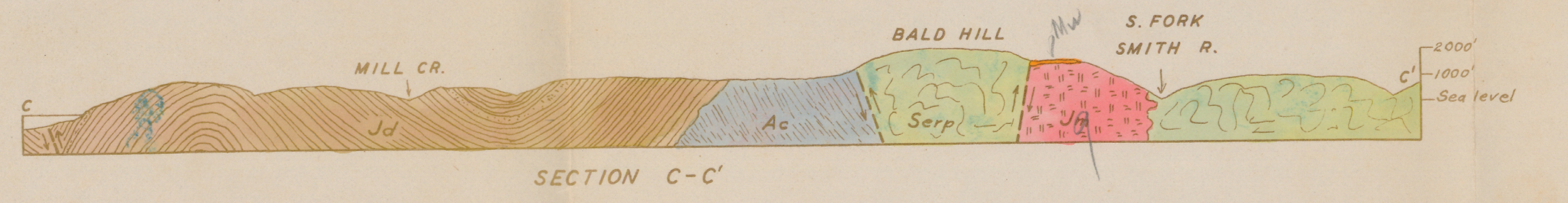
Maxson - Jh - 1931
Plate 8

A
A'
6000'
5000'
4000'
3000'
2000'
1000'
Sea level
S. FORK WINCHUCK R.
ROWDY CR.
BRUSHY RIDGE
PINE FLAT MT.
N. FORK SMITH R.
SHELLEY CR.
ELK CR.
ORLEANS FAULT
E. FORK ILLINOIS R.
DUNN CR.
LITTLE GRAYBACK
Jd
Serp
Jp
Khd
Js
Jm
Jg
P
Dg

SECTION A-A'-A''

B
B''
7000'
6000'
5000'
4000'
3000'
2000'
1000'
Sea level
PACIFIC OCEAN
POINT ST. GEORGE
Qb
CRESCENT CITY PLATFORM
Qms
SMITH R.
Mw
FRENCH HILL
COON MT.
HIGGINS MT.
ORLEANS FAULT
CLEAR CR.
PRESTON PEAK
S. FORK INDIAN CR.
Jd
Jm
Ac
Khd
Serp
Js
Db
Jp
P

SECTION B-B'-B''


C
C'
2000'
1000'
Sea level
MILL CR.
BALD HILL
Mw
S. FORK SMITH R.
Jd
Ac
Serp
Jm

SECTION C-C'

NATURAL SCALE, 1 INCH = 1 MILE

BY J. H. MAXSON

# Generalized — STRUCTURE SECTIONS ACROSS THE CRESCENT CITY AND PRESTON PEAK QUADRANGLES

## EXPLANATION

| | | |
|---|---|---|
| PLEISTOCENE | Qb | BATTERY FORMATION |
| PLIOCENE | Pg | GEORGIAN FORMATION |
| MIOCENE | Mw | WIMER FORMATION |
| CRETACEOUS | Khd | HIGH DOME DACITE PORPHYRY |
| JURASSIC | Jm | MADRONE DIORITE |
| | Jp | PUNCHBOWL DIORITE |
| | Serp | SERPENTINE AND METAPERIDOTITE |
| JURASSIC | Jd | DOTHAN FORMATION |
| | Jg | GALICE FORMATION |
| | Js | SHELLEY FORMATION |
| | P | PRESTON DIORITE |
| DEVONIAN | Dg | GRAYBACK FORMATION |
| | Db | BEAR BASIN FORMATION |
| PRE-CAMBRIAN | Ac | COLEBROOKE FORMATION |

——— FAULT
— — — FAULT, LOCATION APPROXIMATE
—·—·— FAULT, CONJECTURAL

——— CONTACT
— — — CONTACT, LOCATION APPROXIMATE
—·—·— CONTACT, CONJECTURAL