

J.E.I. METALLURGICAL, INC.
CONSULTING METALLURGICAL ENGINEERS

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CURRICULUM VITAE
OF
R. CRAIG JERNER, Ph.D., P.E.



**CURRICULUM VITAE
OF
R. CRAIG JERNER, Ph.D., P.E.**

EDUCATION

Ph.D., Metallurgy, 1965	University of Denver Denver, Colorado
M.S., Metallurgical Engineering, 1962	Washington University St. Louis, Missouri
B.S., Metallurgical Engineering, 1961	Washington University St. Louis, Missouri

CURRENT RESEARCH ACTIVITIES

Failure analysis of metallurgical and mechanical systems based on metallurgical evidence, analysis and synthesis. Environmental effects related to material degradation and failure in metallic and non-metallic materials. Transmission and scanning electron microscopy as applied to micro-fractography, surface chemical analysis, crack life prediction, and material characterization. Materials evaluation, selection, and improvement as applied to industrial processes and consumer products.

PROFESSIONAL EXPERIENCE

J.E.I. Metallurgical, Inc. Dallas, Texas and Norman, Oklahoma President	June 1990 - Present
Jerner Engineering, Inc. Norman, Oklahoma President	Jan. 1988 – Dec. 1995
University of Kansas Lawrence, Kansas Adjunct Professor, College of Engineering	Dec. 1987 - Dec. 1991
Engineering and Materials Technology Corporation (EMTEC Corp.) Norman, Oklahoma Senior Professional Staff Member	April 1987 - Dec. 1987

Engineering and Materials Technology Corporation (EMTEC Corp.) Jan. 1979 - March 1987
Norman, Oklahoma
President and Senior Professional Staff Member

United States Department of Transportation 1973 - 1978
Transportation Safety Institute
Oklahoma City, Oklahoma
Associate Staff Member/Model Instructor for motor carrier, railroad, hazardous materials, aircraft and marine accident investigation.

S.W. Metallurgical Consultants, Inc. 1973 - 1979
Norman, Oklahoma
President and Senior Professional Staff Member

University of Oklahoma 1971 - 1972
Norman, Oklahoma
Assistant Dean of Graduate College

University of Oklahoma 1965 - 1978
College of Engineering
Norman, Oklahoma
Adjunct Professor of Chemical Engineering and Materials Science, 1976-1978
Associate Professor of Chemical Engineering and Materials Science, 1969-1976, Tenured
Assistant Professor of Chemical Engineering and Materials Science, 1965-1969, Tenured

Courses taught at the University of Oklahoma: Structure and Properties of Materials; Physical Metallurgy; Materials Selection and Failure Analysis; Metallurgical Engineering Laboratory; Metallurgical Engineering Thermodynamics; Electronic Processes in Materials; Vacuum Metallurgy; Special Metallurgical Problems Laboratory; Advanced X-Ray Metallography; Seminar in Physical Metallurgy; Introduction to Engineering Thermodynamics.

University of Denver Research Institute 1962 - 1965
Metallurgy Division
Denver, Colorado
Research Associate in Metallurgy Division - NASA Fellowship

Washington University 1961 -1962
St. Louis, Missouri
Teaching Assistant in Metallurgical Engineering

HONORS/HONORARY

Alpha Sigma Mu (Metallurgical)

Listed in "Best Lawyers in America- Directory of Experts"

Sigma Xi: The Scientific Research Society

Standard Oil of Indiana Award for Excellence in Undergraduate Instruction, University of Oklahoma

PROFESSIONAL SOCIETY MEMBERSHIPS

Professional

American Institute of Mining, Metallurgical & Petroleum Engineers; Chairman OK 1970, 1975

American Society for Testing and Materials (ASTM); Member since 1978

American Welding Society (AWS); Member since 1985

ASM International; Member since 1960, Chairman of Central Oklahoma Chapter 1970, 1975

National Association of Corrosion Engineers (NACE); Member since 1987

National Society of Professional Engineers (NSPE); Member since 1977

Oklahoma Society of Professional Engineers(OSPE); Member since 1977

Society of Manufacturing Engineers (SME); Member since 1985

Texas Society of Professional Engineers (TSPE); Member since 1977

Listings

American Men and Women of Science

Who's Who in Science

Who's Who in Engineering

Who's Who in the South and Southwest

Who's Who in Technology Today

Who's Who in The World

Registrations

Registered Professional Engineer, State of Oklahoma, Number 10618

Registered Professional Engineer, State of Texas, Number 74091

PROFESSIONAL ACTIVITIES

Short Course Lecturer, "Metallurgy for Engineers", OCCE, 1966 - 1976

Invited Speaker, "Growth of Metallurgical Engineering at the University of Oklahoma", Central Oklahoma Chapter ASM, 1969

Short Course Lecturer, "Fundamentals of Welding Metallurgy", Central Oklahoma Chapter ASM, 1969 and 1972

Short Course Lecturer, OCCE: "Corrosion: Fundamentals", 1971 - 1976

PROFESSIONAL ACTIVITIES (continued)

Invited Speaker, "Fast-Draw Failure Analysis", North Texas Chapter ASM 1977; Tulsa Chap. of ASM 1978; Central OK Chap. of NACE, 1978; Central OK Chap. AWS, 1978; Wichita, KS Chap. ASM, 1978; Tulsa Chap. ASNT, 1978; Tulsa Chap. ASME, 1979; Central OK Chap. ASME, 1979; Tulsa Chap. AWS, 1979

Invited Paper, "Evaluating Metallurgical Evidence in Violent Vehicle Accidents", the National Symposium of American Academy of Forensic Sciences, St. Louis, Missouri, 1978

Invited Speaker, "Investigation of Ranger One Collapse - Metallurgical and Fracture Analysis",
12th Annual Offshore Technology Conference, 1980

Invited Speaker, "Investigation of Ranger One Collapse - Metallurgical and Fracture Analysis", Tulsa Chapter ASQC, 1980; Wichita, Kansas Chapter ASQC, 1980; Central Oklahoma Chapter ASM, 1981

Invited Paper, "Legal Investigations - The Eye of the Beholder", Scanning Electron Microscopy Symposium, 1981

Seminar Instructor: "Principles of Accident Investigation", sponsored by EMTEC Corp., Norman, Oklahoma, 1982

Seminar Instructor, "Failure Analysis and Accident Investigation", sponsored by Wichita Chapter of ASM, Wichita, Kansas, 1986

Seminar Instructor, "Failure Analysis", sponsored by Tulsa Chapter of ASM, Tulsa, Oklahoma, 1987

Invited Speaker, "What Do ASTM Standards Really Require?", Central Oklahoma Chapter of American Welding Society, 1987

Invited Speaker, "Expert View of Litigation Process", ASM International, Tulsa Chapter, 1992

Invited Speaker, "Is it a Question of Ethics?", ASM International, Tulsa Chapter, 1996

Invited Speaker, "Metallurgical Failure Analysis", ASM International, Edmonton, Alberta, Canada Chapter, February, 2006

Invited Speaker, "When An Accident Happens...Don't", International Pressure Equipment Integrity Association, (IPEIA), Banff, Canada, February, 2007

PUBLICATIONS

“Corrosion of Polycrystalline Copper as a Function of Preferred Orientation”, M.S. Thesis, Washington University (1962).

“Thermionic Properties of Polycrystalline Zirconium, Beryllium and Selected Zirconium Beryllides”, Ph.D. Dissertation, University of Denver (1965).

