

Curriculum Vita – Donald S. Van Nieuwenhuise

Faculty Director and Instructional Professor, Department of Earth and Atmospheric Sciences, University of Houston, Houston, TX 77204 - 5007 (Tel: 713-743-3423) email: donvann@uh.edu

Education:

- **University of South Carolina, Columbia SC** BS Geology 1972
Senior Thesis: *Benthic Foraminiferal Assemblages, Anasco Bay, Puerto Rico*
Advisor: Tudor Davies
- **University of Houston, Houston, TX** MS Geology 1977
• **MS Thesis:** *Environmental Impact of Santee River Re-diversion on the Cape Romain Tidal Inlet Complex*
Advisor: Ian Evans
- **University of South Carolina, Columbia SC** PhD Geology 1978
PhD Dissertation: *Stratigraphy of the Black Mingo Formation, South Carolina*
Advisor: William H. Kaner

Appointments

- 1/2002 - Present University of Houston, EAS Department, Research Associate Professor, Director Petroleum Geoscience Programs, Houston, TX
- 9/2001-2009 Adjunct Professor Chemical Engineering Department, Univ of Houston, Houston TX
- 1999 - 2001 Energy & Geoscience Institute, University of Utah, Research Scientist, Houston, TX
- 1996 -1999 Associate Stratigrapher, Amoco, Houston, TX
- 1993 -1995 Stratigraphic Specialist and Technology Team Leader Amoco, Stavanger Norway
- 1990 -1993 Exploration Group Supervisor, Biostratigraphy, Amoco, Houston, TX
- 1987 -1989 Regional Stratigrapher, Europe, Latin America & Far East Region, Amoco, Houston, TX
- 1981-1986 Senior Staff Research Scientist, Amoco Research Center, Tulsa, OK
- 1980- 1981 Tulane University, Adjunct Professor, Petroleum Engineering, New Orleans, LA
- 1978- 1981 Mobil Corporation, Production and Exploration Geologist, New Orleans, LA
- 1976 - 1978 U.S. Geological Survey, WAE, Smithsonian Institution, Stratigrapher, Washington, DC
- 1975-1978 University of South Carolina, Research and Teaching Assistant, Department of Geology, Columbia, SC
- Summer 1975 USGS, Office of Marine Geology, Geophysical Assistant, Menlo Park, CA
- 1973-1974 University of Houston, Teaching Fellowship, Department of Geology, Houston, TX
- 1971-1973 University of South Carolina, Undergraduate Research Assistant, Department of Geology, Columbia, South Carolina.

Awards and Recognition

Awards and Grants:

2015 **World Affairs Council of Greater Houston** Invited Panelist on Shale Oil Rational Middle Energy
2015 **AAPG** Certificate of Merit for Outstanding Service as DEG Session Chair 2014
2013 **AAPG Public Service Award**, Pittsburgh, PA Annual Convention and Exhibition
2013 **NABJ** Invited Panelist on Shale Oil.
2012 **PEMEX/3CMS Grant** for High Resolution Biostratigraphy of the Chicontepec Basin, Mexico
2011 **AAPG DEG Forum Chairman:** Deepwater Horizon/Macondo Well Oil Spill – Understanding the Impact.
2011 **Provost Office Award** for UH Oil and Gas Properties Evaluation
2011 **HGS General Luncheon**, Invited Speaker
2008 **HGS International Group**, Invited Speaker
2007 **GCAGS** Thomas A. Philpott Excellence of Presentation Award – Third Place
2006 Supplemental Summer Grant for High School Science Teacher, **Texas Higher Education Coordinating Board** – Advanced Technology Program

2005 Supplemental Summer Grant for High School Science Teacher, **Texas Higher Education Coordinating Board** – Advanced Technology Program
2004 Supplemental Summer Grant for High School Science Teacher, **Texas Higher Education Coordinating Board** – Advanced Technology Program
2003 New Biostratigraphic Markers for Onshore Paleogene Reservoir Identification and Characterization, **Texas Higher Education Coordinating Board** – Advanced Technology Program
2002-2004 Texas Onshore Well Database, **US Geological Survey**
2002 **HGS International Group**, Advisor Award for Best Student Poster
1980 **Outstanding Young Man**, US Jaycees
1978 **Alfred P. Sloan Foundation Grant**, Southern Regional Education Board.
1976 **Amoco Foundation Grant** for Dissertation Support.
1977 **Project Grant**, South Carolina Geological Survey.
1975-1978 **Teaching Assistantships**, University of South Carolina
1975-76 **Office of Water Resources and Technology Grant**, Sediment Source Study, Charleston Harbor.
1973-74 **Teaching Fellowship**, University of Houston.
1971-73 **Undergraduate Research Assistantship**, University of South Carolina

Amoco Corporation Awards

1998 - EPTG - Team Recognition, Ashrafi-1 and Dan Ulduzu -1, Caspian Sea.
1998 - EPTG - GT Leadership Team recognition for cost containment on software.
1998 - EPTG – Business Needs Representatives Recognition for customer survey measures.
1997 - Amoco Norway - Geologic Task Force for 3 year Valhall Field efforts.
1997 - Amoco Norway - Resource Mgmt. Group for completion of chalk reservoir redefinition.
1997 - EPTG Share Fair, 2nd place technology excellence Amoco Corporation, 1st for EPTG.
1997 - EPTG - Worldwide Reservoir Mgmt. Forum Networks of Excellence, award.
1996 - EPTG - For Chalk Project contribution to Reservoir Task Force, 600MMBO-1BBO.
1996 - Amoco Norway - For leadership role in self-directed technology team, recognition.
1995 - EPTG - For exceptional effort in subscription process, recognition and cash award.
1995 - Amoco Norway - 15th License Round growth strategy successes.
1995 - Amoco Norway - For Development of Chalk Field project.
1995 - Amoco Norway - Acquisition/farm-in growth strategy successes.
1994 - Amoco Norway - Technical Service Excellence, Geoscience Technology Group.
1992 - GTS - Cost benchmarking of biostratigraphic services vs. competitors.
1992 – Europe, Latin America & Far East – Myanmar technology and data reconnaissance effort.
1992 - Amoco U. K. North Sea Exploration Group. - Technical effort & leadership.
1990 - **Presidential Award - Pat Early**, equity, reservoir prediction, & Scott Field discovery.
1985 – Commendation from **Amoco Chief Geologist & VP Research**, Lacustrine Basin Project.

Teaching Experience

University of Houston, Fall 2001-Present: Reservoir Characterization and Origin and Development of Petroleum Reservoirs (Petroleum Engineering), Physical Geology, Petroleum Geology, Applied Biostratigraphy, Sedimentology, Paleobiology, Sedimentology and Stratigraphy in Reservoir Characterization.

Amoco Research Center and Technology Center, 1981-1998: Short courses on petroleum geology, graphic correlation, applied biostratigraphy, clastic depositional systems and lacustrine facies.

Tulane University Fall 1980-Spring 1981: Reservoir Characterization and Subsurface Methods.

University of South Carolina, Spring 1975-Spring 1978: Historical, Physical, and Paleontology labs.

University of Houston, Fall 1973-Fall 1974: Historical Geology Laboratory, Teaching Fellowship.

Professional Affiliations and Offices Held

AAPG – American Association of Petroleum Geologists, 32 years

Committee Member Publication Pipeline Committee

Theme Session Chair DEG AAPG-SEPM Annual Convention and Exhibition 2014

Site Organizer for AAPG Mid-Year Business Meeting on the University of Houston Campus
September 2017.

GCSSEPM – Gulf Coast Section Society for Economic Paleontologists and Mineralogists

Vice President: Term 2010 – 2011

Vice President: Term 2012 – 2013

President Elect: Term 2019, 1/1-12/31

President: Term 2020, 1/1-12/31

Past President: Term 2021, 1/1-12/31

Academic Business Representative 2015 - 2016

HGS – Houston Geological Society 2002 – present.

IRGO – International Research Group on Ostracoda, 1982 – present.

Coeditor and Editor: Newsletter 1984 – 1997.

Technical Committee Member International Symposium on Ostracoda, 2017 Santa Barbara, CA

NAMS – North American Micropaleontological Section of SEPM:

Treasurer: Term 2007-2019.

General Chairman of Microfossils II Conference, March 14-19, 2009, Houston, TX

General Chairman of Microfossils III Conference, March 10-15, 2013, Houston, TX

General Committee of Microfossils IV Conference, April 5-8, 2017, Houston, TX

NPF – **Organizing Committee** Norwegian Petroleum Society Conference, 6-8 September, 1995, Stavanger.

