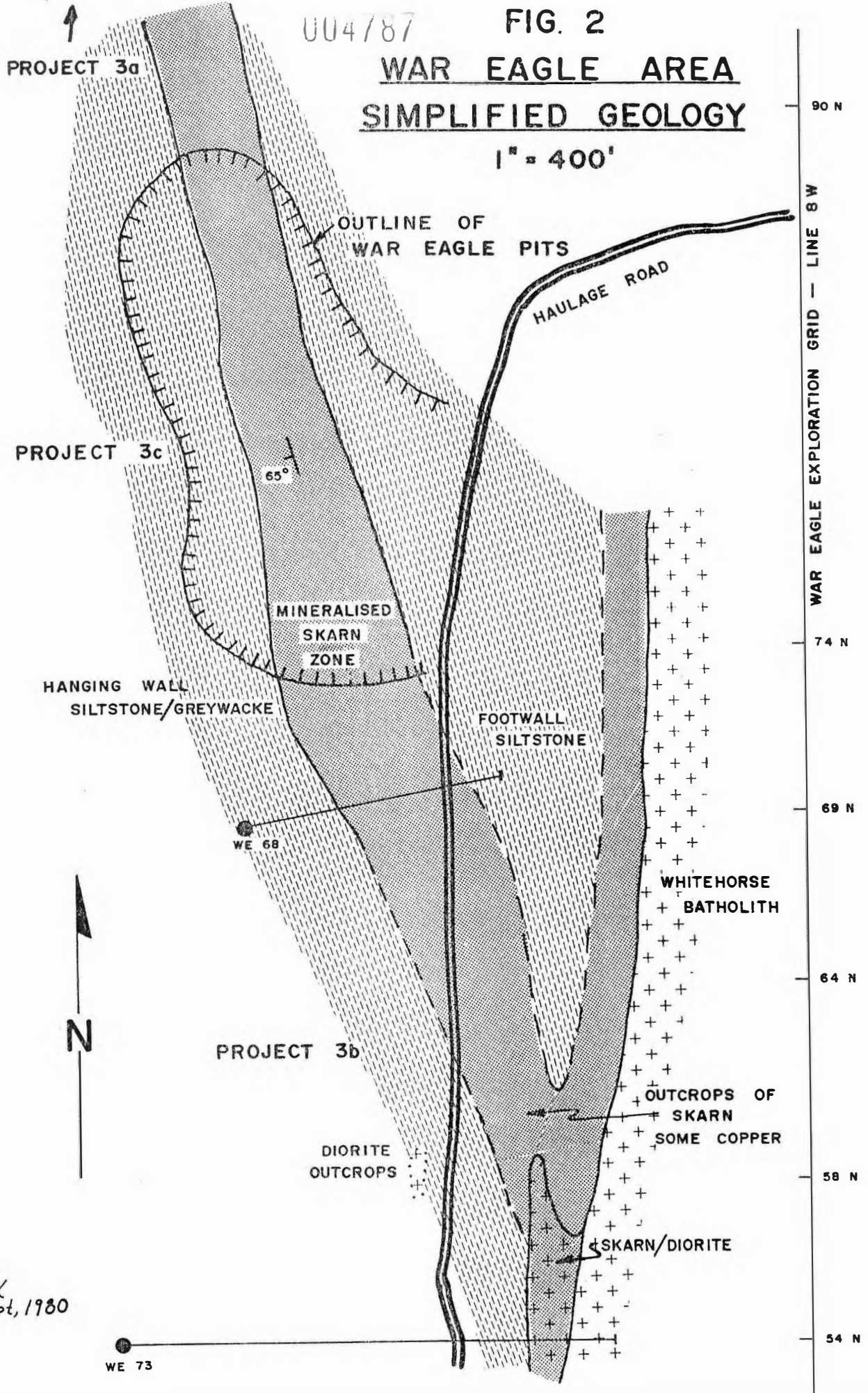


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FIG. 2

# WAR EAGLE AREA SIMPLIFIED GEOLOGY

1" = 400'



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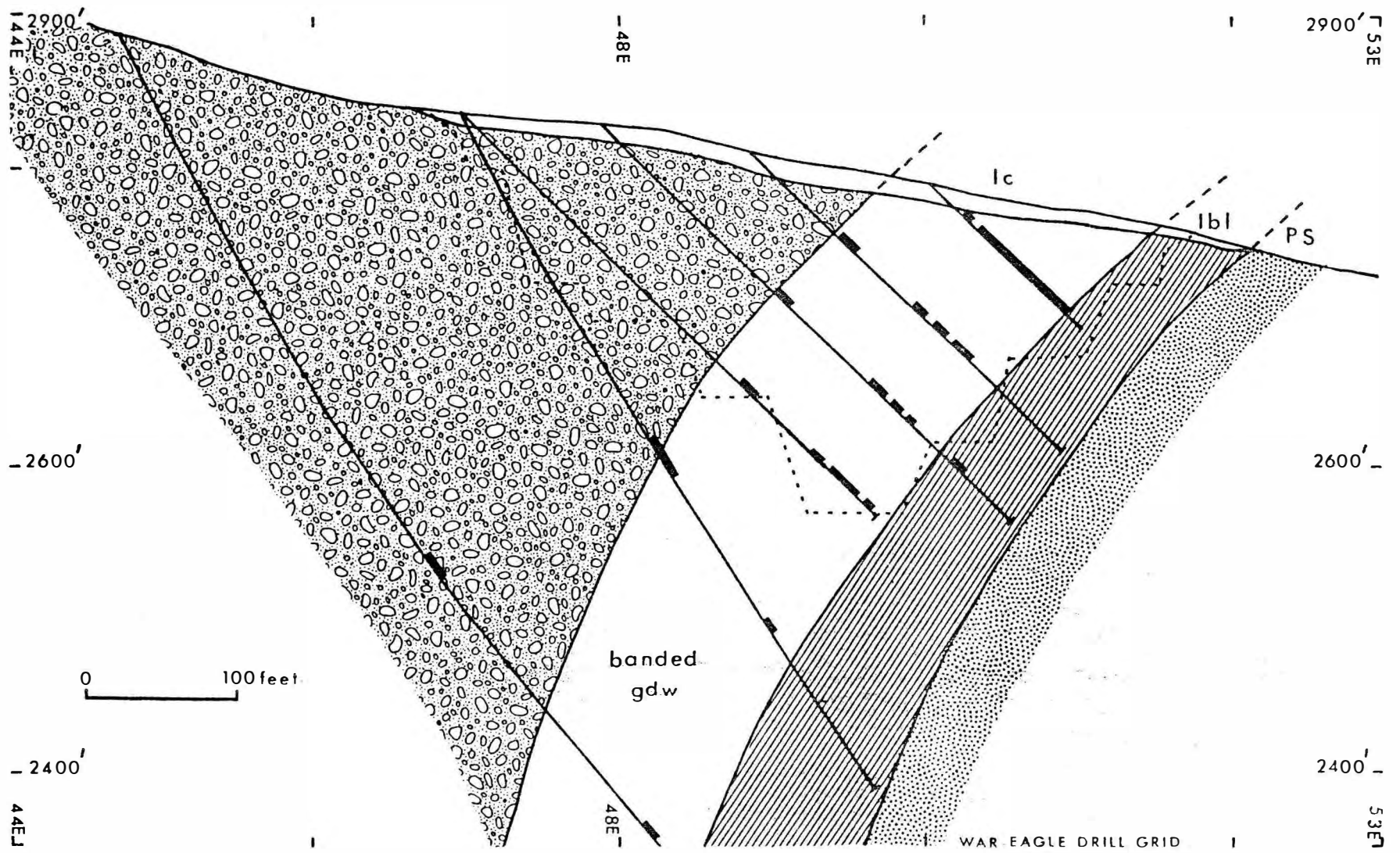


