THE WORLD OF EAGLE FORD SHALE OIL AND NATURAL GAS

“...perhaps the largest economic boom in our state’s history.” – Texas RR Commission
Net proceeds will be split evenly between the new Mission Verde Alliance and the new UTSA - San Antonio Clean Energy Incubator.

The mission of the **Mission Verde Alliance** is to act as a catalyst for the development of clean technology and a sustainable energy economy.

**The San Antonio Clean Energy Incubator**, part of UTSA’s Texas Sustainable Energy Institute assists young clean tech companies to develop their business plans, raise funding from strategic and financial investors, develop business opportunities, establish research & development collaborations, build management teams and mentor networks, and secure key business services.
The Eagle Ford Shale development is a most compelling story. The potential amount of production of petroleum over the next 30+ years is incredible. The multi billions of dollars of investments and the potential economic development are staggering. The creation of 70,000 well-paying jobs in economically depressed areas of South Texas by 2020 is most refreshing. But the challenges relative to managing infrastructure needs and the issues relative to water, chemicals, and air emission are worthy of careful scrutiny and must become more transparent. There is much to learn, re: The Eagle Ford Shale Story. We believe our Dec 6 Forum and follow–ups will provide valuable knowledge and the opportunity for San Antonio to help manage and lead this remarkable development in a responsible manner.

Our nation’s transition to a low carbon energy system will include hydrocarbons as a significant contributor to our energy future for decades to come. This Forum is focused on the tremendous energy supply and economic benefits that an environmentally responsible, sustainable development of the Eagle Ford Shale can provide the US, in general, and Texas, in particular.

The innovation, creativity and technology development that is being manifested in the Eagle Ford play are most impressive. This “leap frog” technology and best practices are not limited to just horizontal drilling and shale fracturing, but also are important in water use and disposal, air quality, land management, and infrastructure development. There continues to be significant opportunities for clean energy entrepreneurs to help ensure responsible, sustainable development in many different areas.

The fast growing, new, proven reserves and production of inexpensive natural gas can expedite the replacement of coal derived electrical power, while the abundance of natural gas liquids, as well as natural gas, offers fuel supply for transportation vehicles of the future.

Finally, this Forum will discuss the opportunity for the critical role the business, civic and technology communities in the San Antonio region can play in establishing the Eagle Ford Shale play as a national model of sustainable development of valuable resources.

MIKE BURKE
Chair/Founder, San Antonio Clean Technology Forum
Estimated 25 billion Barrels of oil equivalent – 12 billion barrels of crude oil and enough natural gas to supply every home in the nation for five years.
FORUM AGENDA

EXHIBITS
10 am - 2 pm

REGISTRATION
10 am - 11:15 am

PROGRAM
11:30 am - 1:30 pm

MODERATOR
Robert Rivard – Editor, SA Express News (1999-2011)

WELCOMING REMARKS
San Antonio Mayor Julian Castro
San Antonio: Positioning to Become the New Energy Hub of Texas

Bexar County Judge Nelson Wolff

PANELISTS
Curt Anastasio - President / CEO, NuStar Energy
David Blackmon - Chair, Texas State America’s Natural Gas Alliance
Henry Cisneros - Chair, SA Economic Development Foundation
Leodoro Martinez - Executive Director, Middle Rio Grande Development Council
Drew Nelson - Clean Energy Project Manager, Environmental Defense Fund
Les Shephard – Director, UTSA – Texas Sustainable Energy Research Institute
Kirk Spilman - Eagle Ford Operations, Marathon
Kent Wilkinson – VP Natural Gas Ventures, Chesapeake Energy

Eleven each of these five star books will be donated to 22 libraries throughout South Texas in the name of our Eagle Ford Forum’s Speakers, Participants & Moderator.

Birds of Texas
Stan Tiekla

A Drop of Water
Walter Wick
Texas has long been a major source of U.S. oil and gas production, creating economic growth and prosperity for many across the state and the nation.

Horizontal drilling and hydraulic fracing have recently unlocked deep reserves of oil and gas in the Eagle Ford shale play of south Texas. The discovery of the Pearsall shale play in the same region of the state, with cost savings and efficiencies on shared surface facilities, implies that many years remain for the local development of this extraordinary discovery.

