

Plains CO₂ Reduction (PCOR) Partnership

Energy & Environmental Research Center (EERC)



Plains CO₂ Reduction (PCOR) Partnership Monthly Update August 1–31, 2019

PHASE III ACTIVITIES

Task 1 – Regional Characterization (Wesley D. Peck)

This task ended in Quarter 2 – Budget Period (BP) 5, Year 11 (March 2018).

Task 2 – Public Outreach and Education (Neil Wildgust)

This task ended in Quarter 1 – BP5, Year 12 (December 2018).

Task 3 – Permitting and NEPA (National Environmental Policy Act) Compliance (Charles D. Gorecki)

This task ended in Quarter 2 – BP5, Year 11 (March 2018).

Task 4 – Site Characterization and Modeling (Charles D. Gorecki)

This task ended in Quarter 2 – BP5, Year 10 (March 2017).

Task 5 – Well Drilling and Completion (John A. Hamling)

This task ended in Quarter 3 – BP4, Year 7 (June 2014).

Task 6 – Infrastructure Development (Melanie D. Jensen)

This task ended in Quarter 2 – BP5, Year 11 (March 2018).

Task 7 – CO₂ Procurement (John A. Harju)

This task ended in Quarter 4 – BP4, Year 6 (September 2013).

Task 8 – Transportation and Injection Operations (Melanie D. Jensen)

This task ended in Quarter 4 - BP4, Year 8 (September 2015).

Task 9 – Operational Monitoring and Modeling (John A. Hamling and Larry J. Pekot)

This task ended in Quarter 2 – BP5, Year 11 (March 2018).

Task 10 – Site Closure (John A. Hamling)

This task ended in Quarter 1 - BP5, Year 12 (December 2018).

Task 11 – Postinjection Monitoring and Modeling (John A. Hamling and Larry J. Pekot)

This task ended in Quarter 2 – BP5, Year 11 (March 2018).

Task 12 – Project Assessment (Loreal V. Heebink)

This task ended in Quarter 2 – BP5, Year 11 (March 2018).

Task 13 – Project Management (Charles D. Gorecki)

Highlights

- Attended the 2019 Carbon Capture, Utilization, Storage, and Oil and Gas Technologies Integrated Review Meeting held August 26–30, 2019, in Pittsburgh, Pennsylvania, and presented "Plains CO₂ Reduction (PCOR) Partnership" orally and "Best Practices for CO₂ Geological Storage in the PCOR Partnership Region" as a poster.
- Continued consulting with Denbury Onshore to obtain final approval of all Bell Creek siterelated deliverables.
- Continued revisions on the value-added overview document based on the PCOR Partnership best practices manuals.
- Continued revisions to Draft Deliverable (D) 62 entitled "Plains CO₂ Reduction Partnership Phase III Final Report."
- Continued to support the creation of a new U.S. Department of Energy (DOE) National Energy Technology Laboratory (NETL) Carbon Storage Virtual Atlas.
 - Submitted PCOR Partnership overview materials to the Atlas VI Energy Data eXchange (EDX) workspace.
 - Continued compiling PCOR Partnership Phase III materials and writing text.
- Worked on pushing previously uploaded PCOR Partnership Phases II and III data to the PCOR Partnership public EDX workspace.
- Continued planning for the 2019 PCOR Partnership Annual Meeting, including the following:
 - Held a planning meeting to discuss potential speakers, the next e-mail blast, and registration.
 - The website for the 2019 PCOR Partnership Annual Meeting went live August 7, 2019 (https://undeerc.org/PCOR19/Default.aspx). The agenda was updated with confirmed speakers.
 - Sent an e-mail blast to PCOR Partnership members on August 8, 2019, announcing that registration is open for the 2019 PCOR Partnership Annual Meeting.
 - Mailed a "Save the Date/Registration Open" postcard to PCOR Partnership partner contacts on August 23, 2019.

- Sent an e-mail blast to PCOR Partnership members on August 28, 2019, reminding them of the upcoming room block expiration date.
- Worked on presentations for the annual meeting.
- Completed reporting in August:
 - July monthly update.

Task 14 –RCSP (Regional Carbon Sequestration Partnership) WWG (Water Working Group) Coordination (Ryan J. Klapperich)

This task ended in Quarter 2 – BP5, Year 11 (March 2018).

Task 15 – Further Characterization of the Zama Acid Gas EOR, CO₂ Storage, and Monitoring Project (Charles D. Gorecki)

This task ended in Quarter 2 – BP4, Year 7 (February 2014).

Task 16 – Characterization of the Basal Cambrian System (Wesley D. Peck)

This task ended in Quarter 2 – BP4, Year 7 (March 2014).

Travel/Meetings

• Nothing to note at this time.

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ACKNOWLEDGMENT

This material is based upon work supported by DOE NETL under Award No. DE-FC26-05NT42592.

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