Figure 28: Geologic cross-section 8500N looking 350 degrees at the War Eagle North deposit. The batholith is approximately 1000 feet east of the pit on this section. Ore is all within the banded garnet, diopside, wollastonite skarns which include relics of both limestone and siltstone of facies c of the Interbedded unit.

FIG. 3

**PUEBLO-GULCH AREA**  
**SIMPLIFIED GEOLOGY**

1" = 400'

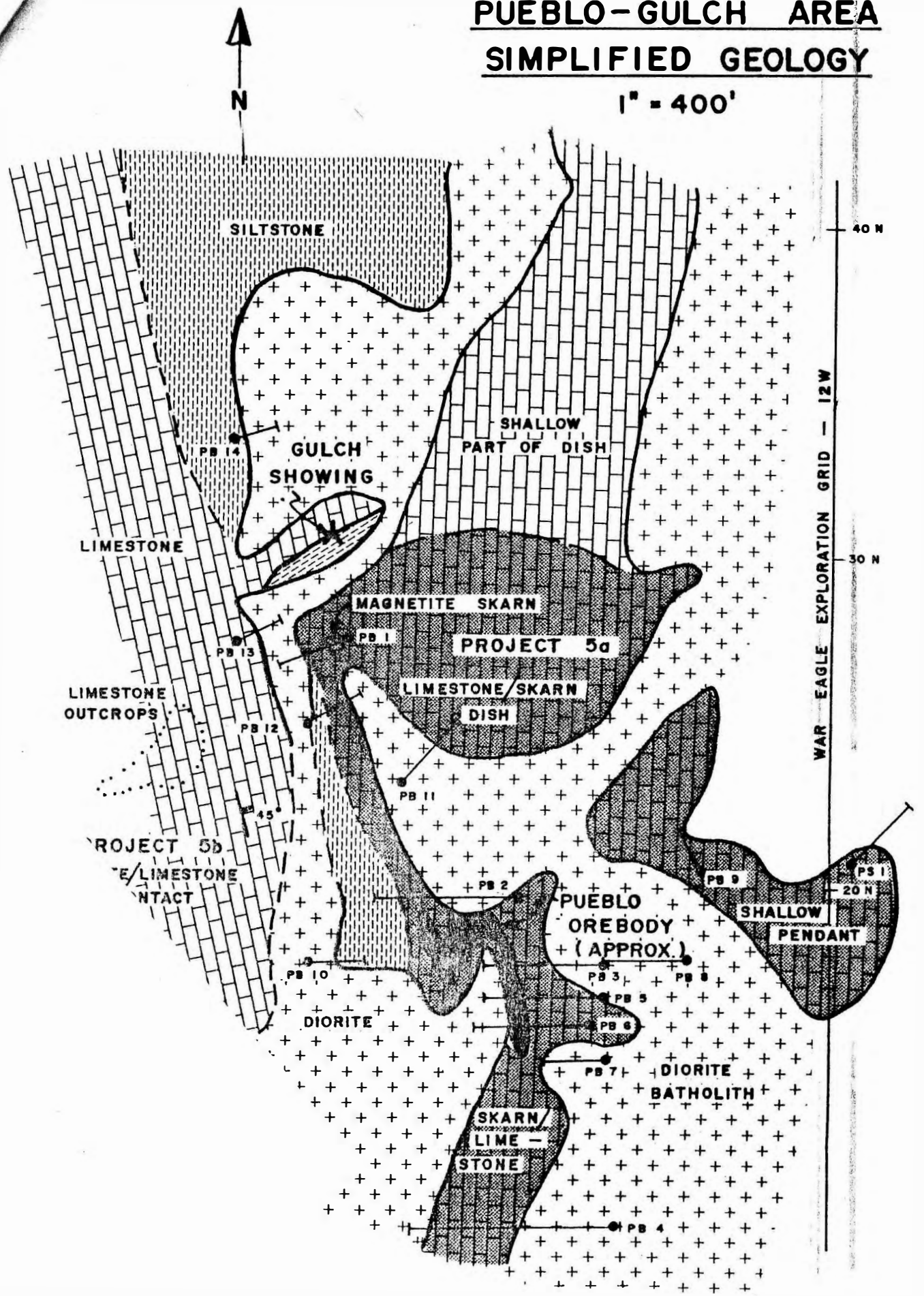
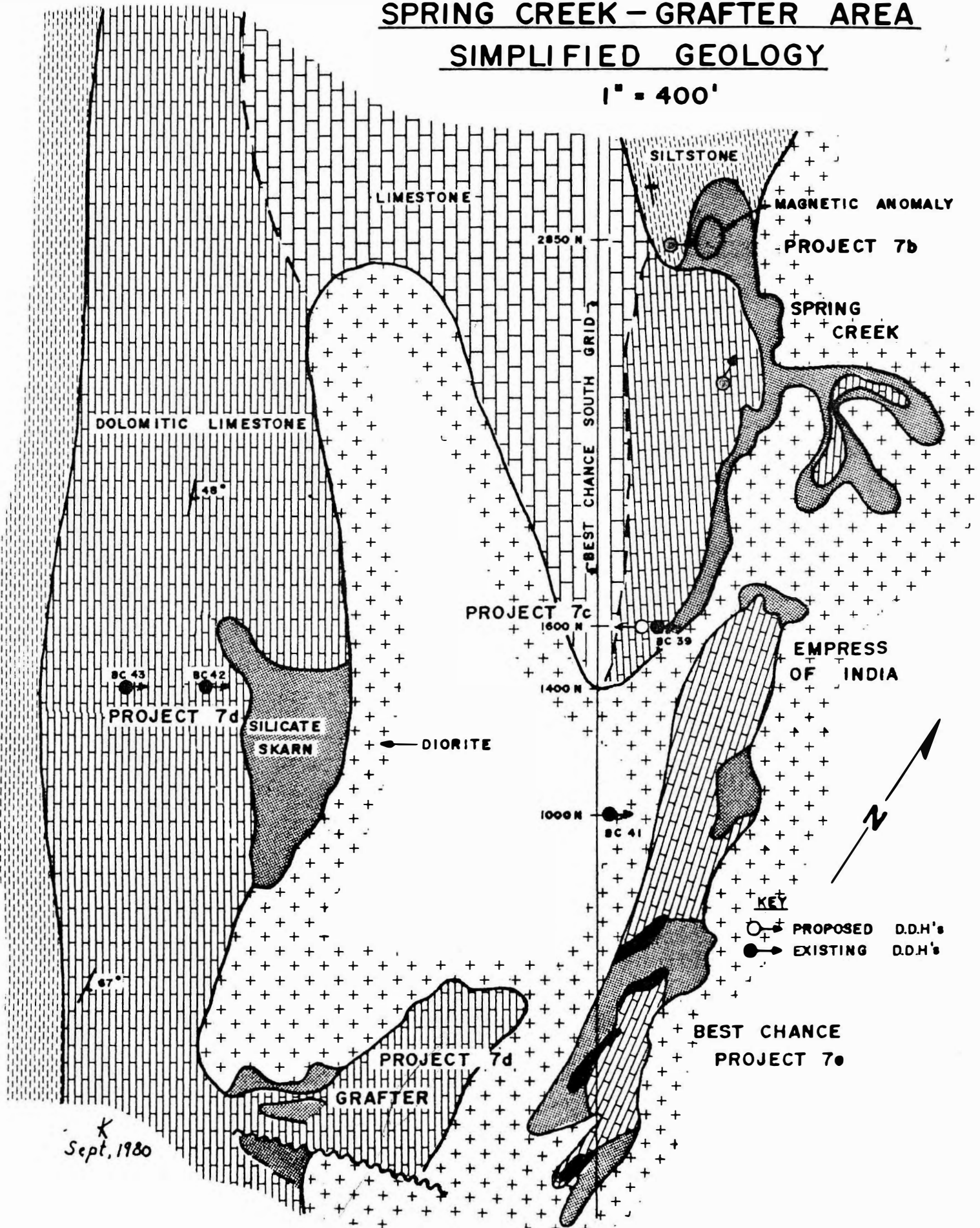