“The Growth of Gadolinium Single Crystals”, M.S. Thesis, Tzay-Chen Shen, University of Oklahoma (1969).

“Thermionic Emission Characteristics of Polycrystalline Zirconium”, M.S. Thesis, J. W. Raper, University of Oklahoma (1969).

“The Effect of Firing Temperature on the Mechanical Properties of Steatite and Pyrophyllite”, M.S. Thesis, Joe B. Kersey, University of Oklahoma (1970).

“Auger Electron Spectroscopy of the Lanthanide Rare Earth Elements”, a Ph.D. Dissertation, Kenneth P. Maddox, University of Oklahoma (1972).

REPORTS

“Investigation of the Characteristics of Intermetallic Compounds as Thermionic Emitters”, with C. B. Magee, DRI-2137 (1963).

“Investigation of the Microstructure and Mechanical Properties of 2020X Aluminum Alloy”, with R. D. Daniels, North American Aviation (1966).

“Correlation of Superconducting Properties with Surface Properties in Both Thin Film and Bulk Superconductors”, AFSC/WPAFB, Interim Report I (1973); Interim Report II (1974); Interim Report III (1975), Final Report (1976).

“Metallurgical and Fracture Analysis of Wreckage from Ranger I”, with Stan Rolfe, Ph.D., P.E., John A. Harcourt and Charles W. Powell, U.S. Coast Guard (1979).

“Evaluation of Metallurgical Evidence Recovered Near the Site of the Collision of the USCGC 'Blackthorn' and the S.S. “Capricorn”, (1980).

“Breakup of the S.S. MARINE ELECTRIC off of Chincoteague, VA.” with Stan Rolfe, Ph.D., P.E., for National Transportation Safety Board AI-60, (1984).

“Report of Findings of Failure of 12-inch Stainless Steel A312 Pipeline”, U.S. Army Corp. of Engineers Contract DACA63-88-M-0216, (1988).

“Extension of Cyclic Hydrostatic Testing For Failure Analysis”, U.S. Army Corp. of Engineers Contract #DACA63-85-C-0185, (1988).

PAPERS

"Effect of Surface Oxidation on the Thermionic Work Function of Beryllium" with C. B. Magee, Oxidation of Metals, 2, No. 1, pp. 1-9 (1970).

"On Interesting Students in Metallurgical Engineering - A Successful Approach", Journal of Metals, 22, No. 8, pp. 54-58 (1970).

"On Interesting High School Students in Metallurgical Engineering - A Successful Approach", Proceedings of II Inter-American Conference on Materials Technology, Mexico City, Mexico, pp. 84-87 (August 1970).

"Effect of Firing Temperature on Properties of Natural Steatite and Pyrophyllite", with J. B. Kersey, Journal of Material Science, 7, pp. 621-626 (1972).

"Surface Concentration of Molybdenum in Type 316 and 304 Stainless Steel by Auger Electron Spectroscopy" with G. J. Barnes and A.W. Aldag, Journal of Electrochemical Society, 199, pp. 684-686 (1972).

"Chemical Profile Analysis of Selected Stainless Steel Alloys by Auger Spectroscopy", with G. J. Barnes and A.W. Aldag, Proceedings of Oklahoma Academy of Science, 53, pp. 78-80 (1973).

"Prediction of Impurity Concentration Distributions in Heat Treated Metals," with K. E. Starling and D. Neskora, Proceedings of Oklahoma Academy of Science (1975).

"Quantitative Surface Profilometry Applied to Sputter Ion Bombarded Sapphire", with C. Pellerin, J. Christensen and J. Peavey, Journal of Vacuum Science Technology, Vol. 12, pp. 135-139 (1975).

"Solution of Laue Back Reflection Patterns of Sapphire Crystals Using a Computer Technique," with Cyril Anazia, Chang-OU Lee, James H. Christensen and Jerris H. Peavey, Metallurgical Transactions, Vol. 6A, pp. 1751-1753 (1975).

"Metallurgical and Fracture Analysis of Wreckage from Ranger I," with John A. Harcourt and Charles W. Powell, Proceedings of 12th Annual Offshore Technology Conference, Vol. II, pp. 59-70 (1980).

"Reducing Claims/Settlement Costs Through Fast Response Accident Investigation", Risk Management Magazine (1992).

RESEARCH GRANTS AND CONTRACTS

"Enhanced Low Field Thermionic Emission", National Science Foundation, NSF Grant #GK-859; \$20,000 (1966).

"Investigation of Mechanical Properties of 2020X Aluminum Alloy", North American Aviation, \$7,000 (Summer 1966).

RESEARCH GRANTS AND CONTRACTS (continued)

"Scientific Research Equipment - Leak Detector and Monopole Gas Analyzer", National Science Foundation and General Electric Company, \$29,400 (1967).

"Thermionic Studies of Rare Earth Elements", National Aeronautics and Space Administration NASA Grant NGL 003-016, Project 1561-8, \$38,600 (1967-1970).

"Cold Welding Technique for Constructing Semi-Conductor Devices", University of Oklahoma Research Institute and Alumni Development Fund Grants #111-494 & 3-421, \$10,800, (1970-1971).

"Scientific Research Equipment - Auger Electron Spectrometer", National Science Foundation, NSF Grant #GK-29419, \$12,300, (1971-1972).

"Cylindrical Mirror Electron Energy Analyzer", University of Oklahoma Research Institute Grant #1668-20, \$7,900, (1970-1971).

"Undergraduate Research Participation in Materials Science", National Science Foundation, NSF Grant #GY-5929, \$10,400, (Summer 1969).

"Undergraduate Instructional Equipment X-Ray Diffractometer", National Science Foundation and General Electric Company, NSF Grant #GY-6649 and General Electric Company \$37,400, (1969-1971).

"Undergraduate Research Participation in Materials Science", National Science Foundation, NSF Grant #GY-7458, \$11,680, (Summer 1970).

"Undergraduate Research Participation in Materials Science", National Science Foundation, NSF Grant #GY-8964, \$23,200, (1971-1974).

"Undergraduate Research Participation in Materials Science", National Science Foundation, NSF Grant #GY-9984, \$17,600, (Summer 1973).

"Correlation of Superconducting Properties with Surface Properties in Both Thin Film and Bulk Superconductors", Air Force Systems Command Wright Patterson Air Force Base, Contract F33615-73-C5049, \$83,500, (1973-1975).

"Metallurgical and Fracture Analysis of Wreckage from Ranger I", U.S. Coast Guard Marine Board of Investigation, (1979).

"Evaluation of Metallurgical Evidence Recovered Near the Site of the Collision of the USCGC 'Blackthorn' and the S.S. 'Capricorn'", U.S. Coast Guard Marine Board of Investigation, (1980).

"Breakup of the S.S. MARINE ELECTRIC off of Chincoteague, VA.", National Transportation Safety Board AI-60, (1984).

RESEARCH GRANTS AND CONTRACTS (continued)

"Report of Findings of Failure of 12-inch Stainless Steel A312 Pipeline", U.S. Army Corp. of Engineers Contract DACA63-88-M-0216, (1988).

"Extension of Cyclic Hydrostatic Testing For Failure Analysis", U.S. Army Corp. of Engineers Contract #DACA63-85-C-0185, (1988).