Questions have arisen regarding the environmental impacts specific to the San Antonio region associated with the development of this resource.

• In a time of deep drought in Texas, the decision to use water either as a fracing fluid, for agricultural irrigation and livestock use, for industrial and power generation use, or for drinking water for our growing population must be balanced.

• San Antonio is the largest city in the United States which remains in compliance with all federal air quality standards, yet is very nearly in failure to comply with ground-level ozone standards, despite a long history of local success. The exhaust emissions created by the many pumps, drills, trucking operations, generators and other heavy equipment common to oil and gas recovery creates an additional risk for San Antonio’s ongoing air pollution challenge. The development of the Eagle Ford may ultimately add to existing urban air pollution in the San Antonio region and from other regions, resulting in violation of federal air quality standards.

The Shale Gas Production Subcommittee of the Secretary of Energy Advisory Board (SEAB Subcommittee) comprises experts from industry, academia, and the environmental sectors. The SEAB Subcommittee has been charged with identifying measures that can be taken to reduce the environmental impact and to help assure the safety of shale gas production. Among the chief recommendations of the SEAB Subcommittee is to assure the:

• Protection of water quality: The Subcommittee urges adoption of a systems approach to water management based on consistent measurement and public disclosure of the flow and composition of water at every stage of the shale gas production process.

• Improvement of air quality: Measures should be taken to reduce emissions of air pollutants, ozone precursors, and methane as quickly as practicable. The Subcommittee supports adoption of rigorous standards for new and existing sources of methane, air toxics, ozone precursors and other air pollutants from shale gas operations.

The Eagle Ford Forum represents an excellent opportunity to open this national dialogue on the local level, especially given the very real potential for impacts due to the Eagle Ford Shale play development related to economic development and environmental impacts.

During this Forum, we will discuss the opportunity of the critical role the business, civic and technology communities in the San Antonio region can play in establishing the Eagle Ford Shale play as a national model of sustainable development of valuable resources.

Peter Bella - Director Natural Resources, Alamo Area Council of Governments

“As the drought becomes more and more serious, the concerns about the existing groundwater resources become greater and greater. You want to protect what’s left.”

Dave Burnett - Director of Technology, Global Petroleum Research Institute - Texas A&M University
WHERE IS THE EAGLE FORD?
Approximately 400 miles long and 100 to 50 miles wide trending from southwest to northeast from Laredo to College Station. Encountered at depths ranging from 4000 to 14000 feet deep. Approximately 50 to 400 feet thick.

![Image of a rig drilling into the Eagle Ford Shale.](Image)

22 COUNTIES IN SOUTH TEXAS
- Atascosa
- Bee
- Brazos
- Burleson
- De Witt
- Dimmit
- Edwards
- Frio
- Gonzales
- Grimes
- Houston
- Karnes
- Lee
- Leon
- Live Oak
- Maverick
- La Salle
- Lee
- Leon
- Live Oak
- Milam
- Webb
- Wood
- Wilson
- Zavala

WHAT MAKES THE EAGLE FORD SO IMPORTANT TO SOUTH TEXAS AND SAN ANTONIO?
- Estimated to contain
  - 20 trillion cubic feet of natural gas reserves
  - 3 billion Barrels of oil/condensate
- Estimated to generate $20 Billion in annual revenue by 2020
- Estimated to generate 68,000 jobs in South Texas

HOW MANY WELLS WILL BE DRILLED IN THE EAGLE FORD?
- Estimated 20,000 wells will be drilled over the next 10 years
- From 2008 to Present approximately 3500 drilling permits issued

HOW MUCH OIL & GAS HAS BEEN PRODUCED THROUGH AUGUST 2011?
- 12.5 Million Barrels of Oil ($100/Bbl)
- 275 Billion Cubic Feet ($3.5/mcf)
- 19.6 Million Barrels of Condensate ($100/Bbl)
GOLD LEVEL SPONSORS

Anga
America’s Natural Gas Alliance

Clean Energy
North America’s leader in clean transportation

Eog Resources

HEB

Marathon Oil

Lewis Energy Group

NuStar

Pioneer Natural Resources

Texas Sustainable Energy Research Institute
RAILROAD COMMISSION ANNOUNCES EAGLE FORD SHALE TASK FORCE

On August 1, 2011 Railroad Commissioner David Porter announced the members of the Eagle Ford Shale task force and its mission. The group will meet monthly to help promote economic activity and establish best practices across the play. The Eagle Ford Shale will likely become one of the largest economic boosts to the economy that we’ve seen in history. The task force includes members from a wide variety of backgrounds, including representatives from the oil & gas industry.

