

Environmental Council of States

ECOS Oil & Gas Caucus on Methane Moves

September 8, 2021



Occidental

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Oxy's Pathway to Net-Zero

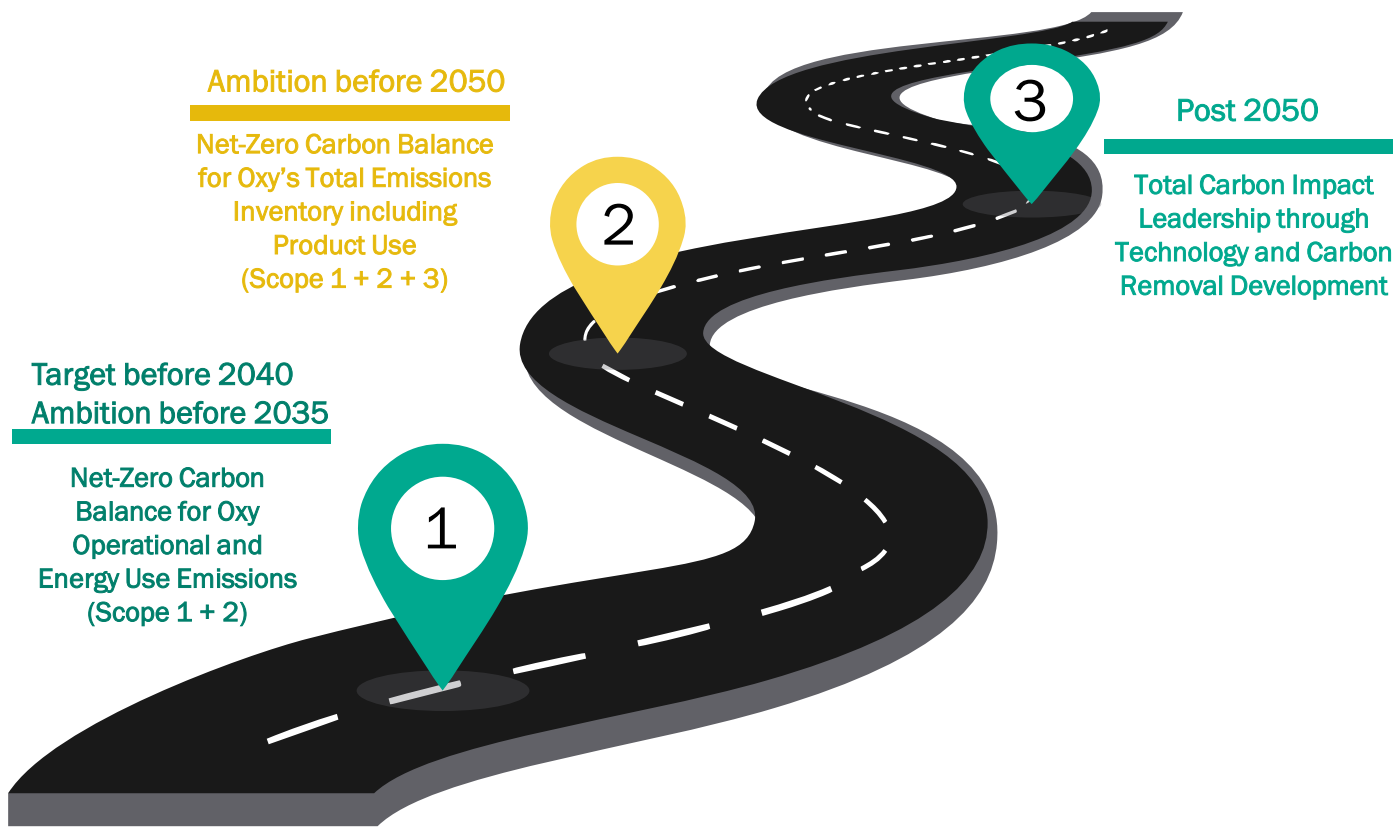
OUR WORLD NEEDS PEOPLE OF ACTION

Together we can reduce CO₂ emissions

"As one of the first US companies to join the 12-member Oil and Gas Climate Initiative, we are leading the global efforts to promote lower carbon solutions."

-Vicki Hollub, President and CEO Occidental

Key Commitments on the road to Net-Zero



Active CO₂ Reduction Projects



Zero-emissions power investments such as NET Power and solar field installations for direct-operational power



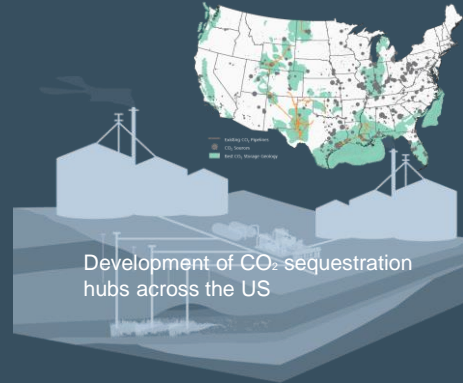
Large scale point source capture projects underway



Low carbon and net-zero chemical products through OxyChem



Developing the world's largest Direct Air Capture facility (artist rendering)



Development of CO₂ sequestration hubs across the US



Net-zero oils and fuels produced in conjunction with direct air capture to counterbalance lifecycle emissions



Colorado Air Regulatory Program Timeline

SB 19-181
HB 19-1261
April 2019

HB 21-1266
May 2021

February 2014

- Find and fix methane leaks
- Capture 95% of emissions
- Control Tanks
- STEM Plans
- AVO Inspections
- Well Maintenance Unloading BMPs
- Pneumatic Controllers

October 2017

- EPA CTGs
- LDAR
- Define tank leaking vs venting
- Add pneumatic controllers to LDAR
- Facilities constructed after May 2014 must have non-emitting controllers

December 2019

- LDAR Proximity
- Controlled Tank loadout
- Tank controls
- Tank gauging
- Venting permitting
- Comprehensive Emission Inventory

September 2020

- Well-site monitoring
- Flowback vessel control

December 2020

- LDAR Proximity Repair

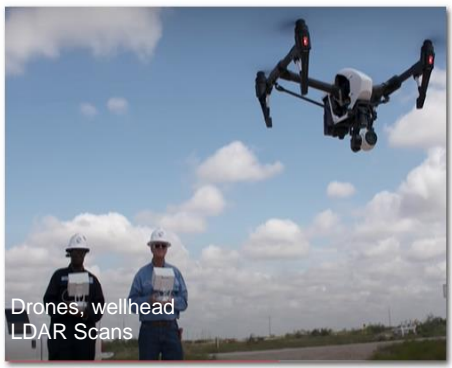
February 2021

- Non-emitting pneumatic controllers

December 2021

- GHG Roadmap
- ECD testing
- Liquids unloading
- Emissions Inventory revisions
- Enhanced Monitoring
- Prioritize Reductions in Disproportionately Impacted Communities





Reduce, Find, Fix Oxy CO Operations