INDUSTRIAL/GOVERNMENT CLIENT LIST*

Air Liquide America Corp., TX	Larco Mining & Metal of Larymna, Athens, Greece
Anschutz Corporation, CO	Lee Way Motor Freight, OK
An-Son Corporation, OK	Liberty Glass Company, OK
Barton Valve, OK	Mapco, OK
Baker Torqmaster, OK	Marathon Battery, TX
Beech Aircraft Corporation, KS	Meridian Oil, TX
Big Three Industries, TX	Mistletoe Express, OK
Central and Southwest, TX	Mitsubishi Aircraft Int'l, TX
Cessna Fluid Power, KS	N.L. Acme Pipe, ND
City of Clinton, OK	Nolan Systems, CO
Crosby Group Laboratories, OK	Otex Chemical, OK
CMI Corporation, OK	Oklahoma City Water Department, OK
Dallas Hermetic Air Conditioning, TX	Perot Systems, TX
Doyon Drilling, AK	Petroleum Resources, OK
Eby Construction Corporation, CO	Pride Oilfield Services, TX
Exxon Corporation, OK	Public Service Co. of Oklahoma, OK
Farmland Industries, IL	Schlumberger Well Service, OK
Gates LearJet Corporation, KS	Southwestern Bell, OK
General Motors Corporation, OK	State of Idaho, ID
General Motors Assembly, OK	Texaco Oil & Gas, OK
Genesis Crude Oil, MS	The Benham Group, OK
Gulfstream American Corporation, OK	TOTCO, OK
Gulfstream Aerospace Corporation, OK	Trailmobile Company, OK
Hardees, OK	Towner Petroleum, TX
Helmerich & Payne, OK	Universal Resources, TX
Hendershot Tool, OK	U.S. Air Force Tinker Air Force Base, OK
Hertz Corporation, OK	U.S. Army Pine Bluff Arsenal, AR
Israel Aircraft, OK	U.S. Army Corps of Engineers, TX
John Soules Foods, TX	U.S. Army Corps of Engineers Lab, TX
Kelco, Inc., OK	U.S. Department of Labor, TX
Kerr-McGee Corporation, OK	Vanply, LA
Kirby Petroleum Exploration, OK	Westinghouse Corporation, OK
KN Pipeline, CO	Will Rogers Airport Authority, OK
Larco Mining & Metal of Larymna, Athens, Greece	Williams Brothers Engineering, OK
Lee Way Motor Freight, OK	Xerox Corporation, OK
Liberty Glass Company, OK	
Mapco, OK	
Marathon Battery, TX	
Meridian Oil, TX	
Mistletoe Express, OK	
Mitsubishi Aircraft Int'l, TX	
N.L. Acme Pipe, ND	
Nolan Systems, CO	
Otex Chemical, OK	
Oklahoma City Water Department, OK	

*Complete list of Industrial/Government Clients available upon request

EXPERT INVESTIGATIONS

Public Leasing Corporation vs. Mack Truck International (1971), consultant to attorney for the plaintiff concerning casting failures.

Archer vs. Elliot Manufacturing (1972), consultant to attorney for the plaintiff concerning hydraulic cylinder weld failure.

R.L. Keown vs. King Seely (1972), consultant to attorney for the plaintiff concerning defective lantern valve.

Gravitt vs. Chrysler Corporation (1972), consultant to attorney for the plaintiff concerning steering gear failure.

Crittenden vs. Kent-Moore Tool (1972), consultant to attorney for the plaintiff concerning spalling of staking tool.

Report (1972) to St. Paul Insurance Company concerning evaluation of armored car wheel lug fatigue failure.

L.D. Boyd vs. International Harvester (1972), consultant to attorney for the plaintiff concerning evaluation of king pin failure.

Jerry Reams vs. Plumb Company (1972), consultant to attorney for plaintiff concerning spalling from the head of a claw hammer.

J.L. Norton vs. Cotton Electric Corporation (1972), consultant to attorney for the defendant concerning transmission line pole insulator tie failure.

Rouse vs. International Harvester (1972) consultant to attorney for the plaintiff concerning king pin failure.

Capshaw vs. Westinghouse Air Brake (1972-213), consultant to attorney for the plaintiff concerning failure of earth mover axle.

Kilgore vs. General Fire Extinguisher (1972-214), consultant to attorney for the defendant concerning corrosion evaluation.

Report (1972) to St. Paul Insurance Company concerning evaluation of motor boat steering bolt fatigue failure.

Pittinger vs. Hearn (1972), consultant to attorney for the defendant concerning evaluation of sintered brass products.

Home Insurance Company vs. William Automatic Sprinkler (1972), consultant to attorney for the plaintiff concerning failure of check valve.

Turner vs. Toyota Motor Car (1972-218), consultant to attorney for the plaintiff concerning rear axle failure.

Cimarron Industries vs. Public Leasing Corporation (1973), consultant to attorney for the plaintiff concerning failure of defective aluminum castings.

Investigation (1973), for Royal Globe Insurance Company concerning evaluation of a truck frame failure.

A. C. Hoyle vs. Superior Welding, Inc. (1973), consultant to attorney for the plaintiff concerning failure of a welded structure.

Drewery vs. Rockwell Manufacturing (1973), consultant to attorney for the defendant concerning evaluation of a truck spring failure.

Benna vs. Page Airmotive (1973-305), consultant to attorney for defendant concerning evaluation of an aircraft engine failure.

Meyer vs. Freightliner (1973-306), consultant to attorney for defendant concerning evaluation of a truck radius rod failure.

U.S. Mags vs. Home Indemnity (1973-308), consultant to Middlesex Mutual Ins. Co. concerning evaluation of a magnesium rim failure.

Martin Sprocket and McDonald vs. Gear (1973), consultant to attorney for defendant concerning evaluation of a gear failure.

Price vs. Utilities Equipment (1973-310), consultant to attorney for the defendant concerning the evaluation of hydraulic cylinder failure.

Casteel vs. Sooner Supply (1973-311), consultant to attorney for the defendant in the investigation of oxygen cylinder explosion.

Nolen vs. Taylor Chain (1973), consultant to attorney for the defendant concerning question of defectively welded chain.

Associated Aviation vs. Lycoming (1974), consultant to attorney for the plaintiff concerning evaluation of aircraft engine failure.

Banks vs. General Motors (1974-40304), consultant to attorney for plaintiff concerning evaluation of a truck spring failure.

Report (1974) to Associated Aviation Underwriters concerning the evaluation of a failed aircraft landing gear housing.

Merrill vs. McKaig (1974), consultant to Employer's Casualty Company concerning evaluation of a truck tie rod failure.

Fanning vs. Sears (1974-40502), consultant to attorney for the plaintiff concerning evaluation of a chipping failure from a punch.

Keen vs. United States (1974-40503), consultant to attorney for the plaintiff concerning evaluation of a jet engine failure.

Santa Fe Railroad vs. Gulf Insurance (1974-40601), consultant to attorney for the defendant concerning evaluation of train derailment.

Roos vs. Werner Ladder Company (1974), consultant to attorney for the defendant concerning evaluation of a failure in a stepladder.

Woodall vs. Honda (1974-40701), consultant to attorney for the defendant concerning evaluation of a failed motorcycle part.

Giles vs. City Springs (1974-40801), consultant to attorney for defendant for an evaluation of a broken "Shur Guide" and wrecked truck.

Lamb vs. Acme Tool (1974-40402), consultant to attorney for plaintiff concerning the failure of down-hole oil well equipment.

Brock vs. Ellex Transport Co. (1974-40805), consultant to defendant concerning evaluation of a truck fifth wheel failure.

