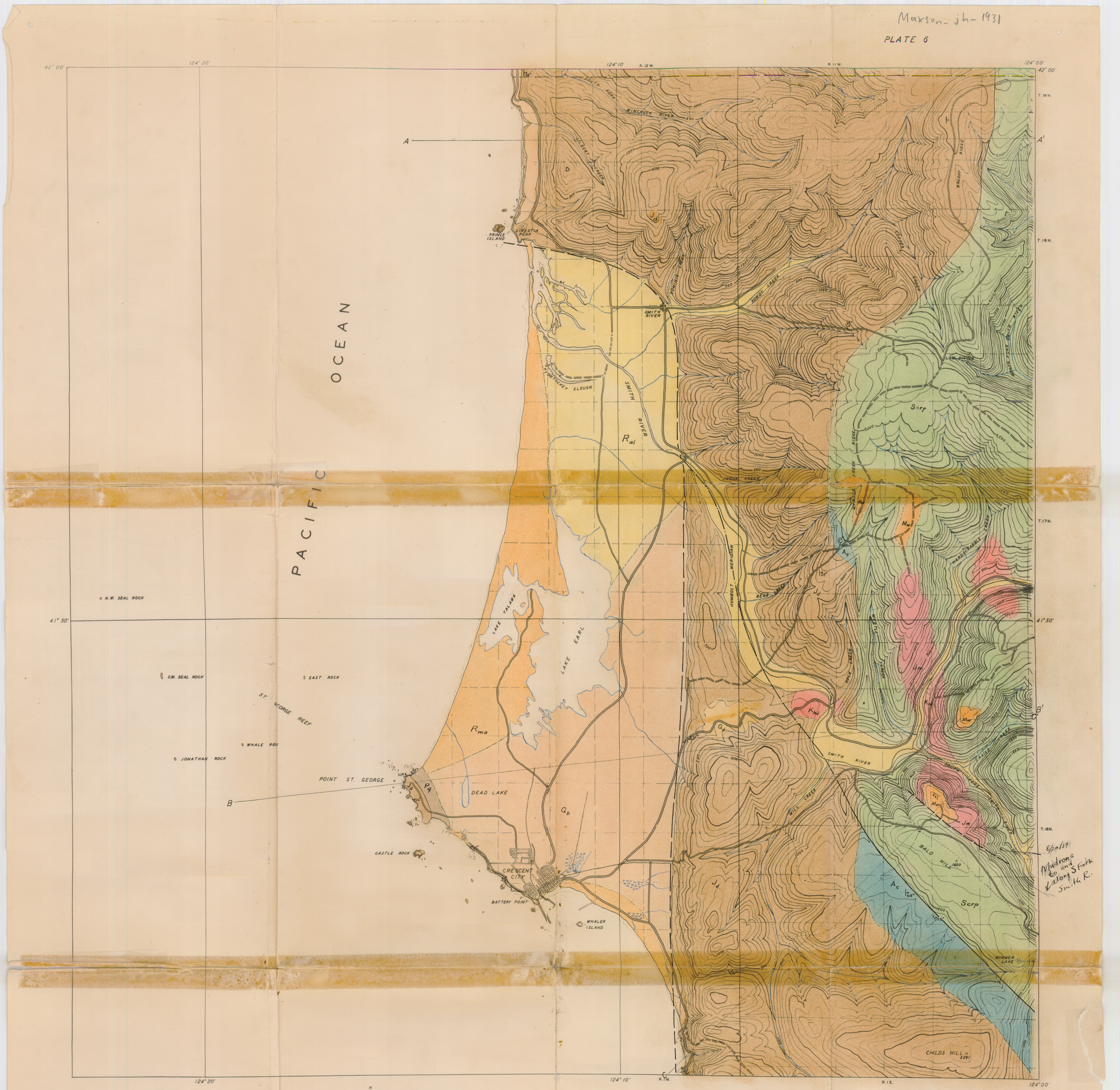
Maxson-jh-1931

PLATE 6



BASE FROM U.S. COAST & GEODETIC SURVEY CHARTS AND U.S. FOREST SERVICE MAPS

SKETCH TOPOGRAPHY BY J. H. MAXSON

N. 20½°

1 0 1 2 3 4 5 MILES

CONTOUR INTERVAL 100 FEET

GEOLOGY BY J.H. MAXSON

CRESCENT CITY QUADRANGLE

GEOLOGIC MAP OF THE CRESCENT CITY QUADRANGLE

EXPLANATION

QUATERNARY — RECENT

- R_{al} — STREAM ALLUVIUM, ON CRESCENT CITY PLATFORM IN PLACES EOLIAN
- R_{ma} — MARINE SANDS, IN PART REWORKED BY WIND

QUATERNARY — PLEISTOCENE?

- Q_d — DELTA DEPOSITS, SANDSTONES AND CONGLOMERATES
- Q_b — BATTERY FORMATION, MARINE TERRACE DEPOSITS, IN PLACES WITH DUNE MANTLE

TERTIARY — PLIOCENE?

- P_g — GEORGIAN FORMATION, MARINE SANDSTONES AND SHALES

TERTIARY — MIOCENE

- M_w — WIMER FORMATION, MARINE SANDSTONES AND SHALES WITH UPPER MIOCENE FAUNA

FAULT
FAULT, LOCATION APPROXIMATE
FAULT, CONJECTURAL

CONTACT
CONTACT, LOCATION APPROXIMATE
CONTACT CONJECTURAL

MESOZOIC — CRETACEOUS

- K_{hd} — HIGH DOME DACITE PORPHYRY

MESOZOIC — UPPER JURASSIC

- J_m — MADRONE PYROXENE DIORITE
- J_d — DOTHAN FORMATION, BROWN SANDSTONES, BLACK SHALES, CHERTS, WITH SOME INTERBEDDED BASALT FLOWS
- Serp — SERPENTINE, AND METAPERIDOTITE WITH GRANITIC AND DIORITIC DIKES

PRE-CAMBRIAN

- A_c — COLEBROOKE FORMATION, SLATES, PHYLLITES, AND MICACEOUS SCHISTS