

CORRECTIONS TO VOL. 125, *SCIENTIFIC RESULTS, ODP PROCEEDINGS*, PAGES 416, 417, 426

In a paper by Hirokazu Maekawa, Masaya Shozui, Teruaki Ishii, Kristine L. Saboda, and Yujiro Ogawa, entitled "Metamorphic rocks from the serpentinite seamounts in the Mariana and Izu-Ogasawara forearcs," Figures 1, 2, and 12, together with their captions, contained several errors and omissions. These figures, with their captions, are printed below and on the following pages as they should have appeared on pages 416, 417, and 426 of *SR Vol. 125* (Fryer, P., Pearce, J.A., Stokking, L.B., et al., 1992).

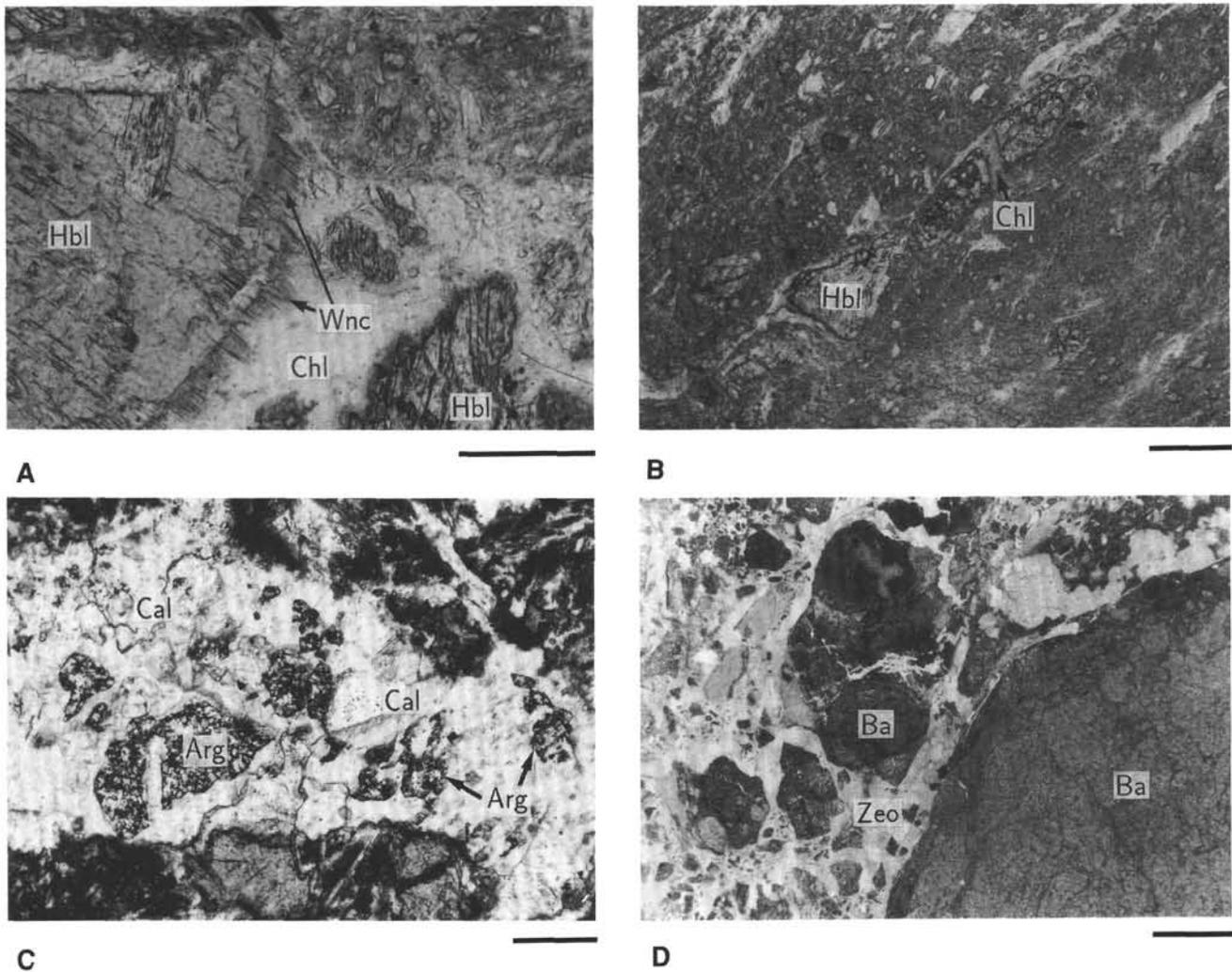
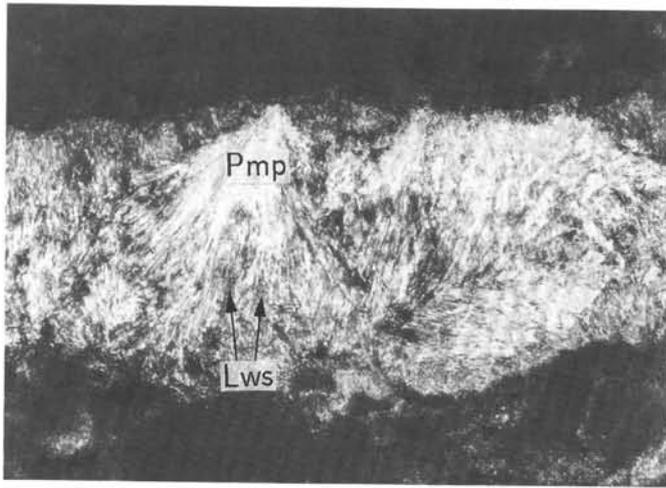
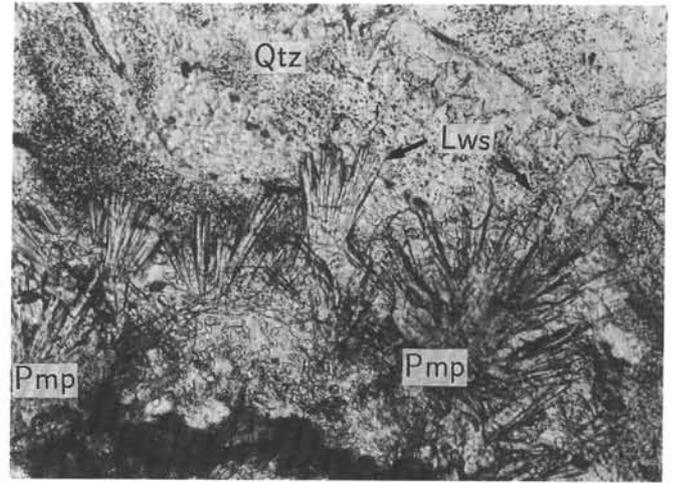


