

Carbon Capture and Sequestration (CCS) Technical Discussion Series: Monitoring

California Air Resources Board

Sacramento, California

August 5, 2016



Introduction

- Logistics: Facilities and emergency information
- ARB staff and participant introductions
- Background on technical discussions
- Purpose of monitoring discussion



Agenda

- Opening remarks – ARB Staff
- Stakeholder presentations
 - Simon O'Brien, Shell Oil
Topic: Shell Quest project monitoring
 - George Peridas, Natural Resources Defense Council
Topic: General overview of monitoring
 - Sarah Wade, Wade, LLC
Topic: Development of monitoring plans
 - Dana Wreath, Berexco and Trenton Agri Products
Topic: CO₂ EOR project monitoring



Agenda (continued)

- Bill Miller, Li-COR Biosciences
Topic: Surface monitoring technologies
- Susan Hovorka, University of Texas at Austin
Topic: Deep subsurface monitoring
- Katherine Romanak, University of Texas at Austin
Topic: Environmental monitoring
- Open Discussion



ARB CCS website and list serve

- Website:

<http://www.arb.ca.gov/cc/ccs/ccs.htm>

- List Serve:

http://www.arb.ca.gov/listserv/listserv_ind.php?listname=ccs



Contact Information

- Elizabeth Scheehle
Branch Chief, Oil and Gas and Greenhouse Gas Mitigation Branch
(916) 322-7630; Elizabeth.Scheehle@arb.ca.gov
- Alexander “Lex” Mitchell
Manager, Emerging Technology Section
(916) 327-1513; Alexander.Mitchell@arb.ca.gov
- Sarah Penfield
Staff, Emerging Technology Section
(916) 324-8182; Sarah.Penfield@arb.ca.gov



Send questions and comments to:
Sarah.Penfield@arb.ca.gov

