GIVING IN

At 1.4 million atmospheres xenon, a gas, goes metallic. Between squeezed single-bevel diamond anvils jagged bits of graphite shot with a YAG laser form spherules. No one has seen liquid carbon. Try to imagine that dense world between ungiving diamonds as the pressure mounts, and the latticework of a salt gives, nucleating at defects a shift to a tighter order. Try to see graphite boil. Try to imagine a hand, in a press, in a cellar in Buenos Aires, a low-tech press, easily turned with one hand, easily cracking a finger in another man's hand, the jagged bone coming through, to be crushed again. No. Go back, up, up like the deep diver with a severed line, up, quickly, to the orderly world of ruby and hydrogen at 2.5 megabar, the hydrogen coloring near metallization, but you hear the scream in the cellar, don't you, and the diver rises too fast.