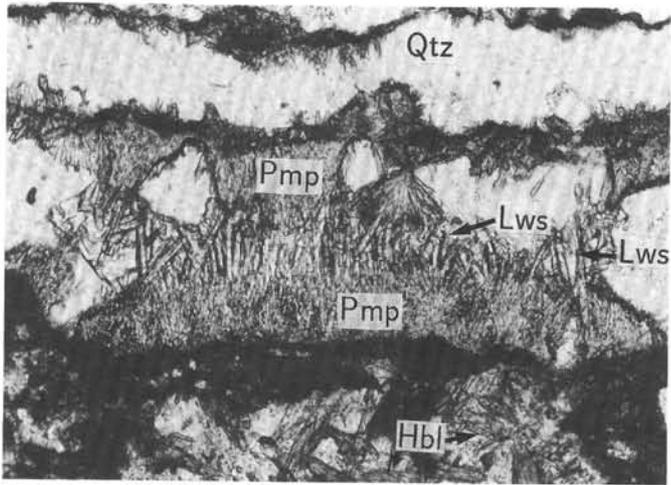
Figure 1. Thin-section photomicrographs (all in plane polarized light). The scale bar is 0.1 mm except as noted. Hbl = relict hornblende, Wnc = winchite, Chl = chlorite, Arg = aragonite, Cal = calcite, Ba = basalt fragment, Zeo = zeolite. **A.** Mode of occurrence of winchite. Sample 125-778A-13R-CC (piece 4, 6–10 cm). **B.** Pull-apart structure of a hornblende fragment in a dusty matrix. Sample 125-778A-13R-CC (piece 4, 6–10 cm). **C.** Discrete crystals of aragonite in calcite pool. Aragonite is stained black by Feigl's solution. Discrete crystals bear identical optical orientation, showing simultaneous extinction. Sample 125-778A-7R-1 (2–3 cm). **D.** Late-stage fracturing of the metabasalt. Scale bar is 2 mm. Sample 125-779A-9R-1 (piece 7B, 93–94 cm). Fractures are filled with zeolite and clay minerals.



