



0-100' N

10,500

1" = 50'

Solid lines are
approximate workings
dashed lines are underground

light colored tuffs
intrusive shaly
sand of red differential clay
perlite
chamber

CLAY
rhyolite
red band
15' 16'

1" = 50'

10/25/53
FEL

Dip of red band in
Trench #5 indicates
synclinal depression in
this area

CONTACT

CLIFF

RHYOLITE PLUG

CONTACT

Plan of workings
Strickland Butte mine
Crook County Oregon

Vertical laminae

Rock Ledge
May be RHYOLITE

Pans below overburden
CLAY 10 20' FERTILE
18" diameter cut 54"
65" horizontal cut 62"

Churn drill hole not 130' deep
cut red differential clay at 90'

Floor sample clay didn't fan

24" clay above red band carries chips bar. 6 2/3"

Floor below red band
30' clay above assay
6.5' for 50-60' along well
Highest 22"

Broken tuffs
specimen assay 25"

Surface within
of tunnel stops

800' Champion vent
CLAY

Upper part of
CLAY

Red vitreous
CLAY

No. 1 Trench
CLAY

Tree root soil
Pans

Pans above
the red clays

Red band
20' band

Dipping
CLAY

Red band below floor
Red band in soil

old road

Trench #2

Horizontal
Laminae

Trench #5

Trench #1

3

Purple clay in
Trench #4

CLAY

CLAY

CLAY

CLAY

CLAY

CLAY

CLAY

CLAY

CLAY

CLAY

CLAY

CLAY

CLAY