Guthrie vs. Vendo Machine (1974-40807), consultant to attorney for plaintiff concerning evaluation of vending machine hinge fatigue failure.

Abbott vs. Coca-Cola (1974-40901), consultant to attorney for plaintiff concerning evaluation fatigue in a plastic Coke carton failure.

Report (1974-41001) to Tulsa Produce Company concerning evaluation of natural gas explosion.

Report (1974-41002) to Kerr-McGee concerning evaluation of failed pipe in oil collecting system.

McClure vs. City of Seminole (1974-41104), consultant to attorney for plaintiff concerning evaluation of gas pipeline failure and explosion.

Lee vs. Continental Can (1974-41103), consultant to attorney for defendant for evaluation of explosive failure of block sealer containers.

Report (1974-41105) to Farmer's Insurance concerning evaluation of broken lifting hook from oil field equipment.

Report (1974-41108) to Alliance Insurance concerning evaluation of a defective gasoline pump valve and explosion.

Report (1974-41109) to Claims Management Corporation evaluation of explosion of natural gas engine cover plate.

Jones vs. Freightliner (1974-41201), consultant to attorney for plaintiff concerning evaluation of a failed truck wheel.

Bridges vs. Enterpoint Corp. (1975-50101), consultant to Hartford Insurance Company for evaluation of truck wheel lug failures.

Report (1975-50102) to Universal Claims Service concerning evaluation of failed bus leaf spring.

Yon vs. Winchester (1975-50103), consultant to attorney for plaintiff concerning evaluation of exploded shotgun explosion.

Report (1975-50201) to The Hanover Insurance Company concerning evaluation of water tank explosion.

Report (1975-50204) to Transport Indemnity concerning the evaluation of a truck steering kingpin failure on Bekins moving van.

Hulsey vs. 7-Up Bottling Co. of Oklahoma City (1975-50601), consultant for the defendant for evaluation of a truck brake line failure.

Sebald vs. Bell Helicopter & Allison Division of General Motors Corporation (1975-50704), consultant to attorney for the plaintiff concerning evaluation of a jet engine blade failure.

LaCoste, Lovett vs. Allegheny Ludlum Steel Corp. (1975-50905), consultant to attorney for the defendant of Chinook helicopter combining transmission spiral bevel gear failure.

Pollard vs. McDonough (1975-50202), consultant to attorney for plaintiff concerning evaluation of spalling/chipping from hammer and ax.

Cantwell and Rozell vs. Chrysler Corp. (1975-50205), consultant to attorney for the defendant for evaluation of wheel bearing failure.

Taylor vs. Heller Tool Co. (1975-50206), consultant to attorney for the defendant concerning evaluation of hammer failure.

Oklahoma City vs. Boyes (1975-50401), consultant to attorney for the defendant concerning evaluation of abrasions on automobile trunk.

Report to Universal Claims (1975-50403) concerning evaluation of explosion and mobile home fire.

Laughlin vs. Western Auto Supply Co., General Motors Corp., J.C. Penney Co., Inc., Kelly Springfield Tire Co. (1975-50602), consultant to attorney for the defendant concerning the evaluation of ball joint failure and tire blowout.

Keith vs. Childress Oil Co. (1975-50703), consultant for the plaintiff concerning evaluation of truck distributor cap debris.

Report (1975-50801) to Universal Claims concerning evaluation of explosion and residential fire at Poteau, Oklahoma.

Report (1975-50802) to attorney for the defendant concerning evaluation of failure of supports for welded stool chair seat.

Corbett vs. Sears Roebuck & Co. & Western Forge Corp. (1975-50806), consultant to attorney for the plaintiff concerning drive pin chipping failure.

Report (1975-51007) to Accident Reconstruction Lab, Dallas, TX concerning the evaluation of a truck fifth wheel welded bracket failure.

Hall vs. Big Three Industries (1975-50906), consultant to attorney for the defendant concerning an acetylene cylinder failure/explosion.

Burks vs. Freightliner Corp. (1975-51005), consultant to attorney for the plaintiff concerning the evaluation of a truck engine mount failure.

England vs. American Gauge (1975-51001), consultant to attorney for plaintiff of forging deficiency in a portable fence stretcher/come-along.

Wilson vs. Sears Roebuck & Co. (1975-51002), consultant to attorney for plaintiff concerning defective drive pin punch chipping failure.

Grego vs. General Motors (1975-51003), consultant to attorney for the plaintiff concerning evaluation of bumper jack failure.

Conner vs. Winchester Arms (1975-51209), consultant to attorney for plaintiff of a shotgun hammer & trigger assembly material and heat treatment.

Report (1975-51202) to Chevron Oil Co. concerning evaluation of a drill pipe failure.

Report (1975-51206) to Askew Associates, Inc. concerning evaluation of prop failure.

Miles vs. Bell Helicopter (1976-60301), consultant to plaintiff concerning the evaluation of aluminum push-pull tube on a helicopter.

Miller vs. Pioneer Gas (1976-60203), consultant to attorneys for the defendant concerning evaluation of an oxygen cylinder explosion.

Edmonson vs. Bell Helicopter Corp. (1976-60205), investigation for attorney for plaintiff of failed spherical spine from coupling on helicopter.

Oxley vs. Big Chief (1976), consultant to attorney for the plaintiff concerning evaluation of a drill pipe failure.

Smedley vs. Waco of Oklahoma (1976-60302), consultant to attorney for the defendant concerning a powered scaffolding system failure.

Watts vs. Ridge Tool Co. (1976), consultant to attorney for the plaintiff concerning evaluation of a pipe wrench failure.

Oklahoma Flower Market vs. Scott Chevrolet (1976-60307), consultant to Employer's Casualty Co. for the evaluation of truck brake line failure.

Simon vs. Land and Marine Rental Co. (1976), consultant to attorney for the plaintiff concerning the evaluation of a drill pipe failure.

Dyco Petroleum Corp. vs. The Rucker Co. (1976-60504), consultant to attorney for the plaintiff for the evaluation of a drill pipe failure.

Shelton vs. Remington Arms (1976-60505), consultant to attorney for the defendant concerning the evaluation of a shotgun explosion.

Lyles vs. American Hoist and Derrick (1976-60506), consultant to attorney for the defendant concerning evaluation of steel cable failure.

Dearmore vs. Montgomery Ward (1976-60507), consultant to attorney for the defendant concerning air compressor tank failure and explosion.

Hess Oil Virgin Island Corp. vs. Ward Industries Pipe Fabricating (1976-60603), consultant to attorney for the defendant concerning welded piping component failure in refinery explosion/fire.

Turpin vs. Ford Motor Co. (1976-60604), consultant to attorney for the plaintiff concerning evaluation of a truck steering linkage failure.

Schoonover vs. International Harvester (1976-60802), consultant to attorney for the plaintiff concerning tractor trailer steering gear failure.

Hein vs. Brown Stove Works, Inc. (1976-60803), consultant to attorney for the defendant concerning aluminum tube failure in gas cooking stove.

Filson vs. Phillips Petroleum Co. (1976-60902), consultant to attorney for the plaintiff concerning evaluation of gas pipeline corrosion.

American Hotels vs. Big Three Industries (1976-60904), consultant to attorney for the defendant concerning an acetylene cylinder explosion.

Report (1976-61102) to Hanover Insurance Co. concerning hoop rod failures in the collapse of a silo in the matter of Weir vs. Southwestern Silo.

S.A.R. Water Corp. vs. Phillips Petroleum Co. (1976-61005), consultant to attorney for the plaintiff concerning plastic pipe joint failures.

