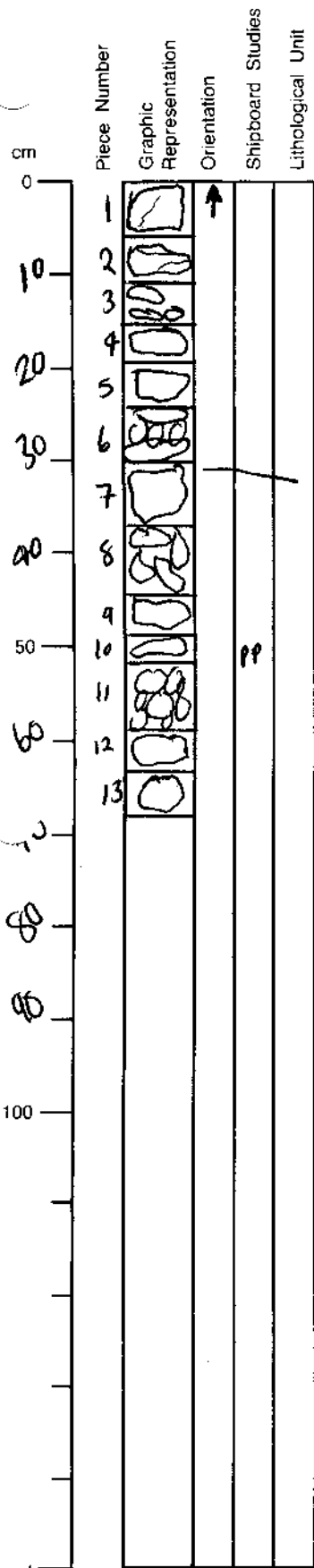


ODP
VISUAL CORE DESCRIPTION
IGNEOUS / METAMORPHIC

LEG	SUB	SITE	HOLE	CORE	TYPE	SEC
169		1035D		11X		1

OBSERVER
JUC/PET



Pieces 1-13 (0-69cm)

MASSIVE SULFIDE

mottled bronze colour - fine grained pyrrhotite-pyrite-magnetite (+minor anhydrite)

Pieces 1-6: are pyrrhotite (50%) greater than pyrite (35%). Some magnetite in diffuse patches in pieces 1, 4, 5, 6 (~5%).

Trace chalcopyrite

Pieces 7-13: predominantly pyrite + anhydrite

70% pyrite
30% anhydrite

pyrite vuggy with anhydrite partially
filling vugs. (to 1cm diameter)

Trace chalcopyrite:

Pieces ⁹⁺₁₀ has hematite coating fracture.
(blood red)

and in piece 9 there are hematite veins filling
vug together with white anhydrite

CORE/SECTION

These data are to be processed into a computerized data base along with existing standardized data from other legs and will be accessible to the scientific community at large. RECORD ALL MEASUREMENTS CAREFULLY, COMPLETELY, AND LEGIBLY.