PS – Paleontological Society, 1974 – Present

SEPM – Society for Sedimentary Research, 40+ years – Emeritus Member as of 2017

Chair of Headquarters Business Committee: Term 2016-2020

Committee Member Headquarters Business Committee: Term 2015-2016

AAPG-SEPM 2017 Technical Committee, SEPM-Short Courses and Field Trips

TGS – Tulsa Geological Society, 1981-1986

Committee Member: Education Committee

Professional License

TEXAS Board of Professional Geoscientists: Specialization **Geology** License Number **6780**

Supervision of Completed Capstone Projects, Theses, and Dissertations

- 2019 MS Petroleum Geology Capstone Project, University of Houston: Ben Cleveland
Middle Wolfcampian Depositional Systems and Facies Characterization, Eastern Central Basin
Platform, Western Midland Basin, Texas. **Advisor:** Don Van Nieuwenhuise.
- 2019 MS Petroleum Geology Capstone Project, University of Houston: Diana Osorio
Catalog of Seismic Hydrocarbon Attributes from Shoreline to Deep Water in Northern Gulf of
Mexico. **Advisors:** Fred Hilterman and Don Van Nieuwenhuise.
- 2019 MS Petroleum Geology Capstone Project, University of Houston: Keith Schonberger
Eliminating Sources of TVD Errors Utilizing High Definition Surveys is Leading to Improved
Interpretation of Lateral Variations of Stratigraphy and Structure. **Advisor:** Don Van
Nieuwenhuise.
- 2019 MS Petroleum Geology Capstone Project, University of Houston: Britt Mitchell
Geological Interpretation and Evaluation of Miocene age sands within the Operculinoides zone,
Duck Lake Field, St. Martin Parish, LA, USA. **Advisor:** Don Van Nieuwenhuise.
- 2018 MS Petroleum Geology Capstone Project, University of Houston: Christopher Pyle
A Study of Subsurface Geology and its Relation to Petroleum Accumulations around Millersview
Field, Texas. **Advisor:** Don Van Nieuwenhuise.

- 2018 MS Petroleum Geology Capstone Project, University of Houston: Paul Fears
Subsurface Volumetrics to Production, a Case Study of the Permian Stratigraphy in Reeves
County, Texas. **Advisor:** Don Van Nieuwenhuise.
- 2018 MS Petroleum Geology Capstone Project, University of Houston: Julien Kuhn de Chizelle
Depositional analysis of the Powder River Basin Surrounding the Rhyolite well of the Shannon
Sandstone. **Advisor:** Don Van Nieuwenhuise.
- 2018 MS Petroleum Geology Capstone Project, University of Houston: Matthew McAllen
Identifying Compartmentalized Sections of Vicksburg Reservoirs V1 and V2 in McAllen Ranch
Field, Hidalgo County, Texas. **Advisor:** Don Van Nieuwenhuise.
- 2018 MS Geology Capstone Project, University of Houston: Atif Hariz
Hurricane Sediments in the Vicinity of Baffin Bay, Texas. **Advisor:** Don Van Nieuwenhuise.
- 2018 MS Petroleum Geology Capstone Project, University of Houston: Chris Viens
Azimuthal Gamma Imaging and Continuous Inclination Improve Wellbore Placement. **Advisor:**
Don Van Nieuwenhuise.
- 2018 MS Petroleum Geophysics Capstone Project, University of Houston: Christopher L. Lovely
New Seismic In an Old Oilfield: Verifying Horizons in the Wilcox Group with High-Resolution 2-D
Seismic and Well Data in Lasalle Parish, Louisiana. **Advisor:** Don Van Nieuwenhuise.
- 2018 MS Petroleum Geology Capstone Project, University of Houston: Markand Subra
Measuring Changes in the NMR Porosity Due to Paleomagnetic Inclusions in Reservoir
Sandstones. **Advisor:** Don Van Nieuwenhuise.
- 2018 MS Petroleum Geology Capstone Project, University of Houston: Gregory Lyons
Evaluating the Potential of the Austin Chalk and Eagle Ford Shale in the Maverick Basin of Texas
Using Thermal Modeling and Passey's Method (DeltaLogR). **Advisor:** Don Van Nieuwenhuise.
- 2018 MS Petroleum Geology Capstone Project, University of Houston: Jenny Hois Passman
An Investigation of the Recovery Factor of the Elm Coulee Field, Richland County, Montana.
Advisor: Don Van Nieuwenhuise.
- 2018 MS Petroleum Geology Capstone Project, University of Houston: Michelle Neuner
An Unconventional Conventional Play in South Texas: Serpentine Plugs. **Advisor:** Don Van
Nieuwenhuise.
- 2018 MS Petroleum Geology Capstone Project, University of Houston: Marty Zangus
Upper Strawn Group (Middle Pennsylvanian) Siliciclastic and Carbonate Units in Concho County,
Texas. **Advisor:** Don Van Nieuwenhuise.
- 2018 MS Petroleum Geology Capstone Project, University of Houston: Kailai He
Recognition of Subsurface Yegua Formation Channel Facies in and around Sugar Land, Texas
- 2018 MS Petroleum Geology Capstone Project, University of Houston: Charles Polgar
Unconventional Natural Gas Development Opportunities in the South Burns Chapel Field along
the Chestnut Ridge Anticline, West Virginia. **Advisor:** Don Van Nieuwenhuise.
- 2017 MS Petroleum Geology Capstone Project, University of Houston: Royce Holden Hamblen
A Comparison of Depositional Episodes across a Secondary Salt Related Basin in the Northern
Green Canyon Protraction Area, Northern Gulf of Mexico. **Advisor:** Don Van Nieuwenhuise.
- 2017 PhD Geophysics Dissertation, University of Houston: Jingqui Huang
Remote Sensing and Seismic Imaging to Detect And Investigate Surface Deformation in Houston
and West Pakistan. Co-**Advisor:** Don Van Nieuwenhuise
- 2017 MS Petroleum Geology Capstone Project, University of Houston: Sara Fuller
A Comparative Analysis of Play Models and Production Trends for the Yegua Formation of the
Claiborne Group. **Advisor:** Don Van Nieuwenhuise.
- 2017 MS Petroleum Geology Capstone Project, University of Houston: Michael Stillwagon
Finding Bypass Pay in the Frio Formation with the Aid of Extensive Well Log Analysis. **Advisor:**
Don Van Nieuwenhuise.
- 2017 MS Petroleum Geology Capstone Project, University of Houston: Carl Stockmyer
Niobrara Shale Formation Evaluation around the Teapot Dome, Powder River Basin. **Advisor:**
Don Van Nieuwenhuise.

- 2016 MS Petroleum Geophysics Capstone Project, University of Houston: Salar Rahimi-Zaynal
Uncertainty Analysis of Discrete Fracture Network Modeling. **Advisor:** Don Van Nieuwenhuise,
committee member Mr. Kashikar.
- 2016 MS Petroleum Geology Capstone Project, University of Houston: Kellie Rassmussen
Reservoir Characterization of Ambrose Field, Divide County, North Dakota. **Advisor:** Don Van
Nieuwenhuise.
- 2016 MS Petroleum Geology Capstone Project, University of Houston: Hanatu Kadir
Integrated Data Analysis for Prospect Identification. **Advisor:** Don Van Nieuwenhuise.
- 2016 MS Petroleum Geology Capstone Project, University of Houston: Nur Hadiyanto
Integrated Reservoir Rock Typing to Improve Property Distribution for 3-D Static Reservoir
Modeling in the "Sunstone" Field, East Java Sea, Indonesia. **Advisor:** Don Van Nieuwenhuise.
- 2016 MS Petroleum Geology Capstone Project, University of Houston: Nathan Gabelman
Bakken Petroleum System Resource Assessment Painted Woods Asset North Dakota. **Advisor:**
Don Van Nieuwenhuise.
- 2016 MS Petroleum Geology Capstone Project, University of Houston: Hank Fuselier
Using a Composite Standard Database and Graphic Correlation Methods to Evaluate Well Data in
the Northern Gulf of Mexico. **Advisor:** Don Van Nieuwenhuise.
- 2016 MS Petroleum Geology Capstone Project, University of Houston: Austin Taylor Childers
Carbonate Sequence Stratigraphy and Reservoir Quality Evaluation of the Utica-Point Pleasant
Shale Gas Play, Appalachian Basin- Eastern Ohio and Western Pennsylvania, USA. **Advisor:** Don
Van Nieuwenhuise.
- 2016 MS Petroleum Geology Capstone Project, University of Houston: Kathleen Brant
Imaging Salt and Shale Tectonics in the Gulf of Mexico. **Advisor:** Don Van Nieuwenhuise.
- 2016 MS Petroleum Geology Capstone Project, University of Houston: Julia Baggs
Evaluation of Appraisal Wells and Seismic in the Goodwyn Field to Determine Targets for
Development Wells. **Advisor:** Don Van Nieuwenhuise.
- 2016 MS Petroleum Geology Capstone Project, University of Houston: Shaik Amir Iqbal
A Horizontal Drilling Program Utilizing Geosteering Collaboration. **Advisor:** Don Van
Nieuwenhuise.
- 2016 MS Petroleum Geology Capstone Project, University of Houston: Jing Li
Petrophysics Study of Wichita-Albany Formations in Monahans in the Central Basin Platform in
the Permian Basin. **Advisor:** Don Van Nieuwenhuise.
- 2015 MS Petroleum Geology Capstone Project, University of Houston: Michael Bond
Assessing the Hydrocarbon Potential of the Eagle Ford, Texas, Using the Delta LogR Method.
Advisor Don Van Nieuwenhuise.
- 2015 MS Petroleum Geology Capstone Project, University of Houston: Baffour Boakye
Log Correlation and Core Characterization of the Bakken Formation of the Parshall Field.
Advisor Don Van Nieuwenhuise.
- 2015 MS Petroleum Geology Capstone Project, University of Houston: Darla DeSantis
Glen Rose (Albian) Carbonate Mounds: A Seismic Interpretation of their Morphological
Significance. **Advisor** Don Van Nieuwenhuise.
- 2014 MS Petroleum Geology Capstone Project, University of Houston: Neil Abdalla
Geological Analysis Paired with Production Analysis to Define Performance and Breakeven Oil
Prices of Major Operators within the Williston Basin, North Dakota. **Advisor** Don Van
Nieuwenhuise.
- 2014 MS Petroleum Geology Capstone Project, University of Houston: Jeremy Andrews
Application of the Passey Method for Source Rock Assessment of the Fayetteville Shale. **Advisor**
Don Van Nieuwenhuise.
- 2014 MS Petroleum Geology Capstone Project, University of Houston: Scott Ardeel
A Field Study of East Velma Middle Block Sims Sand Unit. **Advisor** Don Van Nieuwenhuise.
- 2014 MS Petroleum Geology Capstone Project, University of Houston: Kelly Dick
Deer Creek Field, Louisiana. **Advisor** Don Van Nieuwenhuise.