Hayden vs. Ford Motor Co. (1976-61101), consultant to attorney for plaintiff concerning evaluation of a reported bearing failure.

Hall vs. Browning Arms (1976-61104), consultant to attorney for the defendant concerning evaluation of a bicycle rim weld failure.

Johnson vs. Alan Bradley (1976-61202), consultant to attorney for the defendant concerning a plastic phenolic electrical switch failure.

Report (1977-70201) to General Adjustment Bureau concerning the evaluation of a welded truck spring bracket failure.

Eaglebarger vs. Harley Davidson Motor Company (1977-70302), consultant to attorney for the defendant concerning a motorcycle spoke failure.

Report (1977-70105) to MFA Insurance concerning dislodgement of diamond from ring mounting.

Report to attorney for the plaintiff (1977-70307) concerning the evaluation of a chair weld failure.

Carnes vs. Freightliner (1977-70403), consultant to attorney for the plaintiff for the evaluation of defective truck steering axle hub failure.

Hawkins vs. Otasco (1977-70408), consultant to CNA Insurance concerning the evaluation of magnesium wheel failure.

Bodard & Hale Drilling vs. Wheeling Pittsburgh Steel (1977-70409), consultant to attorney for the defendant of drill pipe corrosion fatigue problem.

Shumacher vs. Mitsubishi (1977), consultant to attorney for the defendant for the evaluation of the cause for the loss of MU-2 Aircraft.

Report (1977-704012) to attorney for defendant concerning the evaluation of high pressure mud system oil field fittings.

Mantone vs. Fruehauf (1977-70501), consultant to attorney for the defendant concerning the evaluation of a truck accident.

Report (1977-70607) to Liberty Mutual Insurance concerning the evaluation of a grinding disc failure.

Blehm vs. Floyd's Campers (1977-70608), consultant to attorney for the defendant concerning the evaluation of a camper jack failure.

Monk vs. Fruehauf (1977-70705), consultant to attorney for the defendant concerning evaluation of a collapsed truck trailer wheel jack.

Saurbry vs. Arden Drilling (1977-70706), consultant to attorney for the plaintiff concerning the evaluation of a lifting eye failure.

Inexco vs. Shebester of Hennessey (1977-70707), consultant to attorney for the defendant concerning evaluation of slip damaged drill pipe.

King vs. White Freightliner (1977-70709), consultant to attorney for the plaintiff concerning the evaluation of truck brake failure.

Babcock vs. Hertz (1977-70710), consultant to attorney for the defendant concerning an evaluation of truck brake failure.

Report (1977-70711) to Acme-Rucker concerning the evaluation of a drill pipe washout.

Report (1977-70712) to Acme-Rucker concerning the evaluation of a longitudinal drill pipe split.

Report (1977-70800) to attorney for the plaintiff concerning the evaluation of a tie rod failure.

Kidd vs. O'Neal Tank Company (1977-70806), consultant to attorney for the defendant concerning the evaluation of a valve failure.

Report (1977-70908) concerning the evaluation of a hydraulic truck bed hoist weld failure.

Report (1977-70911) to attorney for the plaintiff concerning the evaluation of a Mazda automobile seat frame failure.

Aminoil-Lucian Pipeline (1977-71005), consultant to the defendant concerning the evaluation of a PVC plastic pipeline failure and explosion.

Mitchell vs. Hughes Aircraft (1977-71006), consultant to attorney for the plaintiff for the evaluation of a helicopter rear rotor bolt failure.

Hoffman vs. Cummings Engine (1977-71007), consultant to attorney for the plaintiff concerning the evaluation of truck engine bearing failure.

Harlow vs. Kinetics (1977-71009), consultant to attorney for the plaintiff for the evaluation of fiberglass plastic gas transmission pipe failure.

Fields vs. American Hoist & Derrick (1977-71012), consultant to attorney for the defendant for the evaluation of oilfield drilling derrick collapse.

Johnson vs. Walker-Neer Mfg. (1977-71106), consultant to attorney for the defendant concerning the evaluation of a drilling rig collapse.

Wilson vs. Kawasaki (1977-71107), consultant to attorney for the defendant concerning the evaluation of a motorcycle spoke and tire failure.

Report (1977-71108) to attorney for the defendant concerning the evaluation of metal sparking and gasoline fire/explosion.

Ludtke vs. Otasco (1977-71115), consultant to attorney for the defendant concerning the evaluation of a hammer chip.

Rosebrough vs. Eureka Water Co. (1977-71207), investigation for attorney for defendant concerning glass water bottle explosion.

Smith vs. Allied Supermarkets (1977-71208), consultant to attorney for the defendant concerning damage in a truck & automobile collision.

Brennan vs. Teledyne Wisconsin Motors (1977-71210), consultant to attorney for the defendant concerning flywheel disintegration.

Bird Oil Equity of OK Ltd. vs. Richard Long (1978-80101), consultant for attorney to the plaintiff for the evaluation of gas pipeline corrosion.

Loomis vs. American Hoist & Derrick (1978-80102), consultant to attorney for the defendant for evaluation of oilfield rat hole rig brake failure.

Report (1978-80107) to The Hartford Insurance Co. concerning a hydraulic lifting mechanism failure.

Chubb and Son vs. Ford Motor Co. (1978-80110), consultant to attorney for plaintiff concerning truck spring center bolt in truck accident.

Report (1978-80113) to Oklahoma Farmers Union concerning the evaluation of a Stevens's shotgun explosion.

Mills vs. Crane Carrier Corp. (1978-80202), consultant to attorney for the defendant for the evaluation of an oil field drilling mast collapse.

Ralston Oil and Gas Company vs. Genesco Inc. (1978-80301), consultant to attorney for the plaintiff concerning an ERW welded pipe failure.

Burrell vs. Grozier-Mann Oil Company (1978-80305), consultant to attorney for the plaintiff concerning evaluation of a truck lug failure.

Anadarko Const. vs. Aminoil (1978-80306), consultant to attorney for defendant concerning failure in PVC plastic gas pipeline explosion.

Ferguson vs. Garrett Research & Rockwell International (1978-80307), consultant to attorney for defendant of an aircraft mid-air disintegration.

Metalsource Corp. vs. Dallas International Bank vs. Land-Air, Inc. & Gus Bowman (1978-80313), consultant to attorney for plaintiff concerning evaluation of steel bomb lug forging defects.

Connally vs. Toyota Motor Sales (1978-80403), consultant to attorney for the defendant for evaluation of a Toyota automobile roof collapse.

Moore vs. Gibson Discount Center (1978-80404), consultant to attorney for the plaintiff concerning evaluation of a freon can explosion.

West Friona Grain vs. Allied Millwright (1978-80408), consultant to attorney for the defendant for evaluation of evidence from silo explosion.

Emile P. Vead vs. Halliburton (1978-80602), consultant to attorney for the defendant concerning evidence in off-shore oil drilling rig accident.

Report (1978-80605) to The Hartford Group for the defendant concerning the evaluation of a truck tire ring failure.

Mustang Fuel vs. Youngstown Sheet and Tube (1978-80611), consultant to attorney for the defendant concerning gas pipeline explosion.

Stacy vs. Cessna & Tulsa Lease-A-Plane (1978-80615), consultant to attorney for defendant of Cessna 210 aircraft crash.

Ramos vs. Union (1978-80616), consultant to attorney for the defendant concerning evaluation of a serving machine accident.