FIG. 5

SPRING CREEK - GRAFTER AREA  
SIMPLIFIED GEOLOGY

1" = 400'



K  
Sept, 1980

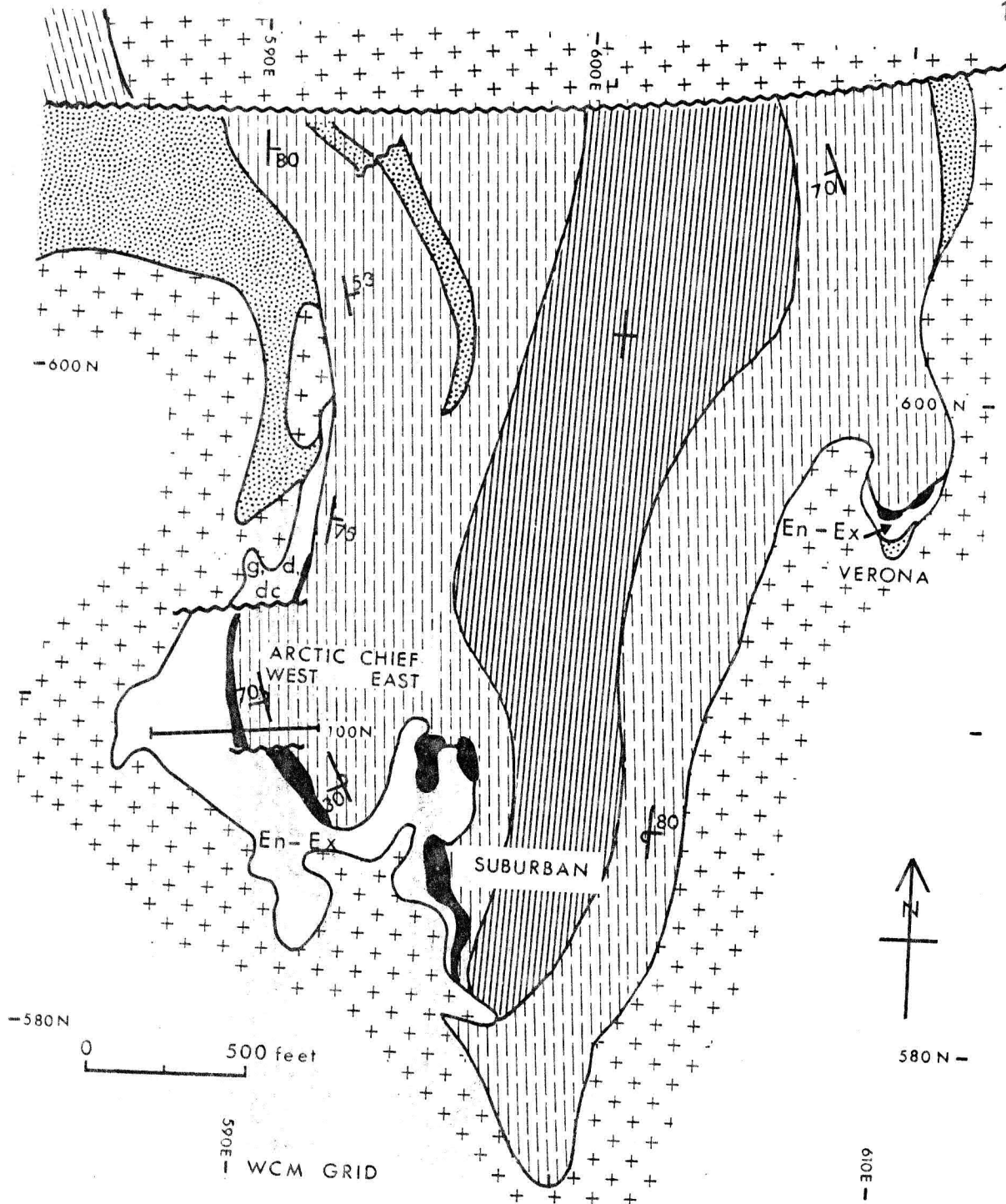
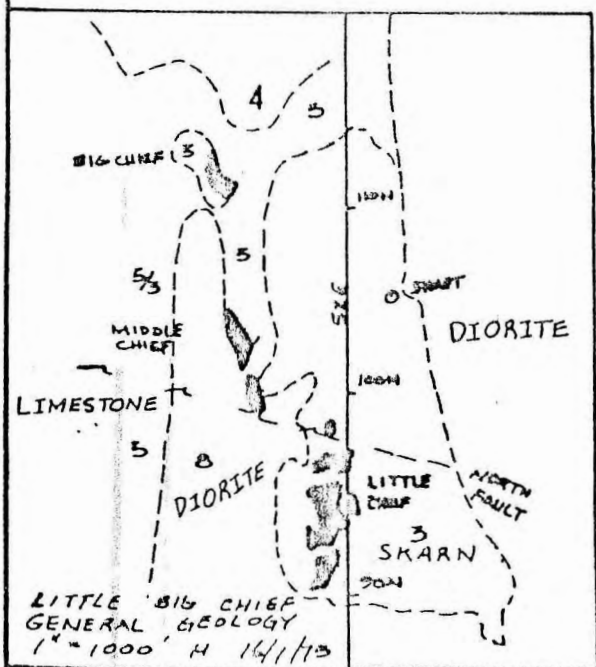
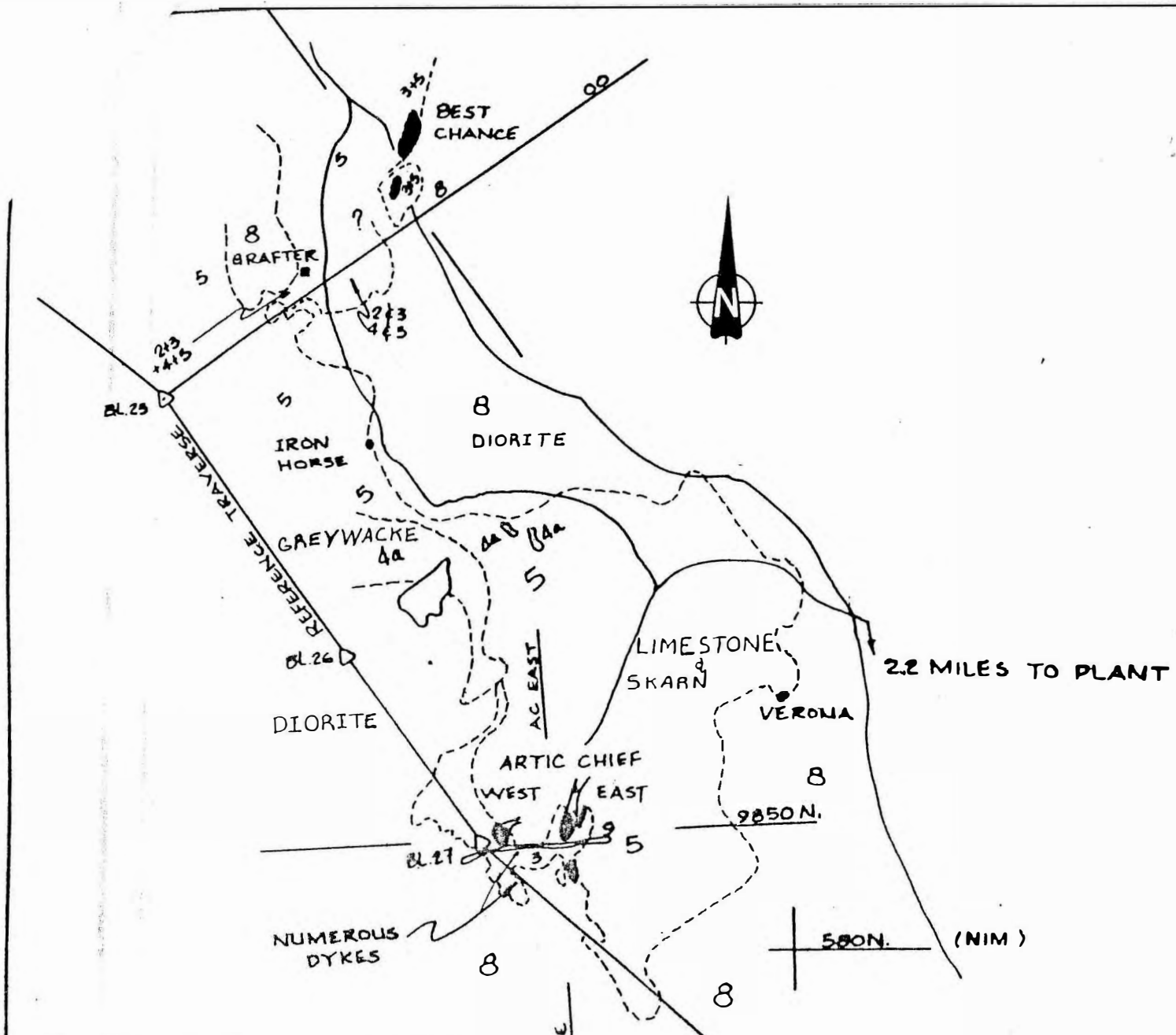


Figure 23: Simplified geologic map of the Arctic Chief pendant. The pendant is bound by the batholith in the east and an apophyse in the west and has a synclinal form. The Cu Fe (Au Ag) deposits are associated with irregularities in the pendant margin and are all hosted in the dolomitic limestone sub-facies of facies b of the Interbedded unit. The unit En-Ex includes all the recognised varieties of endoskarn plus garnet, diopside and diopside-calcite exoskarn zoned as shown in Fig. 24.



