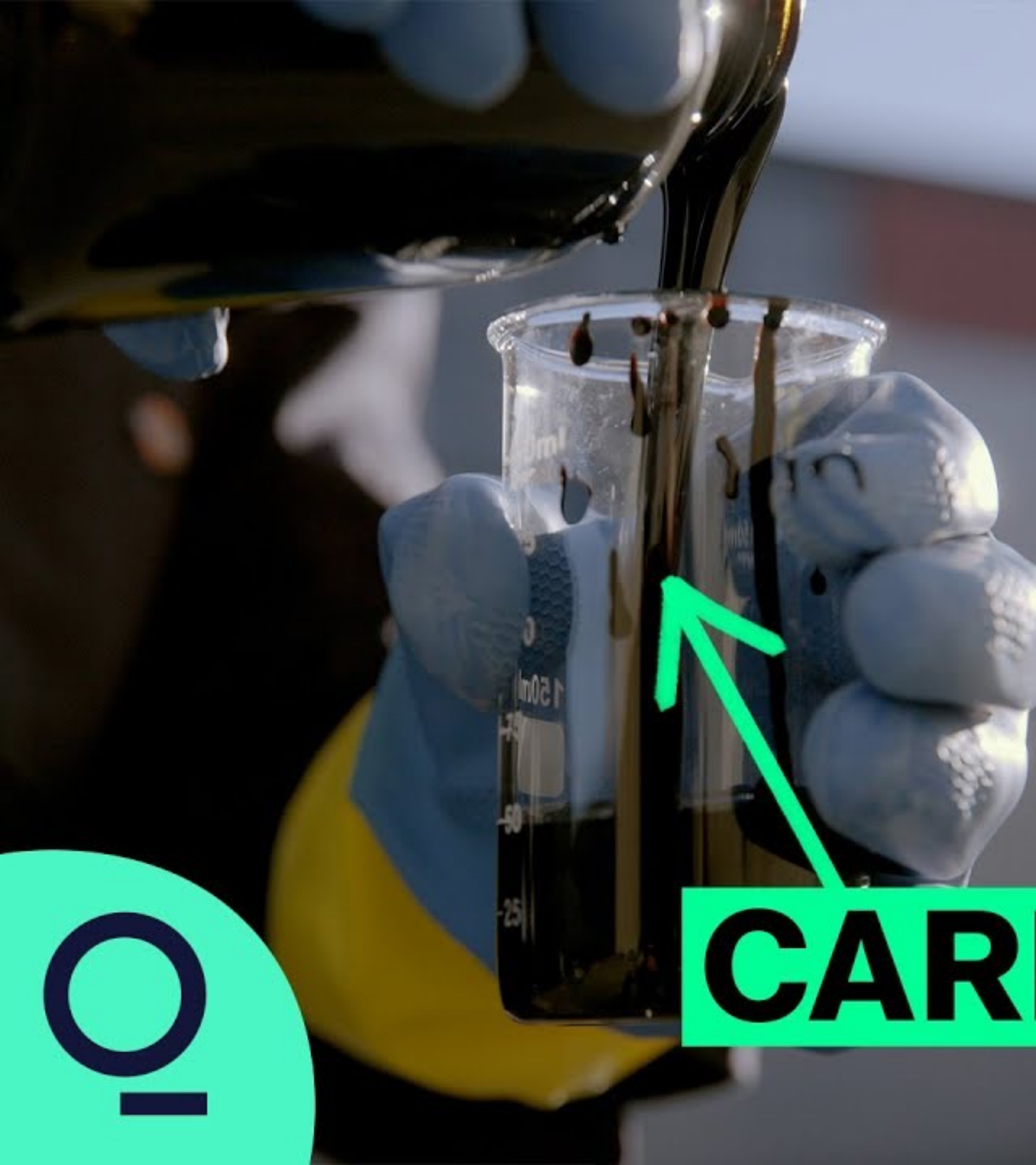


SLIM



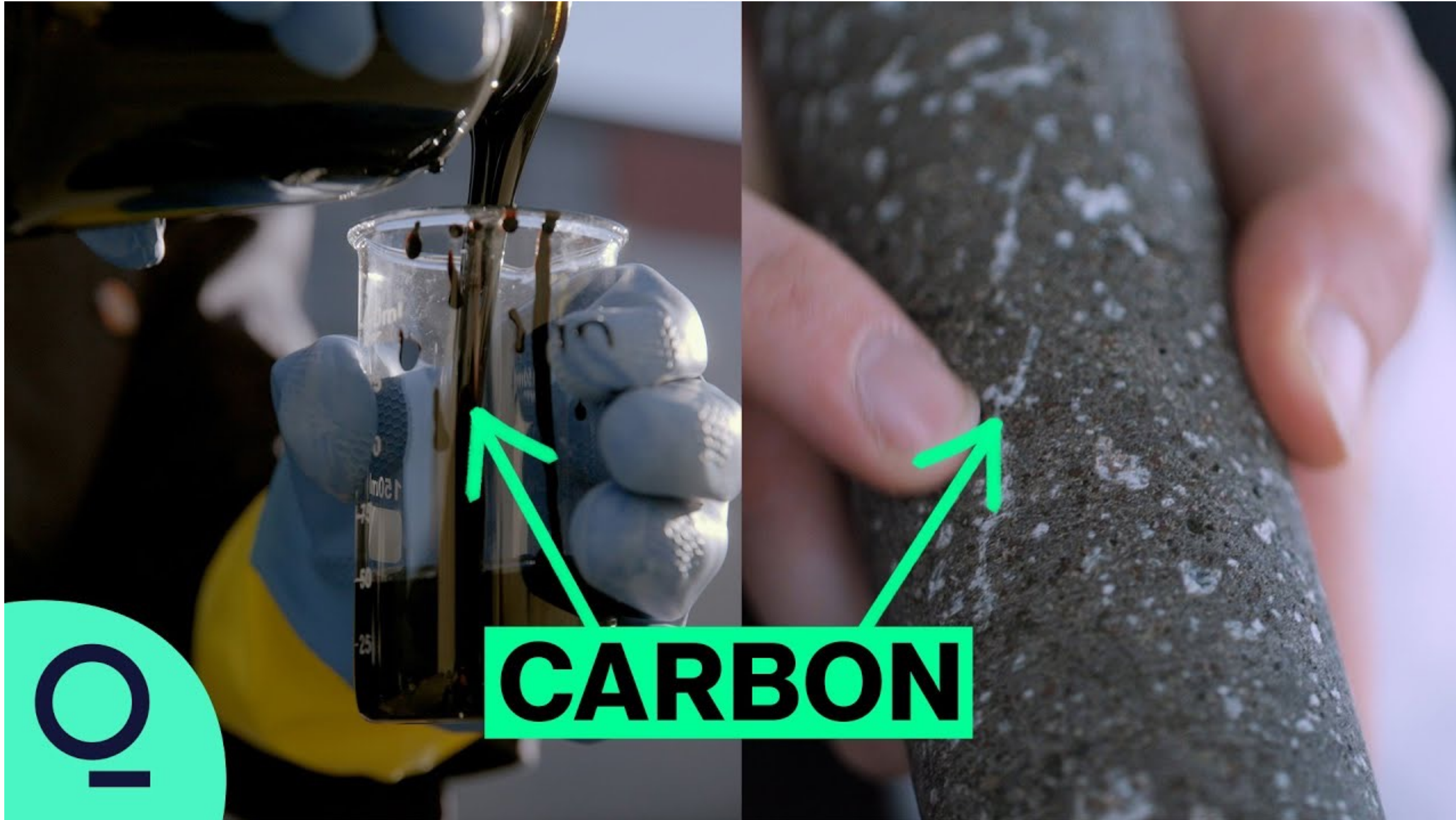


ML4Seismic



CARBON





Overview CCS

1. depleted O&G reservoirs

- well understood, low pressure, infrastructure in place

2. part of enhanced oil recovery (EOR)