Stanley Lawson vs. Willis Wells (1978-80701), consultant to attorney for the plaintiff concerning circumstances surrounding a boat accident.

Report to attorney for plaintiff (1978-80803), concerning examination of Hornet ignition system and its relationship to a one vehicle accident.

Consultant to attorney for the plaintiff (1978-80806) concerning investigation of Hughes helicopter crash.

Henkelman vs. Airco (1978-80901), consultant to attorney for the defendant concerning a fire and explosion involving liquid oxygen pump.

Wilksn vs. Ford Motor Co. (1978-80905), consultant to attorney for the plaintiff concerning accident involving 1977 Ford Landau vehicle.

Report to attorney for the plaintiff (1978-81003) concerning a fractured torsion bar support bracket from a wrecked 1973 Kenworth K100 truck.

Report to Hartford Insurance Group (1978-81019) concerning Dohrn International Truck wreckage examination.

Report to Hartford Insurance Group (1978-81020) concerning investigation of a concrete saw and causes of saw blade disintegration.

Report to Hartford Insurance Group (1978-81022) concerning failure of fractured 2-5/16 inch trailer ball.

M. Lewis vs. Transok Pipeline (1978-81107), consultant to attorney for plaintiff in explosion of 6 inch bolted cover of an oil & gas pipeline valve.

Tripp vs. Rego (1978-81111), consultant to attorney for the defendant in the matter of an explosion of a liquid propane gas tank.

Kinetics vs. El Paso Products, Inc. (1978-81113), consultant to the attorney for the plaintiff and materials evaluation of reinforced resin line pipe.

Taylor vs. Piper (1978-81115), consultant to attorney for the defendant and metallurgical analysis of wrecked Piper Comanche aircraft.

Report to Kirby Exploration Co. (1978-81203) concerning metallurgical and failure analysis of failed non-rotating polishing mandrel.

Jackson vs. Fletcher (1978-81210), consultant to the plaintiff concerning investigation of wrecked 1977 International tractor trailer.

Examination of Maverick Head Lamps (1979-90101), consultant to insurance adjusters for evaluation of light bulb condition during collision.

Report to CNA Insurance (1979-90103) concerning examination of Peterbilt truck diesel engine rods.

Consultant to the defendant (1979-90207) concerning examination of metallurgical failure at Public Service Company power plant in Oklahoma.

Report to UEC Manufacturing Company (1979-J90306) regarding failure analysis of UEC skyjacker welded bracket.

Pearson vs. Litton Systems (1979-90321), consultant to attorney for the defendant concerning transmission gear failure & helicopter crash.

Headlamp Inspection (1979-90401), consultant to attorney for the defendant for exam of motorcycle headlamp condition at time of impact.

Utzman vs. Bethany Boat (1979-90403), consultant to attorney for the plaintiff concerning boat trailer separation and impact with oncoming vehicle.

Report concerning analysis of babbitt bearing failures occurring at a gas processing plant (1979-90405).

Report to Underwriter's Adjusting Co. (1979-90406) concerning examination of failed truck trailer leaf spring from pipe supply inspection trailer.

Report to Moran Brothers Energy, Inc. (1979-90407) concerning failure analysis of 5-inch Grade E drill pipe.

Phillips & Linder vs. Teledyne Continental Engine (1979-90412), consultant to attorney for the defendant concerning examination of aircraft engine cylinder flange hold-down studs.

Consultant to USF&G (1979-90501) for Craftsman drive pin punch involved in industrial accident resulting in user's loss of vision.

Consultant to attorney for the plaintiff concerning analysis of failed hang glider D-rings.

Mastercraft vs. Mitsubishi (1979-90506), consultant to Condon & Forsyth for inspection of Mitsubishi MU-276-N321MA plane crash.

Consultant to CEC Drilling (1979-90507) concerning analysis of failed drill pipe.

Ranger I Collapse (1979-90510), consultant to U.S. Coast Guard concerning the collapse of off-shore drilling rig south of Galveston, TX.

Report to Hartford Insurance Company (1979-90613) concerning failure of Geosource hook assembly.

Consultant to Tooltec, Inc. (1979-90722) concerning failure analysis of drill pipe.

Consultant to attorney for plaintiff (1979-90804) concerning evaluation of steering mechanism of vehicle involved in a one-vehicle accident.

Report to GAB Business Services, Inc. (1979-90813) concerning fracture analysis of mechanical winch pin failure.

Boos vs. Oklahoma Disposal (1979-90834), consultant to attorney for the defendant concerning design and modification of a refuse compactor.

Crosslands A&A vs. Hinkle/McCoy, (1979-90915) consultant to insurer concerning metallurgical analysis of welded tow bar failure.

Report to Western Claims, Inc. (1979-91002) concerning evaluation of explosion and fractured gas lines from wall heater.

Consultant to Mendes and Mount (1979-91003).for inspection and tear down of a Continental aircraft engine.

Report to Moran Brothers (1979-91016) concerning examination, testing and failure analysis of four-foot box tool joint.

Report to Western Claims (1980-00102) concerning investigation of welded Link-Belt HC-138 65-ton truck crane failure.

Arson investigation for INA (1980-00108) and consultant to attorney for the defendant.

Report to 3-Spirits Oil & Gas concerning investigation of swab cable failure (1980-00302).

Consultant to Sate Farm Insurance (1980-00304), concerning investigation of chimney chase cover involved in residential fire.

Jones vs. Otis Engineering (1980-00308), consultant to attorney for the plaintiff concerning evaluation of down-hole debris.

Murray vs. Huffman Mfg. (1980-00313), consultant to attorney for the plaintiff concerning failed bicycle components.

Petersburg vs. Brown-McKee (1980-00325), consultant to attorney for the defendant concerning grain elevator explosion damage.

Kibby vs. Williams (1980-00402), consultant to attorney for plaintiff concerning evaluation of accident involving 4-wheel drive front axle arm.

Wainoco vs. Picoma (1980-00405), consultant to attorney for the defendant concerning investigation of failed 11-7/8" casing in gas well.

Grove Crane Collapse (1980-00410), consultant to Western Claims concerning structural damage to mobile truck crane.

Report to American International Group (1980-00507) concerning failure analysis and wreckage evaluation of collapsed landfill truck trailer.

McBride vs. Kawasaki (1980-00512), consultant to attorney for defendant concerning investigation of motorcycle fuel tank explosion.

Edwards vs. Fruehauf (1980-00515), consultant to attorney for defendant concerning investigation of separation of truck trailer.

Report to CNA Insurance (1980-00516) concerning failed welded trailer coupling.

Horton vs. Mono Mfg. Co. (1980-00519), consultant to attorney for the plaintiff concerning brush hog wheel rim explosion.

Report to American Farm Bureau Service Company (1980-00524) concerning plow disc property evaluation.

Flatt vs. Jackson (1980-00602), consultant to Liberty Mutual Insurance Co. concerning failed welded truck trailer axle.

Report to Liberty Mutual Insurance Co. (1980-00603) concerning Freightliner truck accident.

Brio Petroleum vs. White Mfg. (1980-00608), consultant to attorney for the defendant of steering box & pump on 1980 Western Star tractor trailer.

Report to attorney for the plaintiff (1980-00618) concerning investigation of failed 8 inch water main.

Consultant to attorney for the plaintiff (1980-00708) concerning chipping from a wedge and hammer.

Report to Western Claims (1980-00715) concerning contribution of a fractured welded spring hanger bracket to a one-vehicle truck accident.

