

Description for infrastructure that was not previously approved:

Seeking retrospective approval:

	SOV 1	SOV 2	Brumby 1	Bumby 2
Description	<p>Surface Orbital Vibrator</p> <p>The SOV technology is an autonomous subsurface monitoring with permanently installed sources and receiver. Seismic data will be acquired continuously and processed automatically on-site for quasi-real-time monitoring of the CO2 injection process.</p> <p>The SOVs sit on a concrete pad with a surface footprint of 2m x 1m by 3m depth, and securely fenced off. They will be securely fenced. The function of the SOVs is to create sub surface sound waves. They do not make any noise above ground.</p>		Observation water bore	Observation water bore
Year being built	2017	2017	2018	2018
Use	Subsurface monitoring	Subsurface monitoring	Groundwater Monitoring	Groundwater Monitoring
Dimension	2m x 1m by 3m depth	2m x 1m by 3m depth	0.09m diameter x 127m depth	0.09m diameter x 36m depth
				