“Commissioner Porter has created a Task Force to establish a forum that will bring the community together and foster a dialogue. The mission of the task force is three-fold:

- Open the lines of communication between all parties
- Establish best practices for developing the Eagle Ford Shale
- Promote economic benefits locally and statewide

‘We received an overwhelming amount of feedback from talented and credible applicants, so the selection process was not an easy one,’ said Commissioner Porter. ‘However, I am confident we have chosen the right group to lead us through the development of the Eagle Ford Shale. We have done our best to ensure each stakeholder group is represented and all voices are heard.’ ”

“The Task Force is comprised of local community leaders, local elected officials, water representatives, environmental groups, oil and gas producers, pipeline companies, oil services companies (including a hydraulic fracturing company, a trucking company and a water resources management company), landowners, mineral owners and royalty owners.”

Leodoro Martinez – Middle Rio Grande Development Council, Executive Director, Cotulla

Kirk Spilman – Marathon Oil, Asset Manager Eagle Ford, San Antonio

The Honorable Jaime Canales – Webb County Commissioner, Precinct 4, Laredo

Teresa Carrillo – Sierra Club, Executive Committee Member – Lone Star Chapter, Treasurer – Coastal Bend Sierra, Corpus Christi

James E. Craddock – Rosetta Resources, Senior Vice President, Drilling and Production Operations, Houston

Erasmo Yarrito – Texas Commission on Environmental Quality, Rio Grande Valley Water Master, Harlingen

Steve Ellis – EOG Resources, Senior Division Counsel, Corpus Christi

The Honorable Daryl Fowler – Dewitt County Judge, Cuero

Brian Frederick – DCP Midstream, Southern Unit Vice President for the East Division, Houston

Anna Galo – Vice President, ANB Cattle Company, Laredo

The Honorable Jim Huff – Live Oak County Judge, George West

Stephen Ingram – Halliburton, Technology Manager, Houston Business Development & Onshore South Texas, Houston

Mike Mahoney – Evergreen Underground Water Conservation District, General Manager, Pleasanton

James Max Moudy – MWH Global, Inc., Senior Client Service Manager, Houston

Trey Scott – Trinity Minerals Management, LTD, Founder, San Antonio

Mary Beth Simmons – Shell Exploration and Production Company, Senior Staff Reservoir Engineer, Houston

Terry Retzloff – TR Measurement Witnessing, LLC, Founder, Campbellton

Greg Brazaitis – Energy Transfer, Vice President, Government Affairs, Houston

Glynis Strause – Coastal Bend College, Dean of Institutional Advancement, Beeville

Susan Spratlen – Pioneer Natural Resources, Senior Director, Corporate Communications & Public Affairs, Dallas

Chris Winland – Good Company Associates; University of Texas at San Antonio, Interim Director, San Antonio Clean Energy Incubator, Austin/San Antonio

Paul Woodard – J&M Premier Services, President, Palestine
Curt Anastasio is President and CEO of NuStar Energy L. P. (NYSE: NS), a publicly traded master limited partnership based in San Antonio, Texas.

NuStar Energy L.P. is one of the largest asphalt refiners and marketers in the U.S. and the third largest independent liquids terminal operator in the world. Its assets include two asphalt refineries and a fuels refinery with a combined throughput capacity of 118,500 barrels per day, 8,417 miles of pipeline, 90 terminal facilities, and four crude oil storage facilities – all of which have over 94 million barrels of storage capacity. NuStar’s assets are strategically located in major U.S. markets and in Canada, Mexico, the Netherlands, the United Kingdom and Turkey. The company also markets and trades refined products and crude oil through its asphalt marketing, wholesale marketing, and supply and trading operations.