**WHITEHORSE COPPER MINES  
ARCTIC CHIEF - BEST CHANCE  
GENERAL GEOLOGY**

1" = 1000' A.H. MAY '82

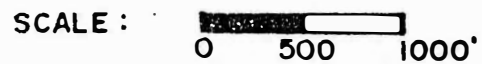
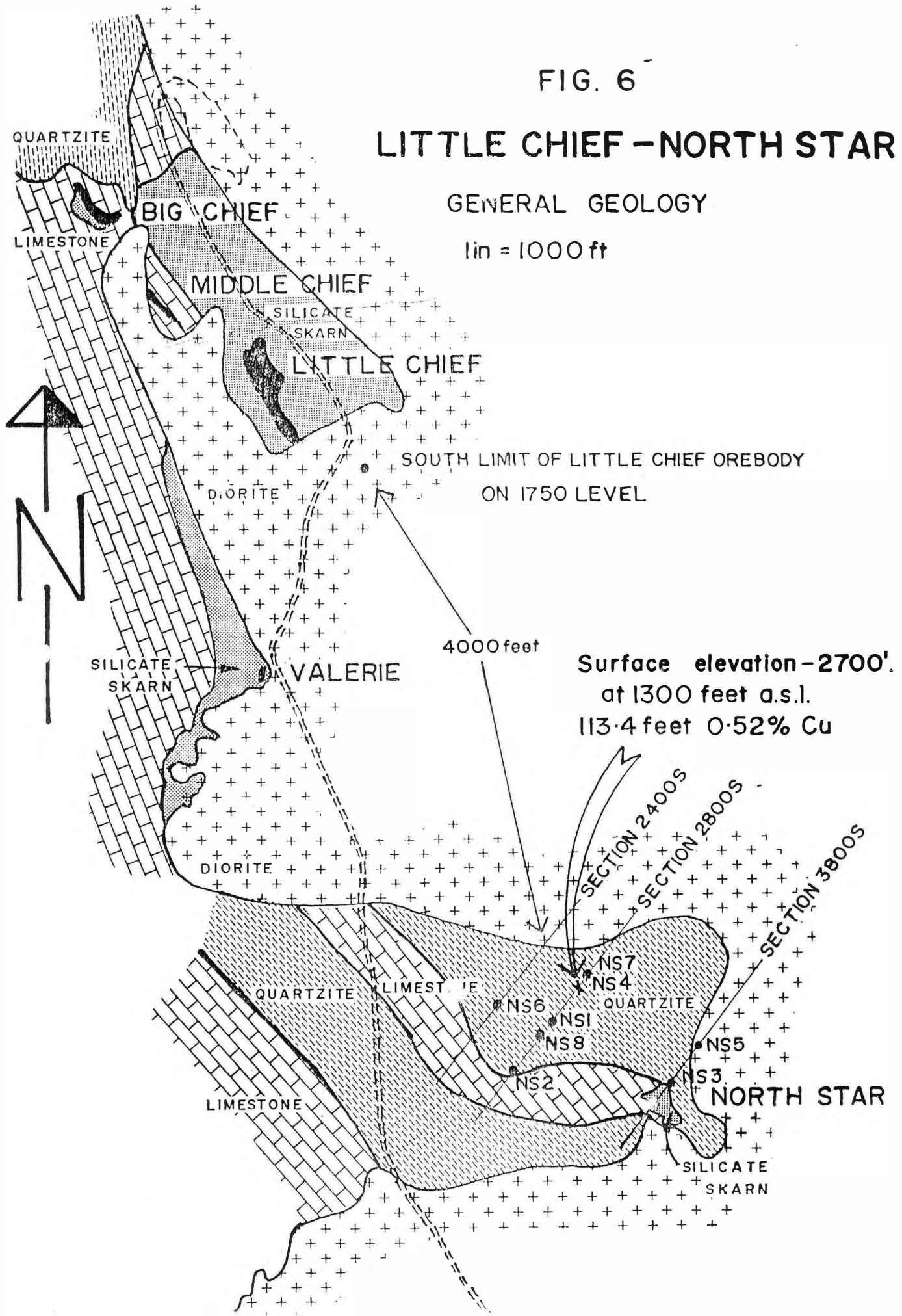