- part of CCUS, economical

3. saline aquifers

- largest available volume at sea

4. coal bed

- not much volume

5. other

- mineralization of basalt, caverns in salt

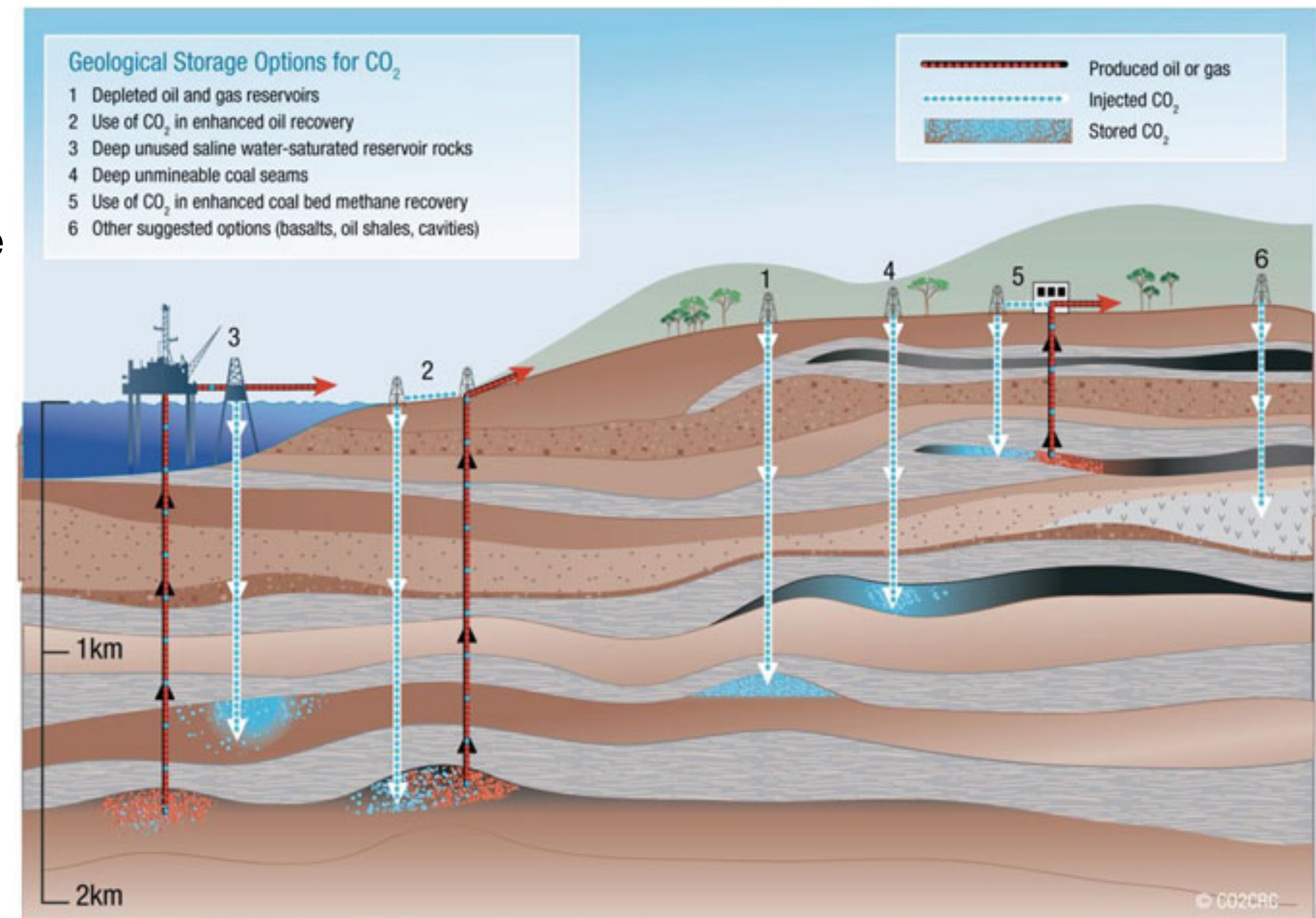


Fig. 1.5 Overview of geological storage options for CO₂ (©CO2CRC, image courtesy of CO2CRC Ltd)