- 2014 MS Petroleum Geology Capstone Project, University of Houston: Corinne Hughes
A Geological and Geochemical Evaluation of the Black Marker Shale in Stephens County, Garvin County, McClain County, and Grady County, Anadarko Basin, Oklahoma. **Advisor** Don Van Nieuwenhuise.
- 2014 MS Petroleum Geology Capstone Project, University of Houston: Matthew Jones
Applied Applications of Various SEM Analysis Techniques to Test the Validity of Up-Scaling SEM Data: An Example from the Marcellus Formation. **Advisor** Don Van Nieuwenhuise.
- 2014 MS Petroleum Geology Capstone Project, University of Houston: John Mohr
Correlation of UV Response to Water Saturation Readings. **Advisor** Don Van Nieuwenhuise.
- 2014 MS Petroleum Geology Capstone Project, University of Houston: Harrison Ohls
Tuscaloosa Marine Shale: A Study of High Water Production Rates and their Relation to Proximal Porous and Permeable Lower Tuscaloosa Sandstones. **Advisor** Don Van Nieuwenhuise.
- 2014 MS Petroleum Geology Capstone Project, University of Houston: Marcos Ramirez
An Evaluation for the Development of a Mature Play Fairway: Sequence Stratigraphy and Depositional Systems Concepts of the Cole Sandstone Trend, Eocene Jackson Group, South Texas. **Advisor** Don Van Nieuwenhuise.
- 2014 MS Petroleum Geology Capstone Project, University of Houston: Raymond Straka
Localized Sweet-Spot Validation of the Haynesville Shale: Basin Modeling and Production Trend. **Advisor** Don Van Nieuwenhuise.
- 2014 MS Petroleum Geology Capstone Project, University of Houston: Constantine Vavourakis
Prospect Mapping & Petroleum Systems Evaluation: Prospect X, Desoto Canyon, Deepwater **Advisor** Don Van Nieuwenhuise.
- 2014 MS Petroleum Geology Capstone Project, University of Houston: Kyle Vidock
Quantifying the Role of Porosity in Vugular Carbonates Using Pore Modeling and Micro-XCT. **Advisor** Don Van Nieuwenhuise.
- 2014 MS Petroleum Geology Capstone Project, University of Houston: Maime Witt
Southern Midland Basin Wolfcamp Shale Trend Evaluation. **Advisor** Don Van Nieuwenhuise.
- 2014 MS Petroleum Geophysics Capstone Project, University of Houston: Justin Tan
Post Migration Dip Enhancements: A comparison between Vector Offset Output (VOO) and Curvlet Domain Dip Enhancement (CDE). **Advisor** Don Van Nieuwenhuise.
- 2013 MS Petroleum Geophysics Capstone Project, University of Houston: Emily Allinson
Estimating the Distribution of Pore Pressure in Deepwater Gulf of Mexico. **Advisor** Don Van Nieuwenhuise.
- 2013 MS Petroleum Geophysics Capstone Project, University of Houston: James Desmond
Improving the resolution of faults and fractures on 3D seismic: Stratton Field, Nueces County, Texas. **Advisor** Don Van Nieuwenhuise.
- 2013 MS Petroleum Geophysics Capstone Project, University of Houston: Alexander Lunde
Remote Sensing and Active Fold Propagation: A geomorphic analysis of the Dunblaw and Dang Valley Region West of Central Nepal. **Advisor** Don Van Nieuwenhuise with Mike Murphy.
- 2013 MS Petroleum Geophysics Capstone Project, University of Houston: Jarrett Pierce
Velocity and Elastic Moduli Analyses in Unconventional Petroleum Systems for Prediction of Hydraulic Fracture Energy Containment. **Advisor** Don Van Nieuwenhuise with Bob Hardage.
- 2013 MS Petroleum Geophysics Capstone Project, University of Houston: Matthew Sharrock
Economic Viability of the Pettet within the Southern East Texas Basin. **Advisor** Don Van Nieuwenhuise.
- 2013 MS Geology, Thesis University of Houston: Melahat Asli Surek
Cluster Analysis of the Balakhany VIII Reservoir Unit with Spectral Gamma Ray Logs Azeri-Chirag-Gunashli Field, Offshore Azerbaijan. **Co-Advisor:** Don Van Nieuwenhuise with Regina Capuano, Shuhab Khan.
- 2013 MS Geology, Thesis, University of Houston: Marcus Chroback
Hydrocarbon Potential of the Antrim Shale along the Southern Margin of the Michigan Basin. **Co-Advisor:** Don Van Nieuwenhuise with Regina Capuano.

- 2013 MS Petroleum Geology Capstone Project, University of Houston: Lloyd Daniel Burnett
A Regional Correlation of the Woodford Formation in Central Kansas. **Advisor:** Don Van Nieuwenhuise.
- 2013 MS Petroleum Geology Capstone Project, University of Houston: Ian Carrillo
Data Workflows, Interpretation, and Hydrocarbon Prospect Evaluation in the Garden Banks Concession Area, Northern Gulf of Mexico. **Advisor:** Don Van Nieuwenhuise with Pete Emmet.
- 2013 MS Petroleum Geology Capstone Project, University of Houston: Parker Y. Foy
Potential Oil Reservoir of the Relatively Thin Conglomerate Horizon in the Atoka Group in the Fort Worth Basin in Montague County. **Advisor:** Don Van Nieuwenhuise.
- 2013 MS Petroleum Geology Capstone Project, University of Houston: Stephen Frazier
Potential Oil Reservoirs of Walsourtian-type Mounds, Harrodsburg Member, Enfield South Field, Illinois. **Advisor:** Don Van Nieuwenhuise.
- 2013 MS Petroleum Geology Capstone Project, University of Houston: Robert Hughes
Kingdom SMT Workflow in the Garden Banks Concession Area, Northern Gulf of Mexico. **Advisor:** Don Van Nieuwenhuise with Pete Emmet.
- 2013 MS Petroleum Geology Capstone Project, University of Houston: Ryan Kimble
Reservoir Analysis of Improved Recovery in the Shallow Mississippian Chesterian Sand Series, White County, Il. **Advisor:** Don Van Nieuwenhuise.
- 2013 MS Petroleum Geology Capstone Project, University of Houston: Johann Minshew
Western Lake Pasture Field: Deep Frio Attic Reserves Study. **Advisor:** Don Van Nieuwenhuise with Bill Schroeter.
- 2013 MS Petroleum Geology Capstone Project, University of Houston: Justin Lee Polasek
Investigation of Hydrocarbon Potential in the Lower Cretaceous Upper Glen Rose Formation. **Advisor:** Don Van Nieuwenhuise.
- 2013 MS Petroleum Geology Capstone Project, University of Houston: David Ray Reed
Play - Based Analysis of the Niobrara Formation in the San Juan Basin, New Mexico. **Advisor:** Don Van Nieuwenhuise with Mark Picha and Kamran Zahid.
- 2013 MS Petroleum Geology Capstone Project, University of Houston: Scott Thomas Shannon
Analysis of By-Passed Hydrocarbon Potential in the Lower Cretaceous, Upper Glen Rose Formation. **Advisor:** Don Van Nieuwenhuise.
- 2013 MS Petroleum Geology Capstone Project, University of Houston: Mathew Stearns
Reservoir Potential of Fluvial Dominated Proximal Delta Deposits of the Lower Atoka in Parker County, Texas. **Advisor:** Don Van Nieuwenhuise.
- 2013 MS Petroleum Geology Capstone Project, University of Houston: Cameron Wieding
Development Potential of the Arbuckle Dolomite in Citation's Leases and Murfin Drilling's Offset Leases on the Northwest End of the Bemis-Shutts Complex in Ellis County, Kansas. **Advisor:** Don Van Nieuwenhuise.
- 2013 MS Petroleum Geology Capstone Project, University of Houston: Ghassan Jiha
A Preliminary Evaluation of the Yegua Formation at the University of Houston Sugar Land Campus in Fort Bend County for its Hydrocarbon Potential. **Advisor:** Don Van Nieuwenhuise with Billie Long.
- 2012 MS Petroleum Geology Capstone Project, University of Houston: John "Tim" Brendle
Regional Play: Ckuba Shale, Sterling and Glascock Co. TX **Advisor:** Don Van Nieuwenhuise with Kent Brock and Rob Penington.
- 2012 MS Petroleum Geology Capstone Project, University of Houston: William Chastain
Using the Preferred Horizontal Wellbore Azimuth and Finding its Proper Placement in Stratigraphic Position: A Case Study for the Marcellus Shale in Clearfield, Centre and Cambria Counties, Pennsylvania. **Advisor:** Don Van Nieuwenhuise with Greg Evans and Butch Wilson.
- 2012 MS Petroleum Geology Capstone Project, University of Houston: Corey Ramstad
Stratigraphic Architecture of the Ortego A Sand, Tepetate Field, Louisiana. **Advisor:** Don Van Nieuwenhuise with Bill Schroeter.