FIG. 6

# LITTLE CHIEF - NORTH STAR

GENERAL GEOLOGY

1 in = 1000 ft



SOUTH LIMIT OF LITTLE CHIEF OREBODY ON 1750 LEVEL

4000 feet

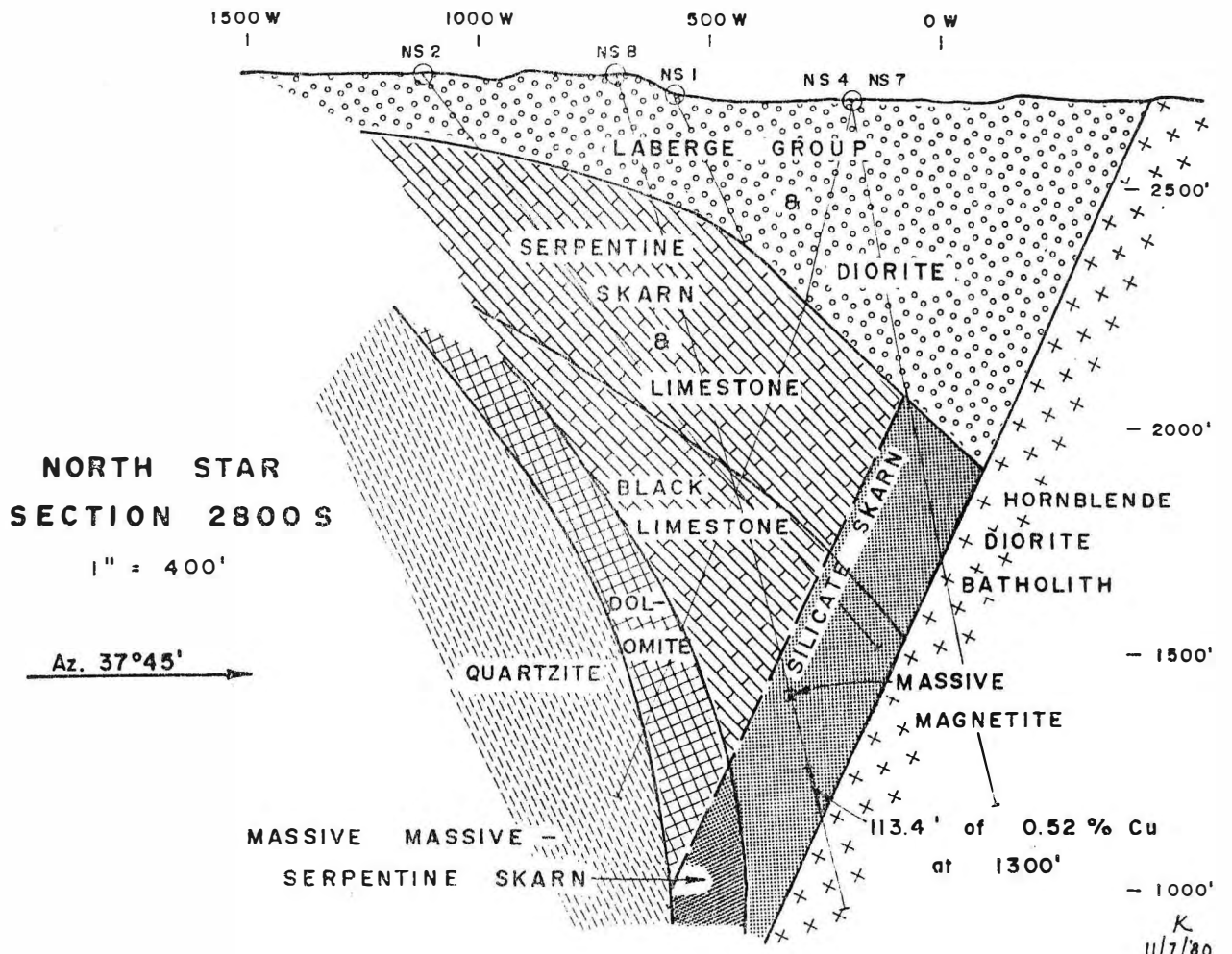
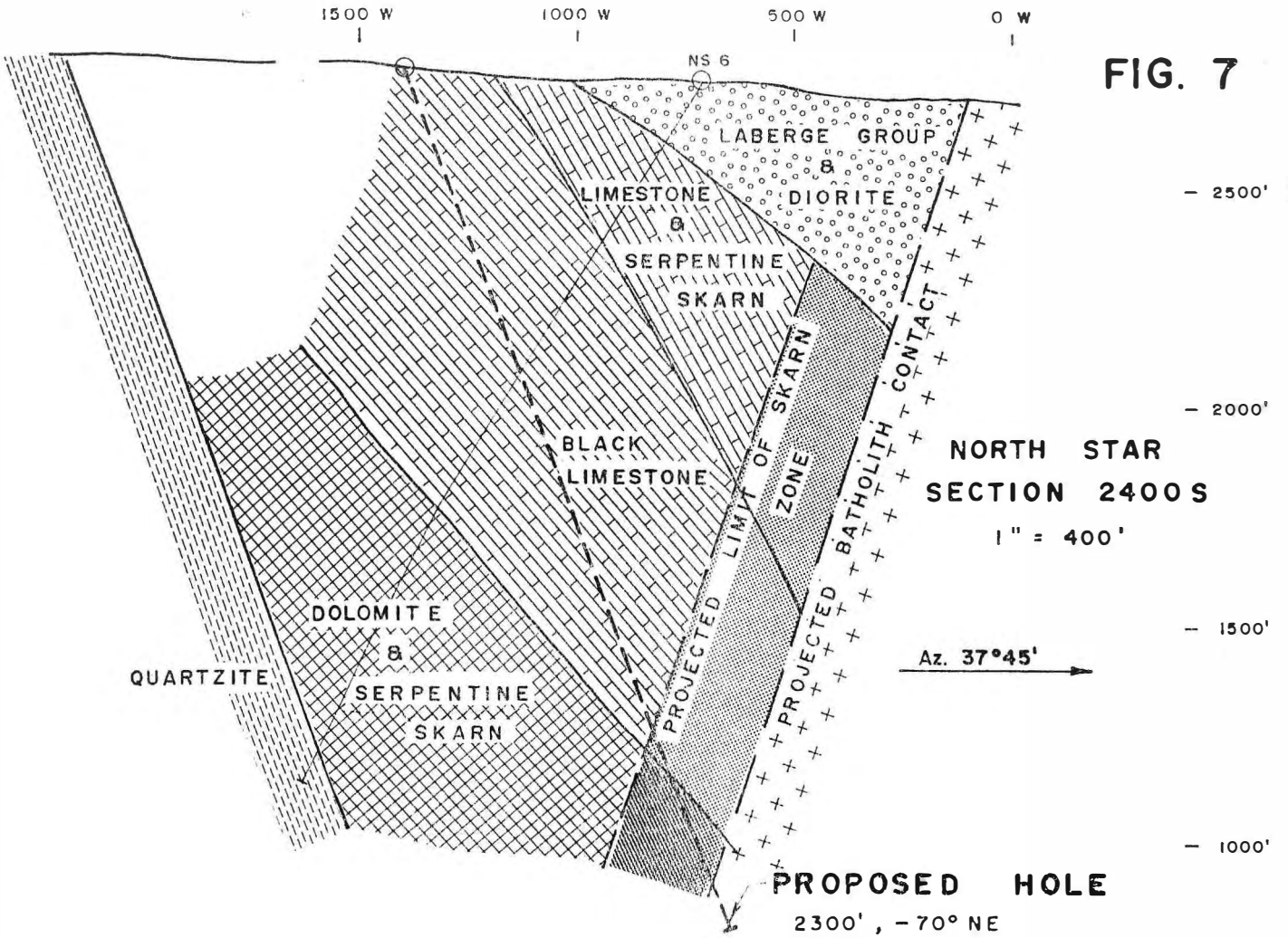
Surface elevation - 2700'  
at 1300 feet a.s.l.  
113.4 feet 0.52% Cu

