

DOE prepared this EA to evaluate the potential environmental consequences of providing a financial assistance grant under the American Recovery and Reinvestment Act of 2009 (Recovery Act) (Recovery Act; Public Law 111-5, 123 Stat. 115) to Air Products and Chemicals, Inc. (Air Products). If Air Products received the funding, the company would demonstrate the capture of carbon dioxide (CO2) from steam methane reformers at Air Products facilities in Port Arthur, Texas; transporting the CO2 via pipeline; and conducting monitoring, verification, and accounting (MVA) related to enhanced oil recovery (EOR) at the West Hastings Field. The CO2 would be sequestered in the Frio formation as part of the EOR activities. Air Products would capture approximately one million short tons of CO2 per year using vacuum swing adsorption. The compressed CO2 would be piped approximately 12.8 miles to the existing Green Pipeline, which would in turn convey the CO2 to the West Hastings Field south of Houston, Texas. Denbury Onshore, LLC. is a subcontractor to Air Products for the use of the Green Pipeline and will share responsibility for conducting the MVA activities. DOE's proposed action would provide approximately \$284 million in financial assistance in a cost-sharing arrangement to Air Products. The cost of the proposed project would be approximately \$431 million. This EA evaluates the environmental resource areas DOE commonly addresses in its EAs and identifies no significant adverse environmental impacts for the proposed project. The proposed project could result in beneficial impacts to the nation's energy efficiency, through capture of CO2 at existing Air Products facilities within the Valero Port Arthur Refinery, and to the local economy; increase domestic oil production; and could contribute to a minor reduction of greenhouse gases.

Space, Time and Quanta, How the Fox Got His Color Bilingual Greek - English, Why Ireland Starved: A Quantitative and Analytical History of the Irish Economy, 1800-1850 (Economic History (Routledge)), Jokes for Kids: Funny Witch Jokes!: Witch Jokes and Halloween Jokes for Children (Funny Jokes for Kids), Bread (Food), Greenfunktionen Klassischer Teilchen Und Felder (German Edition),

**JavaScript Required - CreateSpace** Large Scale Hydrogen Production (DOE/EA-1846) by U. S Department of Energy Final Environmental Assessment for Air Products and Chemicals, Inc. Recovery Act: Demonstration of CO2 Capture and Sequestration of Steam Methane . **Final Environmental Assessment for Air Products and** Final Supplemental Environmental Assessment [PDF-4.97MB] (Feb 2014) Finding of No Significant DOE/EA-1846: Air Products and Chemicals, Inc. Recovery Act: Demonstration of CO2 Capture and Sequestration of Steam Methane Reforming Process Gas Used for Large Scale Hydrogen Production, Port Arthur, TX. **Industry & industrial studies** • DOE prepared this EA to evaluate the potential environmental consequences and Reinvestment Act of 2009 (Recovery Act) (Recovery Act Public Law 111-5, 123 Stat. ) Act: Demonstration of CO2 Capture and Sequestration of Steam Methane . Large Scale Hydrogen Production (DOE/EA-1846) ISBN-10:1482537834 **EA-1846: Demonstration of Carbon Dioxide Capture and** Jun 21, 2011 RECOVERY ACT: DEMONSTRATION OF CO2 . Assessment for Air Products and Chemicals, Inc. Recovery Act: Demonstration of CO2 Capture and Sequestration of Steam Used for Large Scale Hydrogen Production (DOE/EA-1846) dioxide (CO2) from steam methane reformers at Air Products **Final Environmental Assessment for Air Products and Chemicals, Inc** Large Scale Hydrogen Production Doe/Ea-1846: U. S Department of Energy, National Ac: Demonstration of Co2 Capture and Sequestration of Steam Methane . American Recovery and Reinvestment Act of 2009 (Recovery Act) (Recovery **Final Environmental Assessment for Air Products and Chemicals, Inc** Air Products would capture approximately one million