David Blackmon is Director of Government Affairs for El Paso Corporation in Houston and current Chairman of the Texas State Affairs Committee for America’s Natural Gas Alliance. Prior to joining El Paso, Mr. Blackmon was the Manager for Shell E&P North America’s internal and external communications function.

Before joining Shell, David served in a variety of capacities for 18 years at Burlington Resources, most recently Senior Manager of Corporate Affairs, managing legislative issues at the state and federal levels. He has 32 years experience in the oil and gas industry, with stops prior to Burlington at Tesoro Petroleum, Hughes Texas Petroleum Ltd, and Coastal States Oil and Gas Company.

He attended both Texas A&I University and The University of Texas and earned a Bachelor’s degree in Accounting in 1979.
Henry Cisneros is Executive Chairman of CityView companies, which focus on smart growth development in relation to for-sale and rental housing, as well as infrastructure development across the country. Mr. Cisneros served as HUD Secretary under President Clinton and was a four-term mayor of San Antonio.

Mr. Cisneros has authored several books, including *Interwoven Destinies: Cities and the Nation*. His book project with former HUD Secretary Jack Kemp, *Opportunity and Progress: A Bipartisan Platform for National Housing Policy*, was presented the Common Purpose Award for demonstrating the potential of bipartisan cooperation.

Mr. Cisneros holds B.A. and Master’s degrees in Urban and Regional Planning from Texas A&M University, a Master’s degree in Public Administration from Harvard University and a Doctorate in Public Administration from George Washington University.

JULIAN CASTRO
Mayor, City of San Antonio

A 37-year-old San Antonio native, Mayor Julián Castro is the youngest mayor of a Top 50 American city. First elected on May 9, 2009, Mayor Castro handily won re-election in 2011 with nearly 82 percent of the vote. Throughout his tenure, Mayor Castro has championed a simple, but powerful vision for San Antonio — to create a brainpower community that is the liveliest city in the nation.

He has focused on attracting well-paying jobs in 21st century industries, positioning San Antonio to be a leader in the New Energy Economy while raising educational attainment. He also has brought renewed focus to revitalizing the city’s urban core, by approving a series of incentives to spur inner city investment. He was named “2010 Downtowner of the Year” by the Downtown Alliance.

In March 2010, He was named to the World Economic Forum’s list of Young Global Leaders. Later that year, Time magazine placed him on its “40 under 40” list of rising stars in American politics. Mayor Castro earned his undergraduate degree from Stanford University with honors and distinction in 1996 and a juris doctorate from Harvard Law School in 2000.

HENRY G. CISNEROS
Executive Chairman, CityView

Henry Cisneros is Executive Chairman of CityView companies, which focus on smart growth development in relation to for-sale and rental housing, as well as infrastructure development across the country. Mr. Cisneros served as HUD Secretary under President Clinton and was a four-term mayor of San Antonio.
Drew Nelson is a Clean Energy Project Manager at the Environmental Defense Fund. Most of Drew’s work is focused on issues relating to natural gas drilling, including efforts to minimize the negative impacts of drilling in communities. Prior to joining EDF, Drew worked for the U.S. Department of State on the international climate negotiations. At the State Department, Drew was the lead negotiator on a variety of issues, including deploying clean technologies, reducing emissions from international aviation, and developing international sustainability criteria for biofuels. Drew has a joint masters degree in public policy and Latin American studies from the University of Texas, Austin.

LEODORO MARTINEZ, JR.
Chairman, Eagle Ford Consortium

Since 1994 Leodoro Martinez, Jr., has served as Executive Director of the Middle Rio Grande Development Council, stewarding programs funded under federal, state, and regional mandates for the council of governments including Maverick, Dimmit, Val Verde, Edwards, Real, Kinney, LaSalle, Uvalde and Zavala counties along the Texas/Mexico border.

In his thirty-eight (38) years of public service he has been committed to rural development as an elected City Councilman, Mayor, School Board member and County Judge. His appointments to state-wide boards have provided him with a perspective for his most recent challenge—service as Chairman of the Eagle Ford Consortium and appointment to serve on the Texas Railroad Commission’s Eagle Ford Shale Task Force. As Consortium Chairman he is leading abroad-based group of business, civic, and technology representatives that will ensure a responsible, sustainable development of clean energy solutions balanced against the transformative change and economic development opportunities manifested in the Eagle Ford shale play affecting future generations.