SECTION 2400S  
SECTION 2800S  
SECTION 3800S

NS7  
NS4  
NS6  
NS1  
NS8  
NS2  
NS3

NORTH STAR

FIG. 7



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FIG. 8

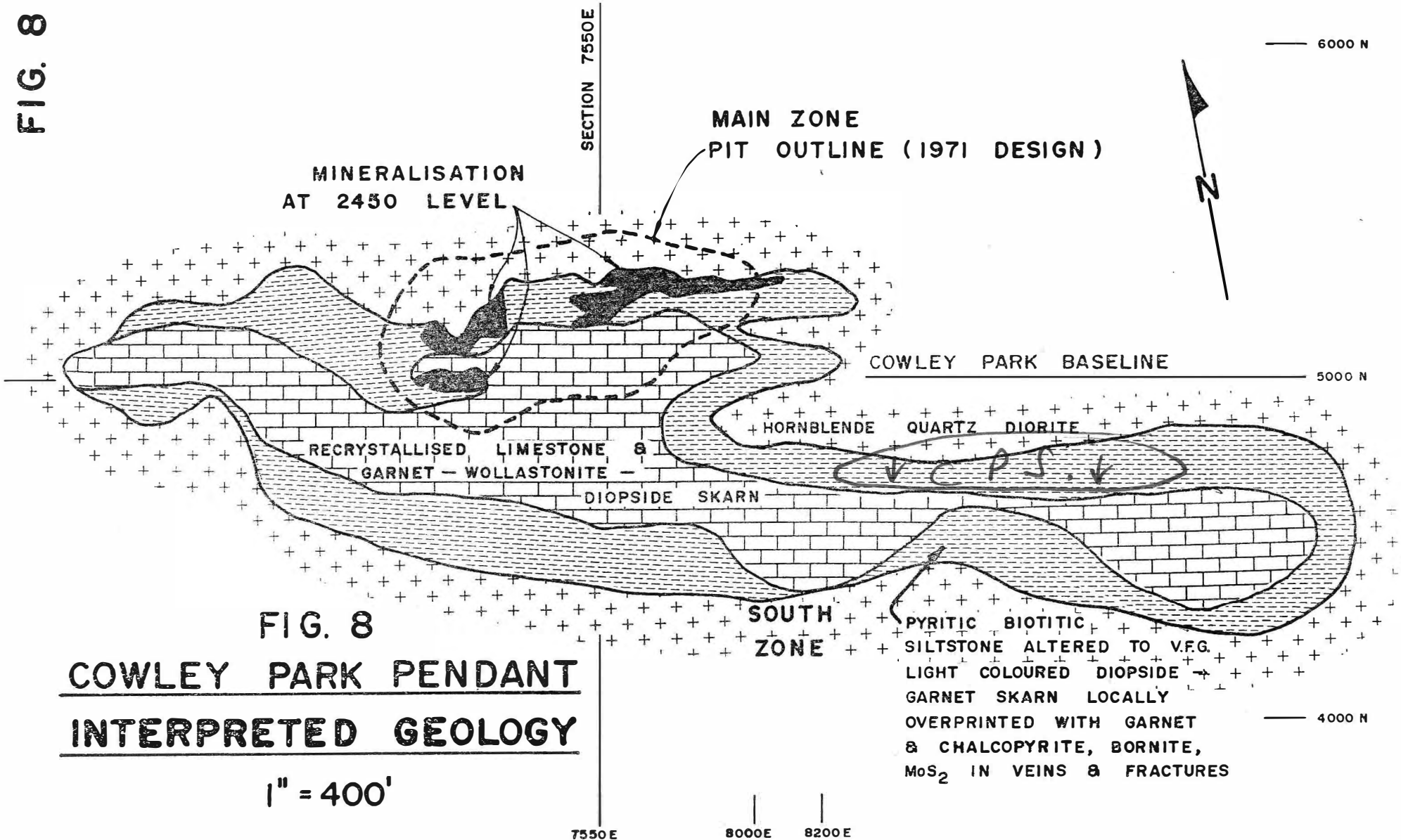


FIG. 8  
COWLEY PARK PENDANT  
INTERPRETED GEOLOGY

1" = 400'

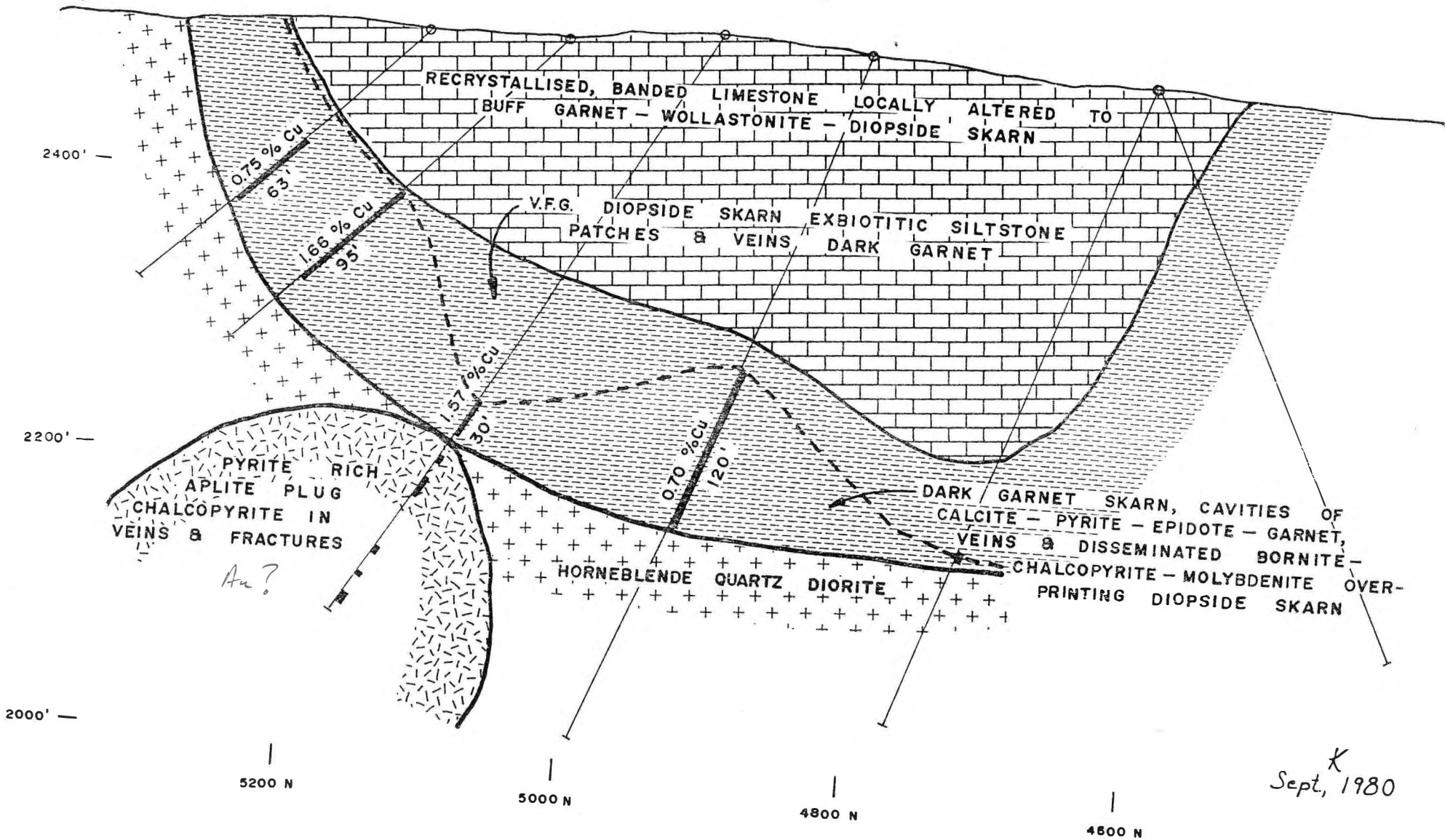
K  
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FIG. 9

FIG. 9  
COWLEY PARK SECTION 7550 E

1" = 100'

Az. 10°54'24"