short tons of CO2 per year to as Recovery Act: Demonstration of CO2 Capture and Sequestration of Steam Methane Reforming Process Gas Used for Large Scale Hydrogen this Final Environmental Assessment (DOE/EA1846) for the Air Products and Chemicals. **Lake Charles Carbon Capture and Sequestration Project** Final Environmental Assessment for Air Products and Chemicals, Inc. Recovery ACT: Demonstration of Co2 Capture and Sequestration of Steam Methane Reforming Process Gas Used for Large Scale Hydrogen Production (Doe/EA-1846) by U.S. Department of Energy. Want to Read saving... Error rating book. Refresh **Port Arthur Carbon Capture EA - Department of Energy Overview** DOE completed a final environmental assessment (EA) for a project under carbon dioxide (CO<sub>2</sub>) from two steam methane reformer hydrogen production plants. of Steam Methane Reforming Process Gas Used for Large-Scale Hydrogen Air Products and Chemicals, Inc. Recovery Act: Demonstration of CO2 **Lake Charles Carbon Capture and Sequestration Project FEIS** Large Scale Hydrogen Production (DOE/EA-1846) de U. S Department of Energy, Final Environmental Assessment for Air Products and Chemicals, Inc. Recovery Act: Demonstration of CO2 Capture and Sequestration of Steam Methane . **Lake Charles Carbon Capture and Sequestration Project - National** Large Scale Hydrogen Production (DOE/EA-1846) [U. S Department of Energy, American Recovery and Reinvestment Act of 2009 (Recovery Act) (Recovery Act Act: Demonstration of CO2 Capture and Sequestration of Steam Methane . **Apci Pta Co2 Fea - Scribd** The DOE selected Air Products and Chemicals, Inc. (Air Products) to receive ICCS program funding through the American Recovery and Reinvestment Act (ARRA) of 2009, for its project entitled “Demonstration of CO2 Capture and Sequestration of Steam Methane Reforming Process Gas Used for Large-Scale Hydrogen. **Environmental Assessments** Results 466 - 4 Final Environmental Assessment for the Air Products and Chemicals, Inc. Waste . for Air Products and Chemicals, Inc. Recovery Act: Demonstration of CO2 Capture and Sequestration of Steam Methane Reforming Process Gas Used for Large Scale Hydrogen Production (DOE/EA-1846) by U. S **Final Environmental Assessment for Air Products and Chemicals, Inc** Apr 30, 2004 Environmental Policy Act, contact: This draft Environmental Impact Statement (EIS) provides .. 2.4.1 LCCE Gasification and Lake Charles CCS CO2 Capture and Products and Chemicals, Inc.(Air Products) Demonstration of CO2 Production Project (DOE/EA-1846)-- would contribute CO2 derived **Air Products and Chemicals, Inc.: Demonstration of CO2 Capture** Apr 15, 2017 9781482537833 - U S Department of Energy: Final Environmental Final Environmental Assessment for Air Products and Chemicals Inc Recovery ACT (?) the capture of carbon dioxide (CO<sub>2</sub>) from steam methane reformers at Air Gas Used for Large Scale Hydrogen Production (DOE/EA-1846), Final **Lake Charles Carbon Capture and Sequestration Project DEIS** **Final Environmental Assessment for Air Products and Chemicals, Inc** Apr 30, 2004 pursuant to the National Environmental Policy Act (NEPA) and in .. 2.4.1 LCCE Gasification and Lake Charles CCS CO2 Capture and and the Air Products and Chemicals, Inc.(Air Products) Demonstration of CO2 Capture and Production Project (DOE/EA-1846)-- would contribute CO2 derived from **Final Environmental Assessment for Air Products and Chemicals, Inc** Apr 30, 2004 This Final Environmental Impact Statement (EIS) provides 3.8.1 LCCE Gasification Plant and Lake Charles CCS CO2 Capture and and the Air Products and Chemicals, Inc.(Air Products) Demonstration of CO2 Capture and Production Project (DOE/EA-1846)—would contribute CO2 derived from **R&D AGDO (Damir-Agic) - Lippstadt, North Rhine-Westphalia** Air Products is partnering with Denbury Green Pipeline – Texas, LLC to to the APCI Demonstration of CO2 Capture and Storage of Steam Methane Gas Used for Large-Scale Hydrogen Production (APCI Port Arthur CCUS) project In July 2011, the Department of Energy released the final Environmental Assessment for **Final Environmental Assessment for Air Products and Chemicals, Inc** Results 481 - 4 Final Environmental Assessment for the Rhode Island LFG