DREW NELSON
Clean Energy Project Manager, Environmental Defense Fund

Drew Nelson is a Clean Energy Project Manager at the Environmental Defense Fund. Most of Drew’s work is focused on issues relating to natural gas drilling, including efforts to minimize the negative impacts of drilling in communities. Prior to joining EDF, Drew worked for the U.S. Department of State on the international climate negotiations. At the State Department, Drew was the lead negotiator on a variety of issues, including deploying clean technologies, reducing emissions from international aviation, and developing international sustainability criteria for biofuels. Drew has a joint masters degree in public policy and Latin American studies from the University of Texas, Austin.
Les Shephard joined the University of Texas – San Antonio as the Robert F. McDermott Distinguished Chair in Engineering and Director for the Texas Sustainable Energy Research Institute. The Institute is actively involved in fundamental and applied energy research, technology demonstrations, systems analyses and addressing various dimensions of the energy-water nexus in Texas and across the nation.

Previously, Dr. Shephard served as the Vice President of the Energy, Security and Defense Technologies Division at Sandia National Laboratories where he was engaged in pursuing technology solutions that contributed to U. S. economic prosperity and to global stability in regions of high strategic importance to the United States.

Robert Rivard, 59, recently retired as editor of the San Antonio Express-News (1997-2011). He recently formed The Arsenal Group, which will focus on the progressive development of San Antonio and offer media, marketing and strategic planning services. He is joined by Monika Maeckle, his wife, a recently retired media executive with Business Wire, a Berkshire Hathaway company. Rivard has moderated a number of public policy forums in San Antonio, many of them broadcast on public television throughout the state.

Rivard is a political science graduate from the University of Texas at San Antonio, and a graduate of Northwestern University’s Executive Management Program. He was selected by UTSA, as “Alumnus of the Year” in September 2000. He’s been married for 30 years to Monika Maeckle. They have two sons, Nick, pursuing his graduate degree in urban design at Harvard, and Alex, a senior at Texas State University in San Marcos.
Kirk W Spilman
Asset Manager, Marathon Oil Company’s Eagle Ford Asset Team

Mr. Spilman is Asset Manager for Marathon Oil Company's Eagle Ford Asset Team, a position he has held since November of 2010. In this role, he is responsible for managing Marathon’s assets in the Eagle Ford Shale play in south Texas.

Immediately prior to his current position, Mr. Spilman was based in Canonsburg, Pa as Asset Manager for Marathon’s Marcellus Shale business in the Appalachian Basin. He was previously based in London, England where he was responsible for business development activities in the Middle East and Africa, held the position of Asset Manager for Marathon's Central Africa Business Unit and was a staff engineer for the Senior Vice President of Worldwide Production in Houston, Tx.

Mr. Spilman began his career as a field engineer with Texaco Exploration & Production in Hobbs, NM. He joined Marathon Oil Company in 1997 and has held various production and reservoir engineering positions in Marathon’s domestic and international upstream business.

Kent Wilkinson was named Vice President of Chesapeake Natural Gas Ventures in May of 2011. In this new role, Kent is responsible for finding, championing, funding and implementing strategies and asset investments designed to stimulate greater demand for natural gas in the United States. He is also accountable for Peake Fuel Solutions, LLC, and manages Chesapeake’s investments in Clean Energy Fuels Corp. (Nasdaq:CLNE) and Sundrop Fuels, Inc. Kent joined Chesapeake’s Midstream group in 2006 serving as Manager, Midstream System Development and Director, Business Strategy and Development. Prior to joining Chesapeake, Mr. Wilkinson worked in a variety of roles in the midstream portion of the natural gas industry and as an engineering consultant. Mr. Wilkinson graduated with a degree in Electrical Engineering from the University of Oklahoma; where he went on to receive his MBA. He currently serves on the board of Wireless Seismic as well as several non-profit boards.
NELSON W WOLFF
Bexar County Judge

Nelson William Wolff was appointed Bexar County Judge in 2001 and has since been elected to the position in November 2002, 2006, and again in 2010. He is the first County Judge who also served as Mayor of San Antonio in more than 100 years.