- 2012 MS Petroleum Geology Capstone Project, University of Houston: Allison DeWynter
Potential Drilling Location Evaluation within the Gurame Field, Seruway Block, Offshore North
Sumatra, Indonesia. **Advisor:** Don Van Nieuwenhuise with Bruce Shapiro
- 2012 MS Petroleum Geology Capstone Project, University of Houston: Sean Gaffney
Identification of an Unconventional Resource Prospect Using Common Risk Segment Mapping in
the Utica and Point Pleasant Formations, Appalachian Basin, Ohio. **Advisor:** Don Van
Nieuwenhuise with Bob Candito and Dean Gilbert.
- 2012 MS Petroleum Geology Capstone Project: Pelham Hargett
The Habitat of Oil in the Lodgepole Formation in Southwestern Williams County and
Northwestern McKenzie County North Dakota. **Advisor:** Don Van Nieuwenhuise with Bob
Candito and Dean Gilbert.
- 2011 MS Petroleum Geophysics Capstone Project, University of Houston: Rahmad Hidyat. Teapot
Dome 3D Post-Stack Seismic Inversion. **Advisor:** Don Van Nieuwenhuise
- 2011 MS Petroleum Geophysics Capstone Project, University of Houston: Caren Akins, Searching for
the Sweet Spot: Puma Pasture Prospect Area. **Advisor:** Don Van Nieuwenhuise
- 2011 MS Petroleum Geophysics Capstone Project, University of Houston: Austin Comeaux
Azimuthal Velocities for Optimizing Horizontal Well Placement in the Eagle Ford Shale.
Advisor: Don Van Nieuwenhuise
- 2011 MS Petroleum Geophysics Capstone Project, University of Houston: Lauren Rod, Navigating the
Channel: A Multi-Discipline Approach to Identifying Lower Morrow Sands at Arroyo Field.
Advisor: Don Van Nieuwenhuise
- 2011 MS Petroleum Geophysics Capstone Project, University of Houston: Andrew Hartwig
GBDS Reprocessing and Interpretation: Sequence Stratigraphic Framework and Play
Concepts, Alaminos Canyon U.S.A., to Bay of Campeche, Mexico. **Advisor:**
Don Van Nieuwenhuise with Jim Pindel and Barbara Radovich
- 2011 MS Petroleum Geology Capstone Project, University of Houston: Christiano Prado
Potential for Gas Exploration in the Iratí Formation. **Advisor:** Don Van Nieuwenhuise
- 2011 MS Petroleum Geophysics Capstone Project, University of Houston: Olena Provost
Effectiveness of High Resolution Tomography on Imaging Gas Clouds. **Advisor:** Don
VanNieuwenhuise
- 2010 MS Petroleum Geology Capstone Project, University of Houston: Jeff Jankoski
Effectiveness in various computer contouring methods in subsurface mapping. **Advisor:** Don Van
Nieuwenhuise
- 2010 MS Geology, Thesis, University of Houston: Jason Duke
Hurricane Surge Deposits Follets Island to Bolivar Peninsula, Texas. **Advisor:** Don Van
Nieuwenhuise
- 2010 MS Geology, Thesis, University of Houston: John McKay
Hurricane Surge Deposits Laguna Madre, Texas, **Advisor:** Don Van Nieuwenhuise
- 2010 MS Petroleum Geology Capstone Project, University of Houston: John Neese
Graphic Correlation with Time-Calibrated Standard Reference Section in Northern Gulf of Mexico,
Advisor: Don Van Nieuwenhuise
- 2010 MS Petroleum Geology Capstone Project, University of Houston: Nick Fitzgerald
New Oil Traps at Tom O' Connor Field Refugio County, TX, **Advisor:** Don Van Nieuwenhuise with Bill
Schroeter.
- 2010 MS Petroleum Geology Capstone Project, University of Houston: Jessica Lamarro
Integration of Head Space and Mud Gas Geochemistry into Formation Evaluation of the
Marcellus Shale, **Advisor:** Don Van Nieuwenhuise.
- 2010 MS Petroleum Geology Capstone Project, University of Houston: E. J. Snikeris
A Petromod Analysis of the Thermal and Tectonic History of the San Joaquin Basin Along a North-
South Line, **Advisor:** Jolante van Wijk, Don Van Nieuwenhuise committee member.
- 2010 MS Petroleum Geophysics Capstone Project, University of Houston: Randy Daniels
Evaluation of the Unconventional Resource Potential of the Upper Bossier Shale and the Effects of
the Sabine Island on the Depositional History of the Upper Jurassic, **Advisor:** Don Van Nieuwenhuise

- 2010 MS Petroleum Geophysics Capstone Project, University of Houston: Adrianna Fernandez
Geological Model of the Pitchfork Field, Bighorn Basin, Wyoming. **Advisor:** Don Van Nieuwenhuise.
- 2009 MS Petroleum Geology Capstone, University of Houston: Kristen Klekar
Regional Aquifer Study: Sakhalin Island, Russia. **Advisor:** D. S. Van Nieuwenhuise.
- 2009 MS Petroleum Geology, Capstone, University of Houston: Timothy Donovan
Workflow for Regional Evaluation of Disparate Geoscience Data Sets Using Geographic Information. **Advisor:** Don Van Nieuwenhuise.
Systems in the Campos Basin, Offshore Brazil. **Advisor:** D. S. Van Nieuwenhuise
- 2009 MS Petroleum Geology, Capstone, University of Houston: Daniel Coleff
Using Model Sands to Correct Particle-Size Distributions from 2-D to 3-D in Computer-Assisted Petrography. **Co-Advisors:** Mike Meyers and D. S. Van Nieuwenhuise, Committee Members: Lori Hathon and Aaron Dhaemers,
- 2009 MS Geology, Thesis, University of Houston: Raphael Esedo
Spectral Gamma RayLog Characterization of the Balakhany VIII Reservoir Unit of the Azeri-Chirag-Guneshli Field, Offshore Azerbaijan. **Co-Advisors:** D. S. Van Nieuwenhuise and Janok Bhattacharya, Committee Members: John Castagna and Joseph Ejadawe.
- 2009 MS Petroleum Geology, Capstone, University of Houston : Jonathon Madren
Relation of Gas and Oil in the Austin Chalk with Productive and Non-Productive Zones. **Advisor:** Adry Bissada, D. S. Van Nieuwenhuise Committee Member.
- 2009 MS Petroleum Geology, Capstone, University of Houston: John Lock
Bacterially Induced Mineralization of Calcite in Modern Cyanobacterial Substrate: A Case Study from Follets Island, Texas. **Advisor:** Hank Chafetz with D. S. Van Nieuwenhuise.
- 2008 MS Petroleum Geophysics, Capstone, UCT - University of Houston: Makhosini Msezana
Fault and Fracture Analysis of the F-O Gas Field Using Coherence and Curvature Attributes. **Co-Advisors:** D. S. Van Nieuwenhuise and M. Murphy with George Smith, University of Cape Town.
- 2008 MS Petroleum Geophysics, Capstone, UCT - University of Houston: Cynthia Manchidi
3D Visualization of normal fault using seismic attributes and structural geology. **Advisor:** D. S. Van Nieuwenhuise, with George Smith, University of Cape Town.
- 2008 MS Petroleum Geophysics, Capstone, UCT - University of Houston: Sbonelo Ncgongo
Studying the Tuning Effect on AVO Intercept and Gradient and their Cross-Plots Using Pre-stack Wedge Models. **Advisor:** John Castanga, Committee Members: D. S. Van Nieuwenhuise and George Smith.
Special Mention: This Capstone won the **Ozam Sungurlu Memorial Award for Best International Student Poster** and the **Carlos Walter M. Campos Memorial Award for Best Student Paper, AAPG, International, 2008.**
- 2008 MS Petroleum Geophysics, Capstone, UCT - University of Houston: Wesley Scott
Seismic Response Modeling of a Tight Gas Reservoir in the Bredasdorp Basin. **Advisor:** Fred Hilterman, Committee Members: Don Van Nieuwenhuise and George Smith.
- 2008 MS Petroleum Geology, Capstone, University of Houston: Sara Chapman
Reservoir Quality Prediction Using Wire-line Logs in a Predominately Carbonate Succession – Hugoton Field, Stevens County Kansas. **Advisor:** D. S. Van Nieuwenhuise with Al Scott, BEG; and Ed Peterson, Anadarko.
- 2008 MS Petroleum Geology, Capstone, University of Houston: Mark Oekerman
Title: Geocellular Reservoir Model, Alamo Field Block 00, Offshore Louisiana, A56 Reservoir. **Advisor:** D. S. Van Nieuwenhuise
- 2008 MS Petroleum Geology, Capstone, University of Houston: Philip William Lemay
Title: Prospectivity of the Upper Austin Chalk Giddings Field. **Advisor:** D. S. Van Nieuwenhuise.
- 2008 MS Petroleum Geology, Capstone, University of Houston: Andrew Kousparis
Title: Challenges in Developing the Unconventional Barnett Shale Reservoir in the Oil Window. **Advisor:** D. S. Van Nieuwenhuise with Dimtrios Kousparis, SPICE.