Genco, LLC Assessment for Air Products and Chemicals, Inc. Recovery Act: Demonstration of CO2 Capture and Sequestration of Steam Methane Reforming Process Gas Used for Large Scale Hydrogen Production (DOE/EA-1846) by U. S Department - Final Environmental Assessment for Air Products and Chemicals, Inc. Recovery Act: jetzt kaufen. for Air Products and Chemicals, Inc. Recovery Act: Demonstration of CO2 Capture and Sequestration of Steam Methane Large Scale Hydrogen Production (DOE/EA-1846) (Englisch) Taschenbuch – 12. **768 - CreateSpace** Download pdf book by U.S. Department of Energy - Free eBooks. Assessment for Air Products and Chemicals, Inc. Recovery ACT: Demonstration of Co2 Capture and Sequestration of Steam Methane Reforming Process Gas Used for Large Scale Hydrogen Production (Doe/EA-1846) by U.S. Department of Energy **Lake Charles Carbon Capture and Sequestration Project** This Final Environmental Impact Statement (EIS) provides information about the 3.7.1 LCCE Gasification and Lake Charles CCS Project CO2 Capture and the Air Products and Chemicals, Inc.(Air Products) Demonstration of CO2 Capture and Production Project (DOE/EA-1846)—would contribute CO2 derived from **Recovery Act Department Of Energy Read book** Final Environmental Assessment for Air Products and Chemicals, Inc. Recovery Act: Demonstration of CO2 Capture and Sequestration of Steam Methane Reforming Process Gas Used for Large Scale Hydrogen Production (DOE/EA-1846): U. S Department of Energy, National Energy Technology Laboratory: **Final Environmental Assessment for Air Products and Chemicals, Inc** Final Environmental Assessment for Air Products and Chemicals, Inc. Recovery Act: Demonstration of CO2 Capture and Sequestration of Steam Methane . Large Scale Hydrogen Production (DOE/EA-1846) the American Recovery and Reinvestment Act of 2009 (Recovery Act) (Recovery Act Public Law 111-5, 123 Stat. **Final Environmental Assessment for Air Products and Chemicals, Inc** This EA was prepared to assess the potential consequences of DOEs proposed Final Environmental Assessment - Battleground Energy Recovery Project, Harris This book assembles ten case studies of large and small enterprises and . Air Products and Chemicals, Inc. Recovery ACT: Demonstration of Co2 Capture **Final Environmental Assessment for Air Products and Chemicals, Inc** Apr 3, 2017 Final Environmental Assessment for Air Products and Chemicals, Inc. Recovery Act: Demonstration of CO2 Capture and Sequestration of Steam Methane ... Large Scale Hydrogen Production (DOE/EA-1846) **32 - CreateSpace** Demonstration of CO2 Capture and Sequestration of Steam Methane Reforming Process Gas. Used for Large Scale Hydrogen Production (DOE/EA-1846D) (DOE/EA1846D) for the Air Products and Chemicals, Inc. project referred to as Recovery Act . I.4.1 Preparation for Development of this Environmental Assessment . **Air Products & Chemicals, Inc. Department of Energy** Feb 12, 2013 Air Products would capture approximately one million short tons of CO2 per year using vacuum swing adsorption. and Chemicals, Inc. Recovery Act: Demonstration of CO2 Capture and Sequestration of Steam Methane Reforming Process Gas Used for Large Scale Hydrogen Production (DOE/EA-1846)

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