

**Office of Research and Development****726E000000 (600)**

Director: Anthony Cugini

Deputy: Joseph Parise

Administrative Specialist: Martha Linhart

Focus Area Leads:

Madhava Syamlal, Computational &amp; Basic Sciences, EJ-V

George Richards, Energy Systems Dynamics, EJ-V

George Guthrie, Geological &amp; Environmental Systems, EJ-V

Cynthia Powell, Materials Science, EJ-V

Ray Boswell, SMTA for Gas Hydrates

Robert Kleinmann, SMTA

Swenam Lee, General Engineer

Kim Niedzwicki, Program Analyst

Kurt Rothenberger, Physical Scientist

Richard Walters, Supv Physical Scientist

Bill Riley, Physical Scientist

Michael Nowak, Physical Scientist

Roberta Newlon, Technology Transfer Analyst

Cheryl Douglas, Management Assistant

**Separations and Fuels  
Processing Division  
726E010000 (610)**

Dir: Abbie Layne

Sec: Stacy Kief  
Alvin, Phy Sci  
Berry, Chem Eng  
Champagne, EngTech  
Fauth, Res Chem  
Gardner, Chem Eng  
Gray, Phy Sci  
Hoffman, Mech Eng  
Jones, Res Chem  
Keller, Res Chem  
Kleinhenz, Phy Sci Tech  
Luebke, Gen Eng  
Myers, Chem Eng  
Pennline, Chem Eng  
Poston, Physicist  
Reyes, ST (ChemEng)  
Salazar-Villalpando,  
Gen Eng  
Shamsi, Res Chem  
Siriwardane, Phy Sci  
Shekhawat, Gen Eng  
**Vacant**

**Energy System Dynamics  
Division  
726E020000 (620)**

Dir: Dan Maloney

Sec: Shari Carder  
Beer, Physicist  
Casleton, Phy Sci  
Chorpening, Mech Eng  
Dera, Eng Tech  
Ferguson, Mech Eng  
Gemmen, Mech Eng  
Gerdes, Gen Eng  
Hensel, Elec Eng  
Ontko, Mech Eng  
Parsons, Gen Eng  
Pineault, Res Chem  
Sidwell, Phy Sci  
Strakey, Phy Sci  
Straub, Mech Eng  
Thornton, Comp Eng  
Tucker, D, Phy Sci  
Tucker, M, Eng Tech  
Velez, ST (Phy Sci)  
Woodruff, Res Chem  
Yip, Mech Eng  
**Vacant**

**Engineering Research  
Division  
726E030000 (630)**

Dir: Mike Monahan  
Sec: Lori Woleslagle  
Barnes, Eng Tech  
Davis, Technical  
Operations Analyst  
Dean, Gen Eng  
Hand, Gen Eng  
Hartman, Gen Eng  
Lee, Gen Eng  
Mathur, Phy Sci  
Pratt, Eng Tech  
Rotunda, Eng Tech  
Saab, Mech Eng  
Schrems, Gen Eng  
Shoemaker, MEng  
Weimer, Gen Eng

**Environmental Science  
Division  
726E040000 (640)**

Dir: Don Martello  
Sec: Deborah Pierce  
Cardone, Phy Sci  
Diehl, Phy Sci  
Granite, Chem Eng  
Hesbach, Res Chem  
Huerta, ST (PhySci)  
Karash, Gen Eng  
Kutchko, Phy Sci  
Lacher, Eng Tech  
Pekney, Gen Eng  
Rohar, Phy Sci  
Schroeder, Phy Sci  
Stanko, PhySci Tech  
Strazisar, Phy Sci  
Tran, Mech Eng  
Wells, Res Chem