- 2008 MS Petroleum Geology, Capstone, University of Houston: Andrea Cutruzzula
Title: Evaluation of the Rodessa Limestone Potential, Oletha Field, East Texas Basin, Limestone County, Texas. **Advisor:** M. Holtz with Jason McKirahan, Marathon; D.S. Van Nieuwenhuise.
- 2008 MS Petroleum Geology, Capstone Project, University of Houston: Luis Ciera
Title: AVO analysis of mid and far angle stacked data of the Lower Wilcox of South Central Texas. **Advisor:** F. Hilterman with D. Van Nieuwenhuise.
- 2008 MS Petroleum Geology, Capstone Project, University of Houston: Chris Dauterive
Title: Integration of New and Old Technologies: Studies of the Lucky and West Lucky Fields, Matagorda County, TX. **Advisor:** D. Van Nieuwenhuise.
- 2008 MS Petroleum Geology, Capstone Project, University of Houston: Justin Christofferson
Title: Carbonaceous Reservoir Source Potential and Natural Gas Reserve Modeling. **Co-Advisors:** A. Bissada and D. Van Nieuwenhuise.
- 2007 MS Geology, Thesis, University of Houston: Eldar Baghirov
Title: Vertical and Lateral Distribution and Continuity of Balakhany VIII Formation of Azeri Field, Offshore Azerbaijan. **Advisor:** D. S. Van Nieuwenhuise.
- 2006 M.S., Geology, Thesis, University of Houston: Sarah Jacobson
Title: Identifying Surface Alterations Caused by Hydrocarbon Microseepages Using Hyperspectral Remote Sensing Techniques in the Patrick Draw Area of Southwest Wyoming. **Advisor:** Shuhab Khan, Committee Member: D. S. Van Nieuwenhuise.
- 2006 PhD Geology, University of Houston: Tatgatha Banga
Title: Fluid-flow Perturbations in the Vicinity of the South Liberty Salt Dome, SE Texas Gulf Coast, 217 pages. D. S. Van Nieuwenhuise, Committee Member.
- 2005 MS Petroleum Engineering, University of Houston: Leonidas Kappos
Title: Determination of Effective Porosity Cutoffs Using Reservoir Simulation. D. S. Van Nieuwenhuise, Committee Member.
- 2003 MS Geology, University of Houston: Tatagatha Banga
Title: Tracing Salt Dissolution, Fluid Sources and Mixing in the Vicinity of Sources and Mixing in the Vicinity of the South Liberty Salt Dome in South East Texas Gulf Coast, 327p. D. S. Van Nieuwenhuise, Committee Member.
- 2002 PhD Chemical Engineering, University of Houston: Irwan Hidjat
Title: Study of Carbonates Structure and Transport Properties Using NMR and X-Ray CT-Scanner, 262 pages. D. S. Van Nieuwenhuise, Committee Member.
- 1991 PhD Geology, University of South Carolina: Michael G. Muthig
Title: Sequence Stratigraphy of Black Mingo Group (Lower Tertiary) in South Carolina, 121 pages with 10 interleaved cross-sections and maps. D. S. Van Nieuwenhuise, Committee Member.
- 1981 MS Geology, University of South Carolina: Richard W. Oldham
Title: Surface to Subsurface Geology of Eastern Aiken, Western Orangeburg,, Northern Bamberg, and Northern Barnwell Counties and Structural Attitude and Occurrence of the Black Mingo Formation in the Subsurface between the Santee and Savannah Rivers, South Carolina, 111p. D. S. Van Nieuwenhuise, Committee Member.

Peer Reviewed Papers and Books

- Stephen P. J. Cossey, **Don Van Nieuwenhuise**, Joseph Davis, Joshua H. Rosenfeld, and James Pindell, 2016. Compelling evidence from eastern Mexico for a Late Paleocene/Early Eocene isolation, drawdown, and refill of the Gulf of Mexico: SEG & AAPG Interpretation, Vol. 4, No. 1, p. 1-18.
- Jingqiu Huang, **Don Van Nieuwenhuise**, Shuhab Khan, 2015. Integrated fault and hazard analysis in downtown Houston, Texas. GCAGS Journal, Vol. 4, p. 147-154.
- Ricardo Vásquez, Stephen Cossey, **Don Van Nieuwenhuise**, Joe Davis, John Castagna, Manuel Morales Leal, Ivan Ramos Lopez, 2014. New Insights into the Stratigraphic Framework and Depositional History of the Paleocene and Eocene Chicontepec Formation, Onshore Eastern Mexico, Extended Abstract, 2014 AAPG ACE, Houston, TX.

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- Banga, T., Regina M. Capuana, and **Donald S. Van Nieuwenhuise**, 2002. Fluid flow, stratigraphy and structure in the vicinity of South Liberty Salt Dome, Texas. Gulf Coast Association of Geological Societies Transactions, Volume 52, p. 25-36.
- D. S. Van Nieuwenhuise** and A. R. Ormiston, 1989. A model for the origin of source-rich lacustrine facies, San Jorge Basin, Argentina. Primer Congreso Nacional de Exploración de Hidrocarburos, Tomo II, p. 853-883.
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- D. S. Van Nieuwenhuise** and D. J. Colquhoun, 1982. The Paleocene - Lower Eocene Black Mingo Group of the East-Central Coastal Plain of South Carolina, South Carolina Geology v. 26, n. 2, p. 47-67.
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- D. S. Van Nieuwenhuise**, J. M. Yarus, P. R. Przygocki, and R. Ehrlich, 1977. Sources of shoaling in Charleston Harbor: Fourier grain shape analysis; Journal of Sedimentary Petrology, v. 48, n. 2, p. 373-383.
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- Donald S Van Nieuwenhuise**, 2019, Paleocene and Early Eocene Ostracode Biostratigraphy of the Atlantic Coastal Plain with Reference to the Gulf Coastal Plain. GCAGS oral presentation October 24, 2019, Houston, Texas.
- Donald S Van Nieuwenhuise** and Stephen P. J. Cossey, 2019, Biostratigraphically driven sequences and surfaces integrated with seismic: an example from the Tampico-Misantla Basin, Mexico, GCAGS oral presentation October 24, 2019, Houston, Texas.
- Donald S Van Nieuwenhuise**, 2017. Paleocene and Early Eocene Ostracode Biostratigraphy of the Atlantic Coastal Plain. 18th International Symposium on Ostracoda, Santa Barbara, CA, August 27-31. International Research Group on Ostracoda.

