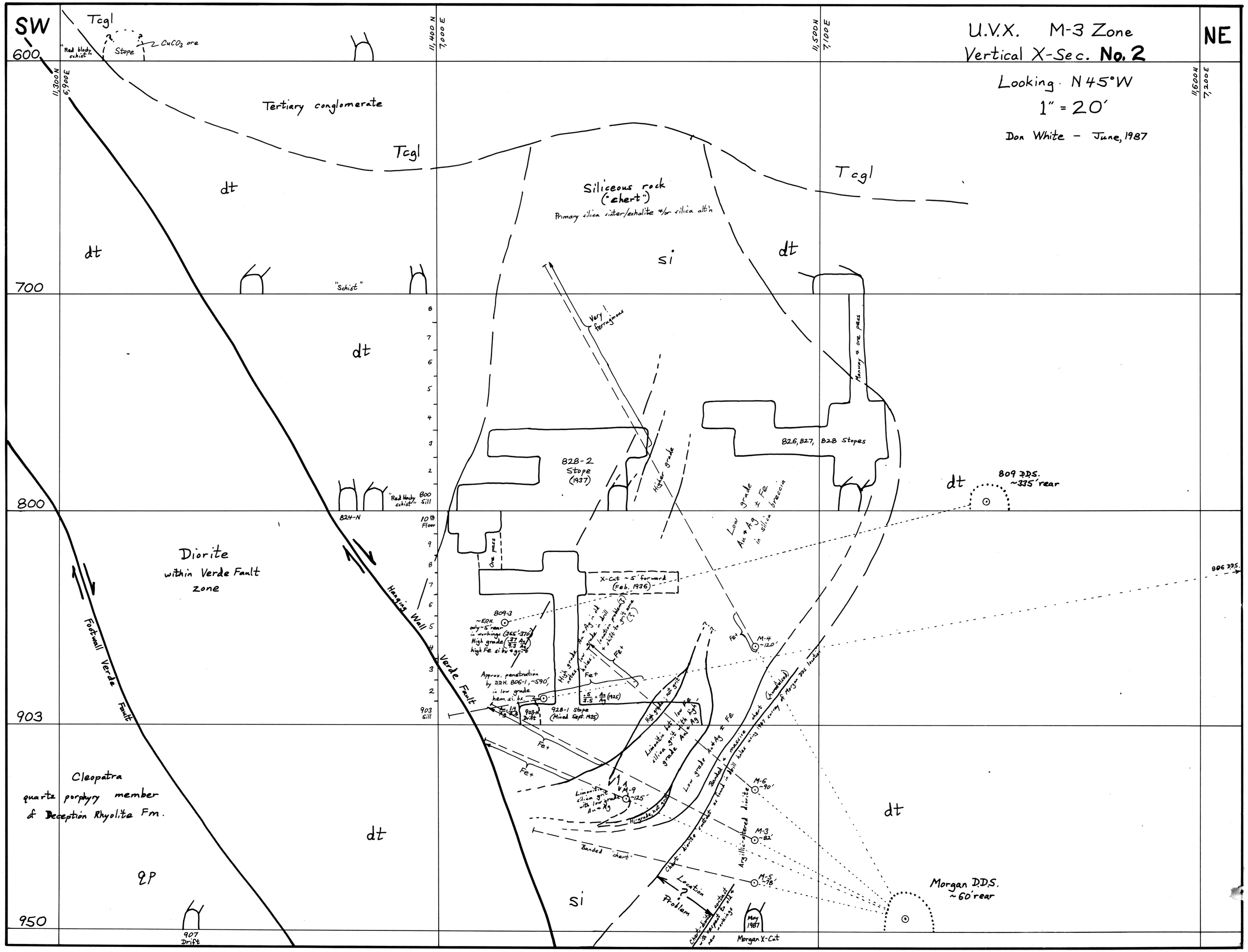

SW
NE
U.V.X. M-3 Zone
Vertical X-Sec. No. 2
Looking N45°W
1" = 20'
Don White - June, 1987
600
700
800
903
950
11,300 N
6,900 E
11,400 N
7,000 E
11,500 N
7,100 E
11,600 N
7,200 E
Tcgl
"Red blocky schist"
Stope
CuCO3 ore
Tertiary conglomerate
Tcgl
Tcgl
dt
dt
dt
dt
dt
dt
si
si
Siliceous rock ("chert")
Primary silica sinter/exhalite &/or silica alt'n
"Schist"
Very ferruginous
Manway & ore pass
826, 827, 828 Stopes
828-2 Stope (1937)
Higher grade
Low grade Au & Ag ± Fe in silica breccia
809 DDS. ~335' rear
"Red blocky schist"
800 Sill
824-N
10th Floor
Ore pass
X-Cut ~5' forward (Feb. 1936)
806 DDS.
Diorite within Verde Fault zone
Hanging Wall
Verde Fault
Footwall Verde Fault
809-3
~E.O.H. only ~5' rear in workings (365'-370') High grade (.37 Au / 9.3 Ag) high Fe si bx & grit
Approx. penetration by D.D.H. 806-1, ~590', in low grade hem. si. bx.
903-N Drift
928-1 Stope (Mined Sept. 1935)
903 Sill
Fe+
M-4 ~120'
M-9 ~125'
M-6 ~90'
M-3 ~82'
M-5 ~78'
Banded & massive chert (hornfelsed)
Argillic-altered diorite
Chert-diorite contact as found in drill holes using 1987 survey of Morgan DDS location
Limonitic but low Fe silica grit with high grade Au & Ag
Low grade Au & Ag ± Fe
Banded "chert"
Cleopatra quartz porphyry member of Deception Rhyolite Fm.
qp
907 Drift
Location Problem
Chert-diorite contact with respect to old & new workings
May 1987
Morgan X-Cut
Morgan DDS. ~60' rear