

①

17 or 18.

18<sup>th</sup> am.

Micro Systems

1285 W. Pender.

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DATA Processing + Research Project.  
 + comparison with Butte.  
 ⇒ Visited 3/4 yrs ago - Richard Walker at mine  
 +

Drilling very widely - None  
 50' x 50' depth. drilling, thro' plane of ore.  
 More detail locally.  
 100' □ spacing rough - in - areas of potential

Revolvers areas - if no good at 100'

100' → 50' sq. on Butte Zone.

Expl. procedure

Sections 400 - 500' spacing  
 holes in section 150' - 200' or diff.  
 far favourable environment.

may be moderated depending on whether  
 up or surface.

ore bodies 100' in plan } ∴ 1 hole in  
 100' thick. }  
 GAP Zone - Sections 400' apart  
 holes. 100'

DETAIL

50' spacings.

Holes from upg. - 500 - 600. To top of GAP Zone  
 ∴ can be drilled at 50

(2)



Reece drawings to check environment -  
∴ few holes, or slant.

Spacing - inf by size of ground,  
1978 - ~~Valley~~ <sup>Thelwood</sup> Valley 1,400' □ spacing det.  
by access

Keyra - profile 1400' spacings -  
Frankish holes for strata control  
attitudes.



may not hit anything but if any sig hole  
would fill in 1/5 700, i.e. if any sulphides  
if any clues to where sulph zone may  
be.

currently <sup>drilling</sup> Thelwood: 1400 → 500.



Profile - 350' apart



175' "



Swift

~100' anybody likely

sig. 1/5 - 83 surface holes in area.

↓ +16 holes, upper level.  
new prog.  
cement

500' sections.

less

200'

max 2800' - surface holes.

3400' one hole

probably much less than 2500'

100 - 200' spacing on dip.

upg - n same is 2500'.

LYNX - 1967 - 1990 - 75,000' / yr exptn.  
+ Prod. drilling (~ 50' spacing)  
HW. - never enough 15' interval. observes -  
to hold level.

HW. - 15,000<sup>6</sup> ac. } 500' sections } used  
150' x 200' } for air  
1400' - 2600' depth. } reserves.

Then reduced to <sup>500'</sup> 100'  
↓  
50'

{ 42 surface holes. initially. 1400' - 2600'.

after stratV 18 level. }  
↓  
100' spacing. } ~ 4000 x 2000'.  
↓  
50' } x 4.

~~HW.~~ area of HW. had 40 holes before HW zone  
discovered. 4-5 holes drilled new prop.  
Relogged old holes.