Brady vs. Miller (1980-00803), consultant to attorneys for the plaintiff concerning cause of beer bottle fragmentation.

Haney vs. Ford Corp. (1980-00810), consultant to attorney for the plaintiff concerning investigation of 1974 Ford pickup truck fan blade failure.

Report to attorney for the plaintiff (1980-00820) concerning failed seat bolt on 1974 BMW automobile.

Northrup vs. Robert Shaw (1980-00821), consultant to attorney for plaintiff concerning controller failure and propane water heater explosion.

State of Ark. vs. Fuller (1980-00901), consultant to attorney for defendant of truck/automobile accident involving separation of welded truck axle.

Consultant to attorney for the plaintiff (1980-00908), evaluation of captain's seat/chair separation from a ChrisCraft Excalibur yacht.

Report to Great Southern Production Co. (1980-00909) concerning evaluation of failed 9/16 inch wire rope swab line.

Report to Hartford Insurance Group (1980-01001) concerning explosion during inflation of an aluminum automobile tire rim.

Report to the plaintiff as to the cause of a tire-rim separation during inflation (1980-01007).

Report to Western Claims, Inc. (1980-01017) concerning investigation of one-vehicle truck accident involving rollover of drilling rig.

Report to GAB Business Services, Inc., (1980-01019) concerning examination of a trailer hitch pin.

Oliver vs. Superior Concrete (1980-01026), consultant to attorney for defendant concerning possible failure of a concrete panel tilt-up insert.

Report to attorney for the plaintiff (1980-01105) in the evaluation of a 2-3/8 inch, 4.7# J-55 tubing failure and resulting explosion.

Snowden vs. Atchison, Topeka & Santa Fe Railroad (1980-01112), consultant to attorney for plaintiff concerning failure of locomotive seat (chair).

Cox vs. Lee Way (1980-01113), consultant to defendant concerning evaluation of failed truck spring hanger bracket components.

Analysis and report to Moran Energy (1980-01114) concerning failed 5-inch grade E drill pipe.

Investigation for INA (1980-01115) on collapse of Christian International Rig No. 24.

Research for Mapco, Inc. (1980-01203) concerning design and materials for hydrofluoric acid pressure vessel.

Analysis for EFDYN, a division of Autoquip Corp., Guthrie, Oklahoma (1980-01212), of case depth and chrome plating thickness.

Research and report to Marathon Battery Co., Waco, Texas (1980-01212) concerning nickel/cadmium battery plate embrittlement.

Consultant to attorney for the defendant (1981-10101) concerning chain failure and scaffolding collapse.

Mastercraft vs. Mitsubishi Aircraft International (1981-10103), consultant to attorney for the defense for the crash of a Mitsubishi MU-2 aircraft.

Report to An-Son Corporation (1981-10106) concerning a Hydril fitting failure.

Dan Smith vs. Travel Equipment Corp. (1981-10109), consultant to the attorney for defense concerning a flared copper fitting.

Research and failure analysis of sprocket segment for CMI Corporation (1981-10110).

Investigation for United General Insurance Co. (1981-10123) concerning failed traveling block hook on drilling rig.

City & Co. of Denver vs. ITT Grinnell Corp, Eby Construction Co. (J10124) consultant to defendant concerning welding defects in 108" conduit.

Report to CMI Corp. (1981-10128) concerning sprocket and shaft material analysis.

Dunn vs. Modrak (1981-10202), consultant to attorney for the plaintiff concerning a failed condylar plate.

Symmonds vs. Cotton Petroleum (1981-10203), consultant to the attorney for the defendant concerning surface casing rupture.

John Thompson/Estate of Sharon K. vs. Harley-Davidson (1981-10207), consultant to attorney for the defendant of a motorcycle accident.

Research and failure analysis for Petroleum Resources (1981-10209) concerning a failed section of 2 3/8-inch tubing.

Consultant to VePed Traffic Controls Corp. (1981-10210), research and evaluation of weld processes.

Consultant to LARCO Mining & Metallurgical Co., Athens, Greece (1981-10217), investigation of acetylene tank explosion.

Courtney vs. Johnson Wax and American Can Co. (1981-10219), investigation of aerosol can explosion.

Shelton vs. Ford Motor Co. and Southwest Ford, Inc. (1981-10405), consultant for attorney for the defendant.

Evaluation of welding process for VePed Traffic Controls Corporation (1981-10415).

White Stripe Pipe Inspection (1981-10421), failure analysis of 4 1/2 inch drill pipe.

Consultant for Anschutz Corp. (1981-10514), investigation of failure of 5-1/2 inch casing.

Consultant for Anschutz Corp. (1981-10515) investigation of API conformance check and failure analysis of 2-7/8 inch tubing.

Investigation for defense attorney (1981-10519), concerning failed 2-7/8" tubing.

N.L. Acme Pipe Co. (1981-10601), investigation of failure of drill pipe.

Gulfstream American Corp. (1981-10602), analysis of windshield materials.

Consultant to General Motors Corp. (1981-10603) investigation of recurring failures in X-678 conveyor chain.

Stewart vs. Jaswell Corp. (1981-10614), investigation for the attorney for the plaintiff of welded pull down drilling rig assembly.

Investigation and analysis of fire damage to drilling rig substructure for Universal Resources Corp., (1981-10701).

Hodge vs. Lockheed Aircraft (1981-10707), investigation for attorney for the plaintiff of control cable failure.

Douglas Parks vs. Meither Machine Co. (1981-10712), investigation for attorney for the defendant of compressor components involved in natural gas processing station explosion.

Taylor vs. Ford Motor Co. (1981-10716), investigation for the attorney for the plaintiff of Thunderbird automobile transmission assembly.

E & M Machine Shop vs. Brown Welding Supply (1981-10717), investigation for attorney for the plaintiff of acetylene tank explosion and fire.

James Pitts vs. Gold Star Drilling (1981-10725), investigation for the attorney for the plaintiff of mast failure on drilling rig.

Plow disc physical property determination for American Farm Bureau Services (1981-10726).

Pride Oilfield Services, Inc. (1981-10729), investigation and report concerning the collapse of drilling rig.

Shar-Lane Oil Company (1981-10732), analyzed failure of 4-1/2 inch grade E drill pipe.

Pride Oilwell Services (1981-10733), NDT inspection of drilling rig.

Wright Airlines vs. General Dynamics & TEMPCO (1981-10804), investigation for the attorney for defendant of hydraulic cylinder piston failure.

Mid-Continent Casualty Company (1981-10812), evaluation of a bull plug failure.

Moran Energy Corporation (1981-10813), research and failure analysis of a 4-1/2" drill pipe.

Badgett Steam Lube Corporation (1981-10817), materials evaluation.

Investigation and report to The Hartford Insurance Group (1981-10829) concerning multiple sucker rod failures.

Trojan vs. Buckingham (1981-10830), investigation for the attorney for the defendant of an accident involving utility pole climbing spikes.

Cheshire Adjustments (1981-10832), investigation for attorney for the defendant of drilling rig lifting eye failure and rig collapse.

White Stripe Pipe Inspection (1981-10907), investigation and analysis of failed drill pipe.

Cheshire Adjustments Co. (1981-10915), investigation of drilling rig collapse.

Pengo Industries (1981-10916), analysis of drill collar failure.

Royal Insurance Company (1981-110J05), examination and investigation of a failed wire rope.

Gibraltar Exploration (1981-110J06), analysis of drill collar box tool joint failure.