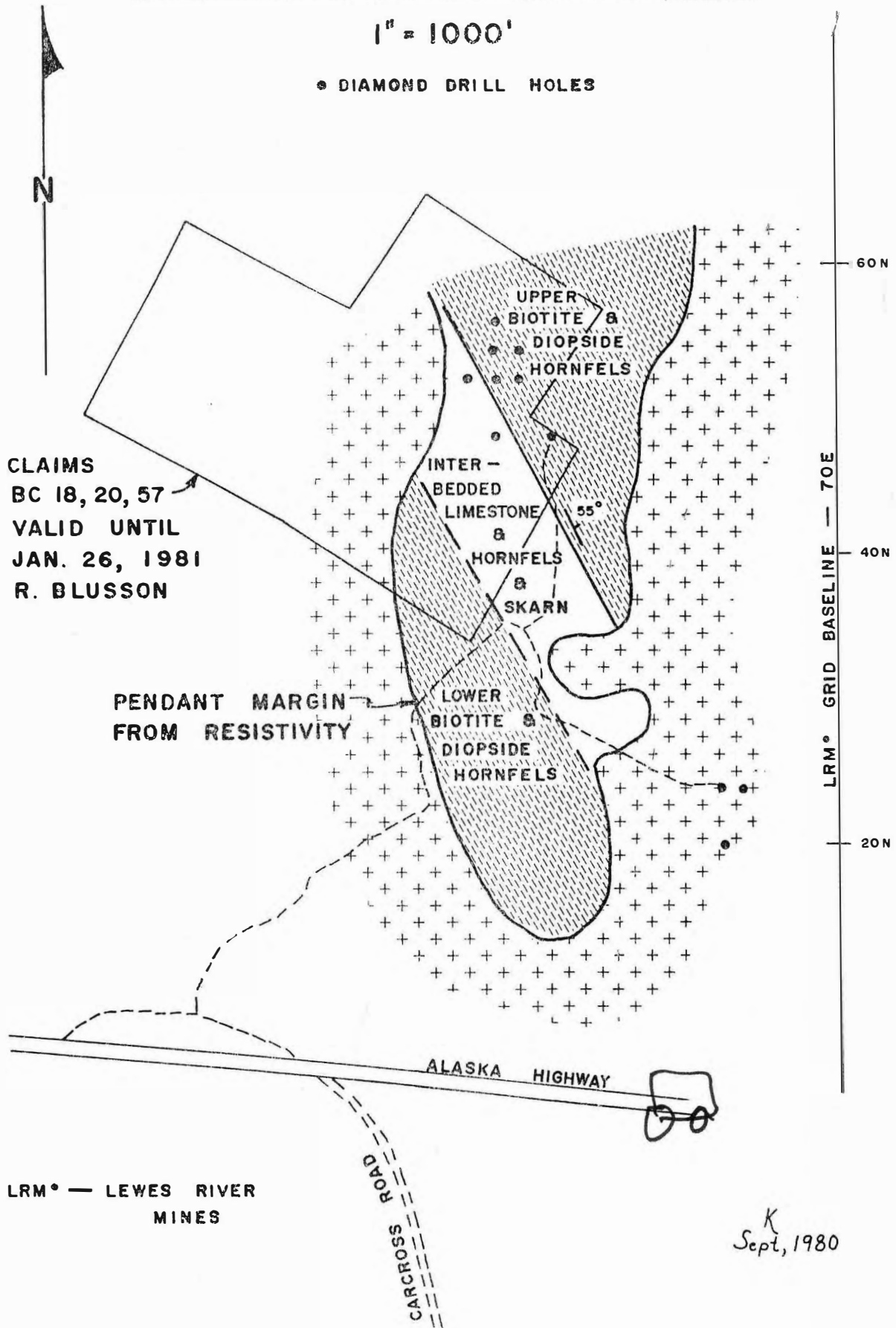


<sup>K</sup>  
Sept, 1980

FIG. 10  
NORTH OF CARCROSS CUTOFF

1" = 1000'

• DIAMOND DRILL HOLES



CLAIMS  
BC 18, 20, 57  
VALID UNTIL  
JAN. 26, 1981  
R. BLUSSON

PENDANT MARGIN  
FROM RESISTIVITY

ALASKA HIGHWAY

CARCROSS ROAD

LRM° — LEWES RIVER  
MINES

K  
Sept, 1980

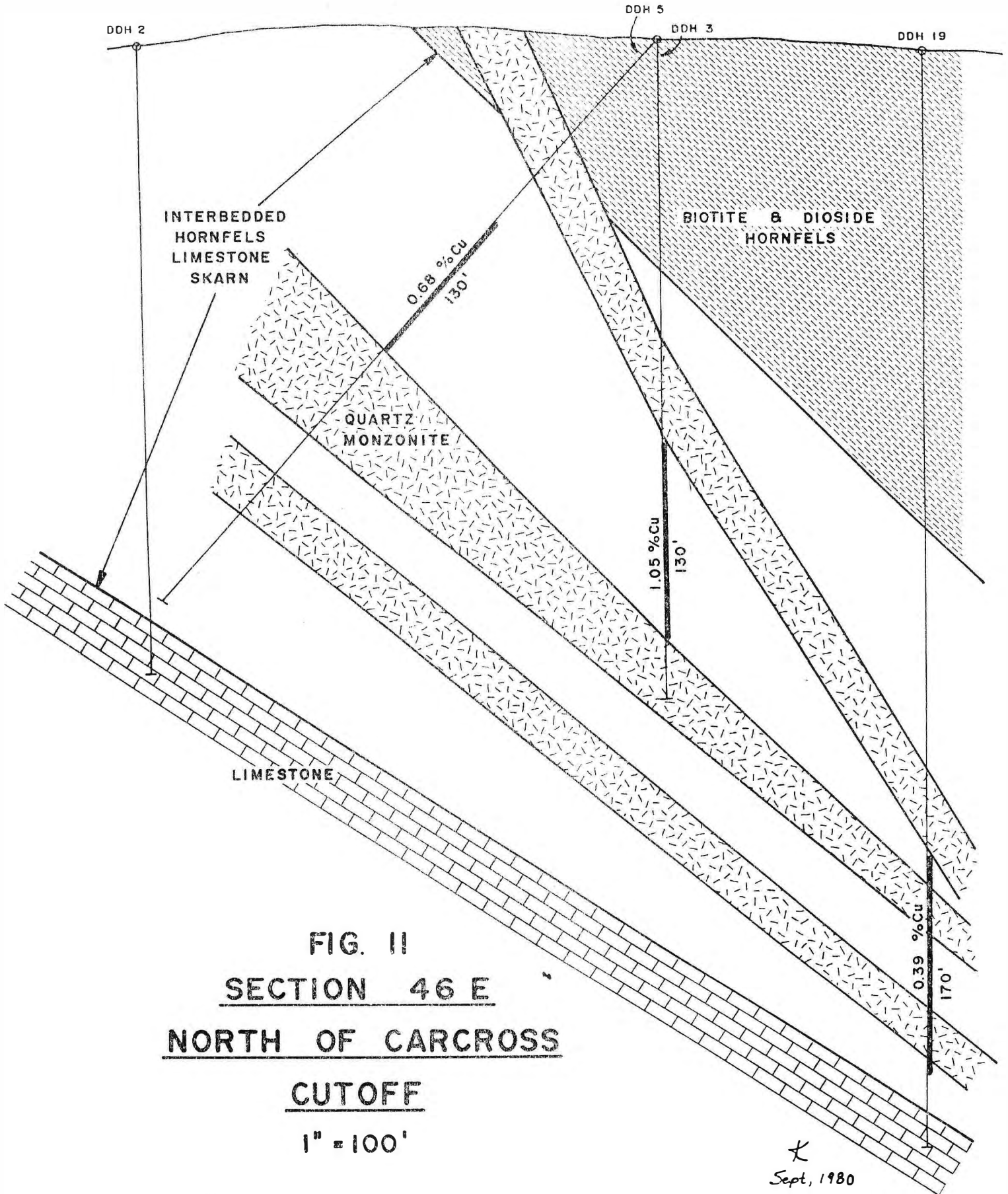


FIG. II  
SECTION 46 E  
NORTH OF CARCROSS  
CUTOFF