Judge Wolff has worked to promote greater economic development in Bexar County, including the successful efforts to lure Toyota Motor Manufacturing and the PGA Village to locate here. In 2007, he led the Commissioners Court approval of a $500 million, 10-year regional flood control program. He has overseen the construction of up to 13 amateur sports facilities, a dedicated performing arts venue, improvements to the San Antonio River and future improvements to the AT&T Center and a new trauma center.

As Mayor of San Antonio, Wolff oversaw the establishment of the University of Texas at San Antonio Downtown Campus; construction of the Nelson W. Wolff Municipal Stadium, home to the San Antonio Missions.

Wolff holds a bachelor of business administration from St. Mary’s University and a doctorate of jurisprudence from St. Mary’s University School of Law.

“Because development is just beginning, the UTSA study estimates that by 2020, 5,000 new wells will be drilled, and the Eagle Ford will support almost 68,000 full-time jobs, account for almost $21.5 billion in total annual economic output, and add almost $1.2 billion to Texas’ revenues.”

UTSA Center for Community and Business Research
BILLION DOLLAR INVESTMENTS

- Statoil paid $1.3 billion for properties in the Eagle Ford and team up with Canada’s Talisman Energy.
- Marathon Oil acquired 141,000 net acres for $3.5 billion.
- Chesapeake Energy signed a multi-billion dollar deal with a Chinese oil giant for CNOOC’s entry into the Eagle Ford.

TRANSFORMATION OF SOUTH TEXAS REGION’S ECONOMY

- Enrich a region that has some of the poorest counties in the nation.
- Estimated 70,000 jobs and $22 billion economic development by 2020.
- Oil field jobs above $30/hour and some compensation over $130,000/yr
- Chesapeake Energy signed a multi-billion dollar deal with a Chinese oil giant for CNOOC’s entry into the Eagle Ford.
Keeping up with the growing demand for domestically produced crude oil and natural gas is a challenge for all of us, and EOG Resources accepts that challenge.

EOG offers the financial strength of an S&P 500 company and the energy and opportunity of a small company. Our San Antonio office continues to develop significant reserves in the Eagle Ford Shale.

At EOG we know that having abundant sources of domestically produced energy means more affordable energy prices. It also means more job creation and a better energy future for San Antonio and the rest of America.
Responsibly Developing
Eagle Ford Energy Resources

Marathon Oil Corporation is focused on responsibly developing domestic shale plays like the Texas Eagle Ford. This means doing so only in ways that are consistent with our long-held core values that include being a good steward of the environment and being respectful of our neighbors in the communities where we live and work.

With our technical expertise, best-in-class drilling practices and our project execution skills, we are poised to maximize the potential of this extraordinary resource base. At the same time we will be creating jobs, generating revenues for local, state and federal treasuries, and contributing to America’s energy security.

Delivering value responsibly. That’s Marathon Oil.
We Know Energy

Apache Corporation in the $7 billion asset acquisition of a portion of BP’s oil and gas operations, acreage and infrastructure as well as a portion of BP’s upstream natural gas business

Kinder Morgan, Inc. in connection with its $2.9 billion initial public offering, the largest IPO by a U.S. energy company in more than a decade

Legend Natural Gas in connection with the $900 million acquisition of substantially all of Range Resources Corporation’s Barnett Shale oil and gas interests

PIPEDLINE & FACILITIES

FEED Studies and Detail Design Engineering
Mapping, GIS, Hydraulic Modeling
Environmental Applications
Procurement/Subcontracting/Material Mgmt.
Construction Management
Inspection Services
Pipeline Integrity

Private, Pipeline Engineering & Design
3535 Sage Road Houston, TX 77056 713.845.5401 www.sbipipeline.com

Bracewell & Giuliani

Lewis Energy Group
The leader in South Texas natural gas
lewisenergy.com
Working together.
Making a difference.

Look around and you’ll find us. We’re in the classroom supporting education. We’re fighting hunger with donations and warm meals. We’re protecting our environment.

