

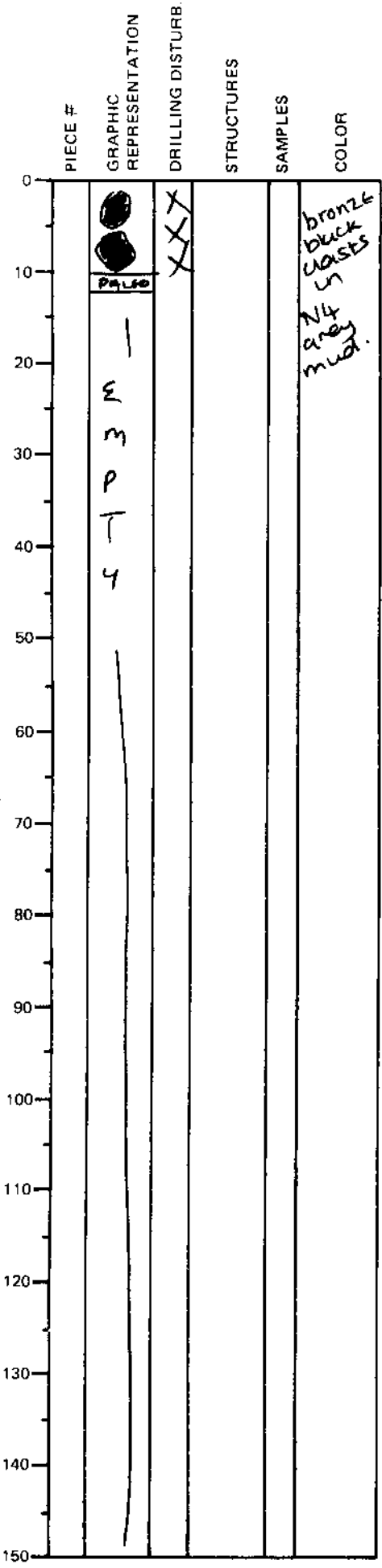
LEG	SUB	SITE	HOLE	CORE	TYPE	SEC
169		1038C			2RCC	

ODP
VISUAL CORE DESCRIPTION

SEDIMENTS / SEDIMENTARY ROCKS

SECTION DESCRIPTION

OBSERVER
DUC



2 clasts of massive sulfide in mud (grey N4)

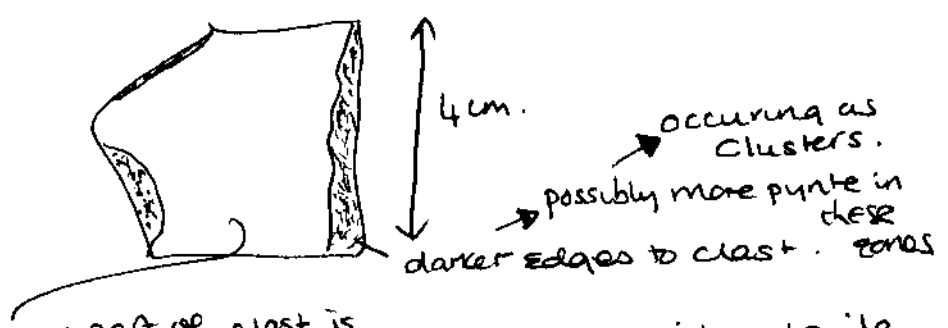
Clasts are fresh: pyrrhonte, pyrite, sphalerite + Isocubanite + barite.

Texture is compact but with a porosity of ca 2%. Barite is present + occurs interstitial to the sulfides.

In ~~first~~ top clast a cross cutting veinlet of v. fresh interlocking plates of pyrrhonte appears to cross cut the massive po/sphalerite. Isocubanite is minor but distinctive due to its colour.

"Bottom" part of top clast is sphalerite rich. Pseudo-banded texture to this clast. Unorientated clast.

Second clast "Escanaba sulfide" - 2 - pers com!



major part of clast is compact massive pyrrhonte + sphalerite + barite. Interlocking plates of po form the bulk of the clast. Edges that are darker have more Isocubanite in them, as well as increased proportion of sphalerite + barite.