- Donald S Van Nieuwenhuise** and Stephen P. J. Cossey, 2017, Integration of Geophysical and Geological Data to Improve Biostratigraphic and Geologic Interpretations in the Tampico-Misantla Basin, Mexico, Geologic Problem Solving with Microfossils IV, April 5-9, 2017, Houston, Texas. NAMS-SEPM Research Conference.
- Stephen P. J. Cossey, **Don Van Nieuwenhuise**, Joseph Davis, Joshua H. Rosenfeld, and James Pindell, 2016. Compelling evidence from eastern Mexico for a Late Paleocene/Early Eocene isolation, drawdown, and refill of the Gulf of Mexico: Houston Geological Society, March 23, 2016 p. 35-37 extended abstract.
- Stephen P. J. Cossey, **Don Van Nieuwenhuise**, Joseph Davis, 2015. The Chicotepec Formation, Onshore Eastern Mexico: Compelling Evidence for the Eocene Gulf of Mexico Drawdown Theory GCAGS oral presentation September 21, 2015.
- Jingqiu Huang, **Don Van Nieuwenhuise**, Shuhab Khan, 2015. Integrated fault and hazard analysis in downtown Houston, Texas. GCAGS oral presentation, September 22, 2015.
- Donald S Van Nieuwenhuise**, 2014, Biotic and Sedimentologic Signals Associated with Tempestite Deposition from Baffin Bay, Texas, University of Houston, Houston, TX, United States AGU, 2014-December-16 EP22A-07.
- Ricardo Vásquez, Stephen Cossey, **Don Van Nieuwenhuise**, Joe Davis, John Castagna, Manuel Morales Leal, Ivan Ramos Lopez, 2014. New Insights into the Stratigraphic Framework and Depositional History of the Paleocene and Eocene Chicotepec Formation, Onshore Eastern Mexico Abstract, 2014 AAPG ACE, Houston, TX.
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- D. S. Van Nieuwenhuise, 2011. Macondo: A National Media Gusher in the Face of a Major Environmental Disaster, HGS General Lunch, Invited Speaker. Sept 28, 2011.
- S. P. Cossey and **D. S. Van Nieuwenhuise**, 2011. A new depositional model for the Chicotepec Basin, Onshore Eastern Mexico. AAPG Annual Convention, Houston, Texas, Abstracts Volume, p. 38
- D. S. Van Nieuwenhuise, 2011. Forum: The Deepwater Horizo/Macondo Well Oil Spill – Understanding the Impact. Overview and Perspective on Media Coverage, AAPG Annual Convention, Houston, Texas, Program p. 47.
- R. Swiech, **D. S. Van Nieuwenhuise***, and T. Taylor, 2009. Oil and Gas 101: G&G. American Petroleum Institute, 75th Annual Federal Tax Forum, April 20-21, 2009, *invited speaker.
- D. S. Van Nieuwenhuise, 2009. Recognition of open versus closed drainage systems with microfossils from two intermontane basins in southwestern Montana. NAMS-SEPM conference Geologic Problem Solving with Microfossils II., p.67.
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- Eldar Baghirov, **Don Van Nieuwenhuise***, Janok Bhattacharya, John Castagna, and Jeffrey Yarus, 2008. Vertical and Lateral Distribution and Continuity of the Balakhany VIII Formation of the Azeri Field, Offshore Azerbaijan. Houston Geological Society, International Group. HGS Bulletin, March, 2008 p. 12, * Invited Speaker
- Salvador Baez-Franceschi, Afshad Dinshaw, Ian Evans, and Donald S. Van Nieuwenhuise 2006. Drag and Drop Streaming: an Inexpensive Method for Recording and Delivering Lectures is Becoming the Next Revolution in E-Learning. Proceedings: World Conference on E-Learning in Corporate, Government, Healthcare, and Higher Education (ELEARN) 2006:1 E-Learn 2006--World Conference on E-Learning in Corporate, Government, Healthcare, and Higher Education, University of Houston, USA
- D. S. Van Nieuwenhuise, 2006. The Use of Graphic Correlation for Reservoir Scale Stratigraphic Resolution. AAPG Annual Convention, Houston, Texas, Abstracts Volume, p. 109.

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- D. S. Van Nieuwenhuise and J. E. Hazel, 2005. Biostratigraphically useful Ostracoda of the North American Paleogene, 15th International Symposium on Ostracoda, Freie Universitat Berlin, Berliner Palaobiologische Abhandlungen, Band 6, p. 125.
- Banga, T., R. M. Capuano, D. Van Nieuwenhuise, 2003. Evidence of reservoir compartmentalization from a coupled study on brine chemistry and stratigraphy in and around the S Liberty salt dome, Texas: AAPG Annual Meeting Abstract Volume 2003, p. 9.
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- Dag Nummedal, H. Edward Clifton, Vitor S. Abreu, Zhutu Bati, Thomas D. Demchuk, Mario Fornaciari, F. Golfetto, Akif A. Narimanov, Donald S. van Nieuwenhuise, A. Orteni, G. W. Riley, Jeffrey A. Stein, Alaattin Sayili, V. Eileen Williams, Roger J. Witmer. 2000. Sedimentology, stratigraphy, and age of the Lower and Middle Productive Series - Inferred from outcrops on the Apsheron Peninsula, Azerbaijan. Abs. Houston Geological Society International Meeting, Houston, Texas.
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- J. A. Bergen, P. J. Sikora, D. S. Van Nieuwenhuise, J. A. Stein, J. H. Gamber, C. L. Farmer, and B. A. Tocher, 1995. High resolution biostratigraphy of chalk sequences; Norsk Petroleums-forening (NPF) Conference on Predictive High Resolution Sequence Stratigraphy, p. 10a-10d.
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1. May 21, 2010 **KHOU Channel 11**, Gulf Oil Spill with Mario Gomez, Oil and Water: Experts ponder Impact of Hurricane on Massive Gulf Spill with Don Van Nieuwenhuise, University of Houston.
2. May 22, 2010, **KHOU Channel 11**: Dave Fehling
3. May 26, 2010 **CNN** Live Studio Feed Tony Harris
4. May 26, 2010 **CNN** International Live Studio Feed
5. May 26, 2010 **CNN** Live Studio Feed Tony Harris
6. May 26, 2010 **CNN** International Live Skype Feed
7. May 27, 2010 **CNN** Tony Harris
8. May 27, 2010 **CNN** Ali Velshi Show
9. May 27, 2010 **KHOU Channel 11**, Les Cannon
10. May 27, 2010 **WB Channel 39** Jason Volentene
11. June 1, 2010 **Bloomberg News** with Betty Liu and Johnson, onset studio on top of Greenway Plaza #1.
12. June 1, 2010 **MSNBC** with Contessa Brewer Live Feed
13. June **PBS** News Hour with Judy Woodruff
14. June 5, 2010 **KTRK** Channel 13 News
15. June 7, 2010 **CNN** Live Feed American Morning with John Roberts
16. June 7, 2010 **CNN** Live Feed Rick Sanchez Show
17. June 8, 2010 **CNN** Campbell Brown Show: 7:15pm
18. June 18, 2010 **CNBC** Live Feed
19. June 18, 2010 **MSNBC** with Dylon Ratigan Live Feed
20. June 18 and 20, 2010 Houston **KUHT** Houston 8 with Ernie Manouse
21. June 21, 2010 Live Radio Interview with Garland Robinette on **WWL New Orleans and WWOR New York**. Air time 10:10am. Regarding quotes in the Times Picayune on well bore damage.
22. June 21, 2010 **KTRK** ABC Channel 13, with Oakley 6:30pm
23. June 22, 2010 video tape by **BBC** on Deepwater Horizon for future airing with David Shukman, reporter, and Rozalia Hristova, Producer, **BBC Science Department**.
24. June 23, 2010 Live Feed 7:15PM CDT CNN with John Roberts and Bill Nigh.
25. June 25, 2010 **CNN International** 3:30 PM CDT, Prime Time UK
26. June 25, 26, 27, 2010 **NBC Universal video tape on Basics for Weather Channel** air times June 25, 27. June 26, 27, 2010. **NBC** 9PM and 1AM EDT. Provided answers to complex questions, aided in script content. With Brian Williams
28. June 28, 2010 **MSNBC** Dylan Ratigan questions on the hurricane and controlling the flow rates from the blowout.
29. July 1, 2010 **Fox 26** Houston showed UH video tape on hurricanes at the top of the show at 9:00am.
30. July 1, 2010 **CNN** Campbell Brown 7:15pm
31. July 2, 3, and 4, 2010 **KUHT** Houston 8 with Ernie Manouse.
32. July 7, 2010 **MSNBC** Live Feed with Contessa Brewer 12:40pm EDT
33. July 7, 2010 **NBC** Nightly News with Tom Costello taping
34. July 9, 2010 **ABC World News** with Diane Sawyer and Jeffrey Kofman, taping 6:30 pm
35. July 13, 2010 **CNN American Morning** Live Feed 6:10 am
36. July 13, 2010 **CTV News Channel** Canada Live Phone Feed 10:10am with Marcia MacMillan
37. July 13, 2010 **CNN** Live Feed Rick's List at 2:10pm.
38. July 13, 2010 **ABC** Satellite tape for World News Tonight, Nightline, and Good Morning America.
39. July 13, 2010 **KHOU** Channel 11 with Jeremy Desel
40. July 13, 2010 **MSNBC** Keith Olberman from July 7 taping.
41. July 14, 2010 **NBC Nightly News** with Brian Williams taped satellite
42. July 14, 2010 **ABC World News Tonight** with Diane Sawyer
43. July 14, 2010 **Fox** National News with Shepard ? Live Feed
44. July 14, 2010 **CNN** Rick Sanchez Live Feed entire segment.
45. July 14, 2010 **KHOU Channel 11** with Jeremy Diesel from previous taping