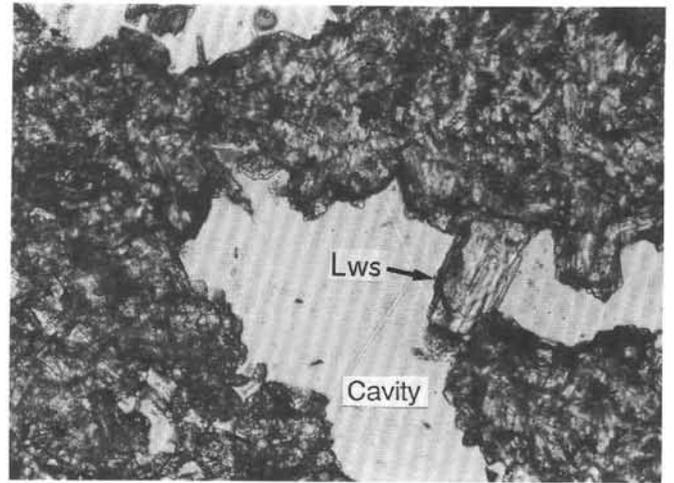
A



B

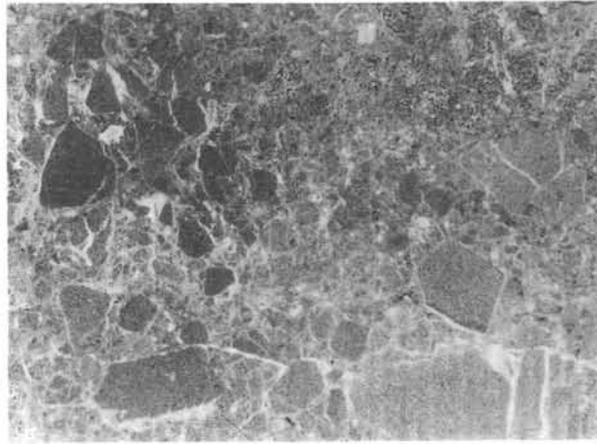


C

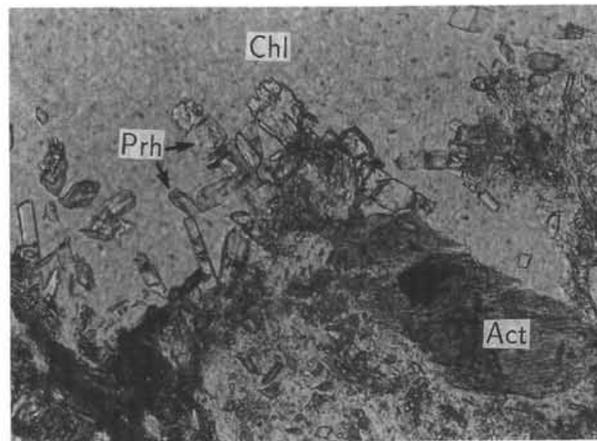


D

Figure 2. Thin-section photomicrographs (all in plane polarized light) showing modes of occurrence of lawsonite and pumpellyite. The scale bar is 0.1 mm. Pmp = pumpellyite, Lws = lawsonite, Qtz = quartz. Lawsonite is found as overgrowths on pumpellyite (A through C) or as an intricate aggregate with pumpellyite (D). The two minerals cannot be distinguished from each other under the microscope, but are easily identified with a back-scattered image of the scanning electron microscope (see Fig. 3). A. Sample 125-778A-11R-1, 5–7 cm. B, C. Sample 125-778A-6R-1 (piece 1, 20–23 cm). D. Sample 125-778A-10R-CC (piece 4, 22–24 cm).



A



B

Figure 12. Thin-section photomicrographs (both in plane polarized light). **A.** Late-stage fracturing of the metabasalt. Sample 125-784A-40R-1, 13–15 cm. Scale bar is 2 mm. **B.** Modes of occurrence of prehnite and actinolite. Sample 125-784A-40R-1, 10–12 cm. Scale bar is 0.1mm. Prh = prehnite, Act = actinolite, Chl = chlorite.