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This document was prepared by Technical Committee ISO/TC 265, *Carbon dioxide capture, transportation, and geological storage*.

This second edition cancels and replaces the first edition (ISO/TR 27929:2024), which has been technically revised.

The main changes are as follows:

- Figure 4 has been corrected to represent the correct phase diagram for CO₂;
- Figure 5 has been revised to be consistent in wording.

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