46. July 14, 2010 **TheWeather Channel** with Alexander Live Skype Feed
47. July 15, 2010 **KUHT** Houston 8 with Ernie Manouse. Aired July 16 and July 18.
48. July 15, 2010 **CNN** Rick Sanchez at 2pm
49. July 15, 2010 **CNN** Rick Sanchez at 3pm
50. July 15, 2010 **CNN** Wolf Blitzer
51. July 15, 2010 taped **NBC Nightly News** with Brian Williams
52. July 15, **KHOU** Channel 11 with Jeremy Diesel
53. July 15, 2010 **KTRK** Channel 13 Ted Oberg
54. July 15, 2010 **Channel 39 KIAH** with Jason Volentine
55. July 16, 2010 **CNN** Rich Sanchez with Don Lemon 2pm
56. July 16, 2010 **MSNBC** with Dylan Rattigan at 3pm.
57. July 16, 2010 **CNN** Rick Sanchez with Don Lemon at 3:40 pm
58. July 16, 2010 **CNN** Wolf Blitzer at 5:25 and 5:40pm
59. July 17, 2010 **CNN** American Morning
60. July 17, 2010 **Good Morning America ABC** 7:00AM video feed at 6am
61. July 17, 2010 **CBS Radio** New York
62. July 17, 2010 **Fox Radio**
63. July 17, 2010 **KTRK** Channel 13 NBC
64. July 18, 2010 **KTRK** Channel 13 NBC with Christine Dobbins
65. July 19, 2010 **CBS Radio** New York
66. July 19, 2010 **CNN** with Ali Velshi
67. July 19, 2010 **CNN** with Rick Sanchez 3 pm and 3:40pm
68. July 20, July 19, 2010 **KTRK** with Greg Apadopalos
69. July 19, 2010 **KUHF Radio**
70. July 19, 2010 **KTRK 13 Houston NBC** Christine Dobbins
71. July 19, 2010 **CNN AC360** with Anderson Cooper at Total Video
72. July 20, 2010 **NPR** interviewer unknown.
73. July 21, 2010 **Fox 26** with Melissa. Live Studio at 8:10am
74. July 21, 2010 **ABC World News Tonight** with Diane Sawyer
75. July 21, 2010 **KHOU CBS** Channel 11
76. July 22, 2010 **Bloomberg News TV** 5:46am telephone interview with Lizzie O'Leary on well pressure.
77. July 22, 2010 **Channel 39 KIAH** with Jason Volentine
78. July 23, 2010 Morning Airing of Earlier tape **KHOU 11**.
79. July 24, 2010 **CBS Early Show** Saturday 6:00am CDT
80. July 24, 2010 **ABC Good Morning America** Saturday 7:00am all time zones
81. July 24, 2010 **ABC World News** Taping
82. July 25, 2010 **ABC Channel 13** 9:30 am Live in Studio with Elissa Sunda
83. July 25, 2010 **ABC Channel 13** video-taped shown on local news at 5pm.
84. July 27, 2010 **KUHT** Houston 8 with Ernie Manouse, Jeff Wozniak, and Michelle Foss 3+ airings.
85. July 30, 2010 **CNN** Rick's List with Don Lemmon
86. August 2, 2010 **MSNBC** with Alex Witt 10:10am
87. August 2, 2010 **ABC World News Taping** with Jeffrey Koffman
88. August 2, 2010 **CTV News Channel Canada** Live Phone Feed 12:05pm with Marcia MacMillan
89. August 3, 2010 **CNN** American Morning at 7:05 EDT with John Roberts.
90. August 3, 2010 **NBC** Taping with Joo Lee Noon CDT
91. August 3, 2010 **KHOU 11** video tape with Jeremy Diesel, aired at 10:05 pm.
92. August 3, 2010 **BBC America World News** with Matt Fry, Live at 5:02.
93. August 4, 2010 **NBC The Today Show** from August 3, 2010 at 7:05am CDT.
94. August 4, 2010 **CNN-I** Prime Time London with Becky Anderson, Live Skype feed 3:10pm CDT.
95. August 4, 2010 **Channel 13 KRKT** Video with questions from Jeffrey Kofman, 3:20 CDT.
96. August 6, 2010 **ABC World News Tonight** with Diane Sawyer 11:45am CDT taping to be aired?
97. August 6, 2010. **NBC Nightly News with Brian Williams** 12:15pm CDT taping aired 8/6 or 8/9.
98. August 13, 2010. **NBC Nightly News with Brian Williams** 1:45pm CDT taping aired 8/13 or 8/16.

99. September 6, 2010. **CNN American Morning** with Drew Griffin and Kiran Chetry. Live KUHT
100. September 8, 2010. **CNN American Morning** with John Roberts, Live KUHT.
101. September 8, 2010. **CBS Network Radio** with Joshua Cook.
102. September 8, 2010. **Sky News in London**, Live KUHT and video feed for later news show.
103. September 8, 2010. **KHOU Channel 11**
104. September 8, 2010. **NBC Nightly News with Diane Sawyer** and Ann Thompson, video feed KUHT
105. September 8, 2010. **CNN Rick Sanchez**
106. September 8, 2010. **CNN International** with Becky Anderson in London, Skype Feed.
107. September 8, 2010. **AOL News** with Laura Parker
108. September 17, 2010. **CNN American Morning** with Drew Griffin and Kiran Chetry
109. September 17, 2010. **CTV Toronto** with Jennifer Ward.
110. September 17, 2010. **Houston Chronicle** with Brett Clanton
111. September 18, 2010. **CNN Situation Room** with substitute anchor, Wolf was on religious holiday.
112. October 7, 2010. **ABC Good Morning America** with Jake Tapper. Discussed the OSC report of 10/6/2010. Tapping at KUHT on 10/6/2010 via satellite Vvix.
113. October 12, 2010. **KTRK Channel 13** Taping with Kevin Quinn on lifting the drilling moratorium.
114. October 22, 2010. **Energy Today Magazine** with Jeffrey MacDonald.
115. October 28, 2010. **NBC Nightly News** BP/Halliburton Cement Report. Taped Vvix feed at KUHT.
116. October 28, 2010. **CNN Radio** with John Lisk. BP/Halliburton Cement Report.
117. October 28, 2010. **NY Times** with Cliff Krause BP/Halliburton Cement Report
118. October 29, 2010. **NBC Today Show**. From Taped Vvix feed at KUHT on 10-28-2010.
119. October 29, 2010 **Channel 6 KRTL** ArkLaTex

Post Macondo Blowout Coverage

1. February 17, 2011. **CBS Radio NY**, interviewed by Rob Mank, roll out of Marine Well Containment Company's new containment system. ExxonMobil, Chevron, ConocoPhillips, Shell, & BP.
2. March 23, 2011. **New York Times** by Clifford Krauss and Henry Fountain. Quoted on opinion of Sintef BOP report and they significance of this problem.
3. March 24, 2011. **Houston Chronicle Fuel Fix** by Tom Fowler and Jennifer Dlouhy. Quoted on BOP improvements over the last 15 years. Someone else quoted my part on Varco.
4. April 15, 2011. **KTRK Channel 13** Houston on MWCC new containment system with Sonia Azad. Aired 6:30pm 4/15/2011 and 7:00am 4/16/2011.
5. April 22nd 2011, **Fox 26** on containment system.
6. April 22nd 2011, **KHOU** with Jeremy Desel on the new containment system.
7. November 17 and 18, 2011, **Houston Chronicle and WSJ** by Simone Sebastian, online and in print; *9,627 feet: Gulf well sets deep-water record*
8. October 25, 2012 **KUHF Radio** on the leaking around the containment dome with Jack William
9. April 19, 2015 **KTRK Channel 13** Houston at channel 13 studio 8AM - 5 years after Macondo.

Vermillion 360 Explosion and Fire, All Interviews

1. September 2, 2010. **KTRK Channel 13**
2. September 2, 2010. **CNN** phone interview with Rick Sanchez: "you are the go to guy because you are so good about explaining this to us." Live feed telephone
3. September 2, 2010. **CW Channel 39**
4. **AOL News** with Laura Parker, article published.
5. September 2, 2010. **Fox 26**
6. September 2, 2010. Fox Radio Lafayette Live and tapped for NY.
7. September 2, 2010. **KHOU Channel 11**, Live on set with Greg Hurst and Lucy Noland.
8. September 2, 2010, **KHOU Channel 11**, video tape with Jeremy Desel.
9. September 2, 2010. **CNN Prime time** with Rich Sanchez. His most trusted person on this topic. Live feed telephone.
10. September 3, 2010. **CNN American Morning** with Ali Velshi. Live feed KUHT.