**Geosciences Div  
726E050000 (650)**

Dir: Dave Wildman  
Sec: *Pierce*  
Boyle, Res Chem  
Bromhal, Gen Eng  
Burse, Eng Tech  
Edenborn, Microbiologist  
Goodman-Hanson, Phy  
Sci  
Griffith, ST (Eng)  
Hammack, Phy Sci  
Hedges, Res Chem  
Irdi, Phy Sci  
Knoer, Phy Sci Tech  
McIntyre, Mech Eng  
McLendon, Gen Eng  
Sams, Hydrologist  
Smith, Res Chem  
Soong, Chem Eng  
Veloski, Res Chem  
**Vacant**  
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**Chemistry & Surface  
Science Division  
726E060000 (660)**

Dir: Charles Taylor  
Sec: Kathleen Nedzesky  
Alfonso, Phy Sci  
Anderson, Res Chem  
Baltrus, Res Chem  
Blackwell, Eng Tech  
Brown, Gen Eng  
DeGalbo, Gen Eng  
Gormley, Res Chem  
Howard, Res Chem  
Link, Res Chem  
Mantz, Phy Sci  
Matranga, Res Chem  
Morreale, Gen Eng  
Sorescu, Physicist  
Steckel, Phy Sci

**Computational  
Science Div  
726E070000 (670)**

Dir: William Rogers  
Sec: *Carder*  
Batchelder, GenEng  
Benyahia, Gen Eng  
Curtis, Elec Eng  
Floyd, Mech Eng  
Galvin, Chem Eng  
Gibson, ST (Eng)  
Guenther, Gen Eng  
Huckaby, Mech Eng  
Liese, Mech Eng  
Ludlow, Gen Eng  
Massoudi, MechEng  
Mei, Mech Eng  
Obrien, Gen Eng  
Shadle, Phy Sci  
Shaffer, Gen Eng  
Vanosdol, Mech Eng  
Yue, Physicist  
Zitney, Gen Eng  
**Vac** (Miller)

**Earth & Mineral  
Sciences Division  
726E0A0000 (605)**

Dir: Jamie Brown

Sec: *Woleslagle*  
Gamwo, Chem Eng  
Lyons, Gen Eng  
Mroz, Geologist  
Rose, Geologist  
Rosenbaum, Gen Eng  
Seol, Phy Sci  
Warzinski, Res Chem  
**Vacant**

**Materials  
Performance Div  
726E080000 (680)**

Dir: Dave Alman  
(Actg)

Sec: Selinde Brock  
Arnold, Res Chem  
Bennett, GE (Lead)  
Bullard, Res Chem  
Chinn, MatResEng  
Collins, Metallurgist  
Covino, Res Chem  
Davis, Eng Tech  
Danielson, PhySci  
Tech  
Duttlinger, EngTech  
Holcomb, Mat Res  
Eng  
Hunt, Phy Sci Tech  
Krabbe, Mech Eng  
Kwong, Cer Eng  
Lam, ST (GenEng)  
Matthes, Res Chem  
Petty, Mat Res Eng  
Rawers Metallurgist  
Thomas, Mat Res  
Eng  
Tylczak Metallurgist  
Williamson,  
Computer Sci  
Ziomek-Moroz, Res  
Chem  
**Vacant**

**Process  
Development Div  
726E090000 (690)**

Dir: Paul Turner

Sec: S. Pendergraft

Argetsinger, Eng Tech  
Clark, Cer Eng  
Gerdemann, Chem Eng  
Dogam, Mat Res Eng  
Gerdemann, Chem Eng  
Higgins, Phy Sci Tech  
Jabalonski,  
Metallurgist  
King, GE (Lead)  
Maurice, Mat Res Eng  
Ochs, Gen Eng  
O'Connor, Geologist  
Oryshchyn, Mech Eng  
Robbins, Chemist  
Rush, Eng Tech  
Smith, Phy Sci Tech  
Soltau, Phy Sci Tech  
Summers, PhySci Ld  
Wells, Eng Tech  
Williamson, Phy Sci  
Tech  
Woodside, ST (ME)  
**Vacant**