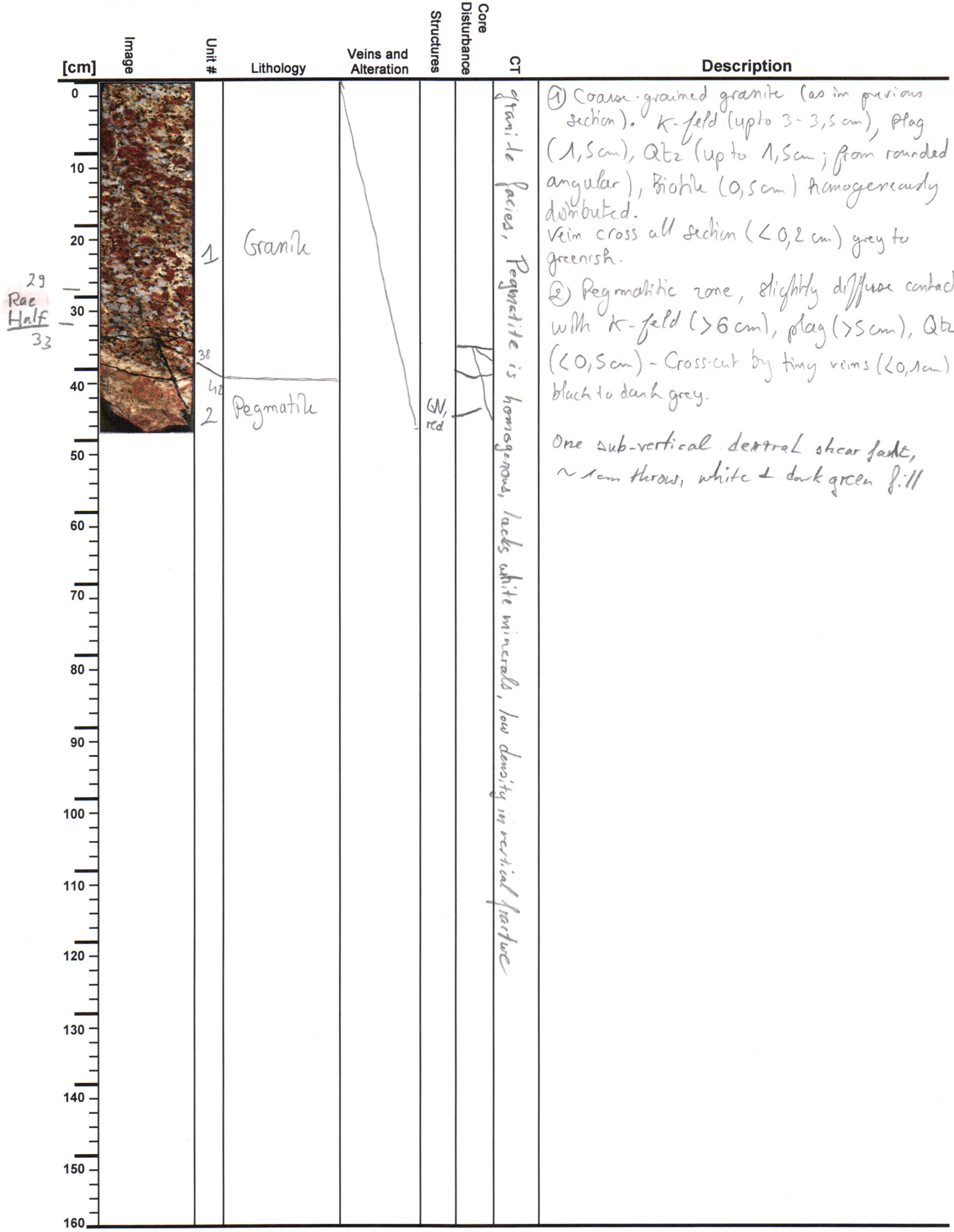
IODP-MSP (Exp. 364) VISUAL SECTION UNIT DESCRIPTION

Exp.	Site	Hole	Core	Type	Section
364	77	A	113	R	3

Date	Time	Observers
1.10.16	12:20	FIP, AR, LF, NT



Description

① Coarse-grained granite (as in previous section). K-feld (up to 3-3,5 cm), Plag (1,5 cm), Qtz (up to 1,5 cm; from rounded to angular), Biotite (0,5 cm) homogeneously distributed.
Vein cross all section (< 0,2 cm) grey to greenish.

② Pegmatitic zone, slightly diffuse contact, with K-feld (> 6 cm), plag (> 5 cm), Qtz (< 0,5 cm) - Cross-cut by tiny veins (< 0,1 cm) black to dark grey.

One sub-vertical dextral shear fault, ~ 1 cm throw, white + dark green fill