



Developing CCUS Projects in Colorado & Wyoming

December 15th – 1 to 4 pm MT

December 16th - 9 to 11:30 am MT

Part 1 Setting the Stage – CCUS and 45Q December 15 th 1 to 4 pm MT		
1:00-1:10 MT	Welcome/Introduction/Workshop Overview Patricia Loria, Senior Client Engagement Lead, Global CCS Institute	
1:10-1:30	Commitment to CCUS from both WY and CO	
	Randall Luthi, Chief Energy Advisor, WY	
	Additional speaker for CO to be announced	
1:30-1:45	The Status of CCUS in the US and Around the World	
	Jeff Erikson, General Manager, Global CCS Institute	
1:45-2:15	How to Utilize 45Q on your CCUS Project	
	The incentives and the economics	
	What qualifies	
	IRS Guidance	
	Monitoring and reporting requirements	
	Q&A	
	Keith Tracy, Principal, Elysian Ventures	
2:15-2:25	Break	
2:25-3:30	Discussion – Putting a project together	
	The main elements – Capture, Transportation, Storage	
	Project participants: Owners/Operators, Legal, Technical, Financing,	
	Regulators	
	Other Stakeholders - NGOs, Community leaders	
	Patricia Loria (Moderator)	
	Glen Murrell, Executive Director, Wyoming Energy Authority	
	Scott Quillinan, Director of Resources & Communications University of	
	Wyoming	
	Kevin Lauzze, VP, Sargent & Lundy	
3:30 - 4:15	Innovative Applications To Drive Business Growth	

	Hydrogen Biofuels Jeff Erikson (Moderator) Holly Krutka, Executive Director of the School of Energy Resources, University of Wyoming DOE Scott McDonald, Biofuels Development Director, ADM
4:15-4:20	Part 1 Wrap-up and Part 2 Preview • Jeff Erikson

Part 2 The Opportunities for CCUS and 45Q in the Louisiana Gulf Coast December $16^{\rm th}$ 9 to 12:00 am MT

9:00-9:20	Welcome to Day 2 and ESG Ratings – Are they driving CCS adoption? • Patricia Loria
9:20-9:40	CCS in the region – a historical perspective
	Guy Powell, Carbon Capture and Storage Venture Executive, ExxonMobil
9:40-10:20	Case Studies
	 Membrane Technology Research Dry Fork Generating Station
	LafargeHolcim Cement
	GTI on Wyoming Integrated Test Center
10:20-11:00	Challenges to Deployment and Strategies to Addressing Them Financing Permitting Community and Stakeholder Engagement Q&A Patricia Loria (Moderator) Kara Fornstrom, Chairman, Wyoming Public Service Commission
	Lee Beck, CCUS Policy Innovation Director CATF
11:00-11:05	Wrap-up/Conclusions & Break-out Instructions • Patricia Loria
11:05 – 11:15	Break
11:15 – 12:00	Breakout 1: Q&A and Broader Discussion on 45Q with Keith Tracy Breakout 2: Putting together CCUS Projects Breakout 3: Understanding the WY context regarding technology support, liability, permitting, etc. Jason Begger, Deputy Director, Wyoming Energy Authority and Kara Fornstrom