We’re volunteering our time for a worthy cause. And we’re answering the call for help in times of need. In short, we’re committed to Helping Here for one reason. We’re proud to call Texas home.

education • volunteerism • hunger relief • environment • disaster relief

Texans Always Answer the Call

We’re building a better future for our communities—thanks to the discovery of generations’ worth of natural gas and oil resources in shale plays across the Lone Star state.

Natural gas found in these shale plays is bringing thousands of good, sustainable jobs and long-term economic investment to our state. Leaders across the state share our commitment to safe and responsible development of this Texas resource.

A cleaner fuel source for transportation and power generation, natural gas is significantly reducing emissions—providing a cleaner and brighter future for our children and grandchildren.

Texas natural gas. It’s powering our future. Visit www.anga.us/Texas to learn more.
Expanding Opportunity

Creating jobs and “Made in America” Energy

Discover more about Pioneer at www.pxd.com
“You could eventually see 20,000 to 30,000 wells drilled in the play. You could have more than 10 billion barrels of oil through time. And the oil economics just keep getting better, so companies want to expand in this region.”

Manuj Nikhanj, Vice President of the Ross Smith Energy Group

**IMPORTANT ORGANIZATIONS RELEVANT TO THE EAGLE FORD PLAY AND NATURAL GAS DEMAND**

- **Alamo Area Council of Governments**
  haacog.com
- **Alamo Colleges**
  alamo.edu
- **America’s Natural Gas Alliance**
  anga.us/srdlanding
- **American Clean Skies Foundation**
  cleanskies.org
- **Bexar County Economic Development**
  bexar.org/ed
- **Caeser Kleberg Wildlife Research Institute**
  ckwri.tamuk.edu
- **Clean America Transportation Alliance**
  cata.ag.org
- **Environmental Defense Fund**
  edf.org
- **Environmentally Friendly Drilling Systems**
  efdsystems.org
- **Harte Research Institute**
  harteresearchinstitute.org
- **Houston Advanced Research Center**
  harc.edu
- **KLRN – PBS**
  klrn.org
- **Middle Rio Grande Development Council**
  mrgdc.org
- **Port San Antonio**
  portsanantonio.us
- **Natural Gas Vehicles America**
  ngvc.org
- **Research Partnership to Secure Energy for America**
  rpsea.org
- **SA Clean Energy Incubator**
  texasenergy.utsa.edu/SACEI
- **SA Clean Tech Forum**
  sacleantech.org
- **SA Economic Development Foundation**
  sanantonioedf.com
- **SA Greater Chamber of Commerce**
  sachamber.org
- **San Antonio River Authority**
  sariverfoundation.org
- **Sierra Club**
  sierraclub.org
- **Texas A&M Energy Institute**
  energyengineering.org
- **Texas A&M – Texas Center for Applied Technology**
  tcat.tamu.edu
- **Texas A&M Petroleum Engineering Department**
  pe.tamu.edu
- **Texas Commission on Environmental Quality**
  tceq.state.tx.us
- **Texas Rail Road Commission**
  rrc.state.tx.us
- **Texas Right of Way Association**
  texasrightofway.com
- **TX Triangle Natural Gas Vehicles**
  texasenterprise.org/article/fuel-future
- **Texas Work Force Commission**
  twc.state.tx.us
- **US DOE National Clean Fleets Partnership**
  energy.gov/cleancities/national_partnership
- **UT Austin – Bureau of Economic Ecology**
  beg.utexas.edu
- **UT Austin Energy Institute**
  energy.utexas.edu
- **UTSA Institute of Economic Development**
  iedtexas.org
- **UTSA College of Engineering**
  engineering.utsa.edu
- **UTSA – TX Sustainable Energy Research Institute**
  texasenergy.utsa.edu
- **Workforce Solutions of the Coastal Bend**
  workforcesolutionscb.org

**Brochure Design by Jodi Williams, DeenCreative**
KLRN is recording this program for primetime broadcast in San Antonio and across Texas via the Texas Association of Public Broadcasters, twelve Texas PBS Stations. Thanks to William G. Moll, President and CEO of KLRN and the professional team for making it possible. Congratulations to KLRN as they celebrate their 50th year of service.