C

C'

4400
4000
3600
3200
2800
2400
2000
1600

P-4

70° dip at surface

Ku
Siltstone
(Thinly laminated + py)

Tql

ROT. CUTTINGS AVERAGES:
Cu = 83 PPM
Mo = 5 "
Pb = 18 "
Zn = 65 "

T.D. ROT.

CORE AVERAGES:
Cu = 15 PPM
Mo = 5 "
Pb = 39 "
Zn = 59 "

Ku
Siltstone

Graywacke ?

Steeper dip starts

2443' T.D.

Bend in Section

P-5

Tql

Ku

ROT. CUTTINGS AVERAGES:
Cu = 34 PPM
Mo = 5 "
Pb = 27 "
Zn = 84 "

TKqm

T.D. ROT.

40° dip

Cret. silty limestone & dolomite

45° dip

CORE AVERAGES:
Cu = 18 PPM
Mo = 5 "
Pb = 25 "
Zn = 89 "

60°–70° dip

Cret. calcareous siltstone

Silicified breccia

Rincon Valley Granite

1637' T.D.

P-3

AVERAGES:
Cu = 86 PPM
Mo = 4 "
Pb = 58 "
Zn = 164 "

Thinly laminated limestone

440' T.D.

EXPLANATION

- Tql — Quartz Latite Porphyry
- TKqm — Monzonite Porphyry
- Ku — Cretaceous Sediments (undivided)
- P€ — Rincon Valley Granite
- Fault / Shear Zone
- Limit ≥0.10 % Cu
- ≥0.10 % Cu Intercept

400
200
0
200 400 600
Scale in feet

PAULINE PROJECT

(CAP No. 147-180)

SECTION C-C'