Other Petroleum Industry Interviews:

1. October 11, 2010. **KTRK Channel 13 CBS** Phone interview with Kevin Quinn drilling in residential areas Cypress Texas off 290 north of Houston.
2. October 27, 2010. **CNN Radio**. April Williams the new NPRA estimates of the USGS that drop the oil reserves by 90%
3. February 17, 2011. **CBS Radio NY**, interviewed by Rob Mank, discussed roll out of Marine Well Containment Companies containment systems. ExxonMobil, Chevron, Conoco-Phillips, Shell, and BP.
4. August 4, 2011. 18:38- **CNN-International**. Plight of oil contamination in the Niger Delta
5. November 18, 2011. **Houston Chronicle** by Zain Shauk, FuelFix, "[9,627 feet: Shell Gulf well sets deep-water record](#)"
6. November 21, 2011. **Reuters** UPDATE 3-Chevron fined \$28MM, faces Brazil spill backlash.
7. December 7, 2011. Interview with Gregg Kallenberg, Director of Haynesville. Appear in **Documentary**: "Rational Middle Energy" several times. Premier in Houston, October, 2012.
8. December 7, 2011 Reviewed Professional Programs for Channel 8 Special "Celebrate Houston."
9. February 2, 2012 **KUHT 8** taped and aired on 2-3-2012 Houston 8 with Ernie Manouse one half-hour panel on the XL Keystone Pipeline.
10. April 16, 2012. Brenda Longfellow of **Gerda Film Productions and Helios Design Lab** of Toronto Canada An interactive documentary on offshore oil --covering all aspects from exploration, geology, investment to the complex engineering feat of designing and producing offshore rigs.
11. May 7, 2012. **Houston Chronicle and Chron.Com**, Ship brings new technology to Gulf for Chevron work. Article by Zain Shauk.
12. **November 21, 2012. KHOU Channel 11** Scott Noll, BSEE Letter to Black Elk Energy and its implications. Shown several times over Wednesday and Thursday.
13. July 10, 2013. **KUHF Radio** with Dave Fehling, NPR-Texas aired July 17th and online NPR-Texas. The value of baseline studies prior to horizontal drilling.
14. July 16, 2013. **KRIV Fox 26** with Greg Groogan, in support of hydrofracking.
15. July 23, 2013. **Bloomberg News Service** The deepwater Tertiary Play, Anadarko's Shenandoah Basin
16. July 24, 2013. **KTRK ABC 13** with Deborah Wrigley on the South Timbalier 220 blowout.
17. July 25, 2013. **KUHF** with Pat Hernandez on the South Timbalier 220 Blowout.
18. July 26, 2013. **Houston Chronicle** by Emily Pickrell and Zain Shauk.
19. September 3, 2013. **FM 92 Radio Houston**, on cause of earthquakes in Timpson, Texas
20. September 3, 2013. **KHOU 11** with Kevin Reece, on cause of earthquakes in Timpson, Texas
21. September 3, 2013. **KPRC 2** with Phil Archer, on cause of earthquakes in Timpson, Texas
22. November 8, 2013. **KUHF Houston Matter's NPR**, Mexico & Shale Gas, Craig Cohen and Dave Fehling.
23. February 21, 2014. **KRIV Fox 26** on set with Rita Garcia Morning News at 5:30am. Discussing the risk of global oil supply because of unrest in Venezuela
24. March 23, 2014 **KPRC 2, NBC**, 10:00 AM Houston Newsmakers with Khambrel Marshall on Ukraine unrest and global energy supply. Taped Thursday March 20 at lunch time.
25. March 24, 2014, 6PM **AL JAZEERA** America on Real Money with Ali Velshi, surface transport risk of oil transportation.
26. March 25, 2014, 9:00 AM **KRIV Fox 26** Morning News with Melissa Wilson and Mike Iscovitz, Galveston oil spill and impact.
27. April 11, 2014, **KRIV Fox 26** Evening News with Randy Wallace answering questions about the risk of hydro-fracking in Ohio.
28. April 21, 2014, 7:00PM **AL JAZEERA** America on Real Money with Ali Velshi, advantages and disadvantages of the Keystone Pipeline and production expectations.
29. May 29, 2014, **Houston Business Journal** on the Permian Basin boom by Jordon Blum
30. June 19, 2014, **AL JAZEERA** America on Real Money with Ali Velshi, Oil vs. Water: discussed safety of pipelines related to the NY-NJ pipeline plan.
31. July 9, 2014, **Houston Chronicle** with Collin Eaton on Waterborne Terminal to store bitumen sand synoil for dispersion to local refineries. Link to Kansas City RR's north south rail line.

32. July 9, 2014, **KUHF Radio** questioning USA Today's assertion that gas prices should remain relatively stable for the rest of the year. With Pat Hernandez.
33. August 7, 2014, 5pm. **KRIV Fox 26** Evening News with Christine Galvan discussing upsides/downsides of the new Mexican legislation on allowing non-Pemex operators to drill on Mexican acreage.
34. August 12 2014, **KUHF HPM** (Houston Public Media) during the **NPR** hour, New Mexican regulations permitting international oil companies lease holders of petroleum assets with Florian Martin of HPR.
35. October 22, 2014, **KHOU Channel 11** with Jeremy Desel, recent decline in gas prices. Aired on 10-23.
36. January 7, 2015, **Al Jazeera America**, NY, Real Money with Ali Velshi. Discussing strategic value of the Keystone XL Pipeline in light of upcoming Senate vote on Friday.
37. October 13, 2015, **World Affairs Council of Houston**, Chetana Baskota. Shale Gas & the Potential for U.S. Energy Independence. A Rational Middle Energy Series Panel Discussion. Gregory Kallenberg, Director/Producer. Panelists: Greg Guidry Shell, Jim Krane Rice University, Loren Steffy Author and Journalist, Don Van Nieuwenhuise University of Houston.
38. October 27, 2015, UH Expert film for 2016 republican primary presidential debate February 25, 2016.
39. November 10, 2015, **SET Sanlih E-Television, Taipei, Taiwan**. Film crew in Houston on Oil Shale. Cindy was interviewer/Reporter
40. January 25, 2016, **Reuters News Service** Kristen Hayes, on the SOCAL Gas SS25 Gas Leak.
41. June 30, 2016, **TEXAS STANDARD** with Alex Daily, broadcast on 22 public radio stations in Texas including KUHF and all major cities in Texas.

Fox 26 Houston Foxrad Hurricane Briefings, Live with recorded podcasts.

1. 2007 August 8th with Meteorologist Mike Iscovitz, discussing climate cycles and storm surge models with Don Van Nieuwenhuise.
2. 2007 November 13th with Meteorologist Mike Iscovitz Impact of overland ponding and subsidence on hurricane flooding from rainfall and storm surge with Don Van Nieuwenhuise
3. 2008 July 23rd with Meteorologist John Dawson discussing impact and expected damage as Hurricane Dolly makes landfall with Don Van Nieuwenhuise
4. 2008 November 12th with Meteorologist Mike Iscovitz Impact of Hurricane Ike on the Texas Coast from longshore current with Don Van Nieuwenhuise
5. 2009 August 18th with Meteorologist Mike Iscovitz discussing issues regarding storm surge models and longshore current with D. S. Van Nieuwenhuise.

Miscellaneous

1. 2004 May 20th on **88.8 FM KUHF** Radio Houston Public Radio, Morning Edition with Jim Bell; discussing blowout of Moss Bluff Gas Storage unit in Liberty County salt dome, dangers and prevention of problems using salt mines for gas storage with Don Van Nieuwenhuise.
2. 2005 Fall **WDSU New Orleans Channel 6** with Norman Robinson Live in Houston **Hurricane Katrina**: If the big one hits will Houston be able to get the most vulnerable out of harms way in the event of another big one, were lessons learned? With Dr. Don Van Nieuwenhuise, Dr. Shuhab Khan, and Mayor Bill White.
3. 2007 June 11th at 10PM: **KHOU** CBS Houston Channel 11 with Dave Fehling investigative reporter. Underground Caverns (Salt Mines) for Class VI Nuclear Reactors with dangers pointed out by Don Van Nieuwenhuise of University of Houston.
4. 2008 May 8th **MSNBC with Brian Williams** and Don Teague, video bite collapse of Daisetta Sink Hole with Don Van Nieuwenhuise.
5. 2013 August 22, **KHOU 11** with Jeremy Desel, on Growth Faults in the Woodlands.

Examples of Newspapers and Magazines

BP Macondo Well Blowout: Too many for complete records. Many were syndicated in local papers.

New York Times: Clifford Krause, multiple articles

The New Yorker: for example, May 27, 2010 Amy Davidson

News Week: June 18, 2010 Jeneen Interlandi, The worst case scenario.

The Times (UK): Robin Pagnamento

The Times (UK): Jacqui Goddard

The Wall Street Journal: Multiple articles with Bloomberg. For example, Jim Polson and Jessica Resnick-Ault July 14, 2010.

San Francisco Chronicle: Multiple articles in Business News with Bloomberg. For example, Jim Polson, June 23, 2010.

Miami Herald

Times Picyune

Houston Business Journal