Crawford and Company (1981-110J08), evaluation of 9/16-inch wire rope failure.

Anschutz Corporation (1981-110J10), research and evaluation of 3/4 inch sucker rods.

Report to the attorney for the defense (1981-J11131), concerning accident involving a 1981 Chevrolet pickup truck.

Hunt vs. AMF (1981-J11131), consultant to attorney for the defendant of an accident involving a Harley-Davidson motorcycle.

Analysis of bimetallic strip failure for Sooner Engineering (1981-J11137).

Anschutz Corporation (1981-J11138), evaluation of wire rope failure.

Corporate Air Services, Inc. vs. Mitsubishi Aircraft International, Inc. (J11139), investigation for the attorney for the defendant of an aircraft accident.

Helmerich & Payne (1981-J11231), analysis of 5-1/4 inch diameter keyed shaft failure.

Dickson Industries, Inc. (1981-J11232), chemical analysis of an abrasion resistant cast iron.

Southwest Inspection (1981-J11233), research and report of analysis of failed 2-7/8 inch tubing.

Wilson vs. Bollinger (1981-J11251), investigation for the attorney for the defendant of accident involving defective truck trailer axle failure.

Robertson vs. Sturm (J20131), consultant to the attorney for the plaintiff in the matter of the explosion of an automatic rifle.

Israel Aircraft Industries International (J20132), examination of landing gear failure.

Lee Way Motor Freight, Inc. (J20133) report concerning analysis of failed tractor-trailer hitch pin.

Moran Energy Corporation (J20134), failure analysis in the matter of two failed joints of 4-1/2 inch S-135 drill pipes.

Western Claims (J20136), examination of a fractured diesel engine connecting rod.

Star-Spencer Elementary School, Spencer, Okla., (J20137), consultant to attorney for plaintiff of a boiler explosion at the school.

Research and report for The Hartford Insurance Co. (J20138) concerning rupture of a 24-inch oil transportation line near Des Moines, Iowa.

Glasco vs. Pepsi-Co (J20233), consultant to attorney for the defendant in the matter of Pepsi bottle explosion resulting in a hand injury.

Challenger Drilling vs. Cudd Pressure Control (J20234), investigation for the attorney for the defendant of an oil well explosion.

Cactus Feeders & Ranger Ins. vs. WEMCON Corp. (J20235), investigation for the attorney for defendant of explosion & fire in a cattle feedlot.

U.S. Environmental Protection Agency (J20236), investigation of drums leaking hazardous materials - testimony before Grand Jury, Houston, TX.

Research and failure analysis for Moran Brothers Energy (J20238), concerning a failed 5-inch Grade E drill pipe from Drilling, LTD. Rig 39.

Examination and failure analysis for United General Insurance Co. (J20331), of polyethylene pipe.

Barber vs. Dutro (J20351), investigation for The Hartford Insurance Group in the matter of the collapse of a four-wheel moving cart.

Gram vs. Eastern Mountain (J20352), consultant to attorney for the defense concerning explosion of a Primus torch canister.

Karr vs. Synthes (J20434), consultant to the attorney for plaintiff of a faulty metal plate placed in plaintiff's right thigh resulting in nerve damage.

Parker vs. Synthes (J20435), consultant to the attorney for the plaintiff in the matter of personal injury caused by a faulty metal plate.

Research and report for Associated Aviation Underwriters (J20436), of a Bell 222 Helicopter crash near Hinton, Oklahoma.

W & B Drilling vs. Cardinal Pipe & Equipment (J20532), consultant to the attorney for the defendant of tool joint failures.

Frank Yancy vs. Big Three Industries (J20632), consultant to defendant concerning cause of an acetylene tank rupture and subsequent fire.

Schick Oil & Gas (J20639), consultant to plaintiff for identification of 1200 feet of 2-7/8" tubing and type of corrosion.

Furrs vs. Interlake Crane (J20652), consultant to attorney for plaintiff concerning evaluation of a bronze gear failure.

Troyet Ray vs. Anderson Clayton Co. & General Electric Co. (J20730), consultant to attorney for defendant of electrical fuse/switch box explosion.

Black vs. Furrs (J20732), consultant to attorney for defendant concerning collision between tractor-trailer and stalled passenger vehicle.

Brantley helicopter crash (J20737), consultant to attorney for defendant concerning possible failure of tail rotor.

Mozingo vs. Fafnir (J20830), consultant to attorney for defendant concerning bearing failure and crash of an agricultural spray plane.

Bible vs. Buckeye Gas Products (J20831), consultant to attorney for defendant concerning failure of control valve & propane explosion.

LeMay vs. General Motors (J20838), consultant to attorney for defendant concerning evaluation of a vehicle rollover and axle failure.

Report to Howard Thornhill, Midstates Analytical Laboratories (J20930) of Inconel sheath corrosion.

Dan Miller vs. Sheplers, Inc. (J20839), consultant to attorney for defendant concerning failure of trailer tie quick release snap.

Report (J20932) to The Hartford Insurance Company, Denver, Colorado, concerning operation of a side boom crawler tractor.

Ratzlaff vs. Beltran & Welltech, Inc. (J20934), consultant to attorney for defendant concerning investigation of portable drilling rig wheel failure.

Young vs. Liberty Glass Co. (J20934), consultant to attorney for defendant of broken glass in Pepsi bottle which was swallowed by plaintiff.

Parker vs. Orion (J20936), consultant to attorney for defendant of radio antenna and mounting pole for evidence of electrical contact and arcing.

McDonough Brothers, Inc., vs. Braniff, International (J20937), consultant to attorney for plaintiff of locking device on maintenance stand.

Report (J21031) to Bill Page, U.S. Companies, Dallas, Texas, concerning metallurgical examination of right main landing gear from 1979 Citation I.

Loyds vs. U.S. Steel (J21032), consultant to attorney for defendant of tubing and casing failure in relationship to a gas well explosion.

Wayne Paiz vs. Bernard Lucero (J21034), report for National American Insurance Co. concerning evaluation of trampoline spring failure.

Lonnie Northcliff vs. Bennett & Harris Propane (J21035), consultant to attorney for defendant of failure of gas fitting and fire.

Jaime Mendoza vs. Western Pavers (J21036), consultant to attorney for plaintiff concerning collapse of cotton seed hull pile.

Rambler Oil Co. vs. Shiloh Drilling (J21130), report to plaintiff concerning failure of 8-5/8 inch casing.

S.E. Exploration vs. Brock Hydrocarbon (J21131), third party arbitration report to plaintiff and defendant of failed casing.

Estella Tuck vs. Dalworth Tank, Inc., (J21134), consultant to attorney for defendant of a tanker truck rollover and explosion.

Donald Stam vs. Hutchison Div. of Royal Ind. & Dutton Lainson Co., (J21135), consultant to attorney for defendant of collapse of grain auger.

Report (J21136) to Nolan Systems, Inc. concerning 5/8-inch diameter hardened shaft failure.

Tippitts vs. Nissei (J21137), consultant to attorney for plaintiff concerning evaluation of thread damage inside a drilled hole.

Report to Eby Construction Co., Wichita, Kansas (J21138) concerning evaluation of welding failure in 108-inch diameter water pipe.

Jerry Cochran & David Coffman vs. Robert Guilliemo, Martinex & MCG Picture Frames vs. Sears and Ford Motor Co. (J21230), consultant to the attorney for the defendant concerning a failed brake line.

Dawson vs. Acme Abrasive Company Grinding Supply, Inc. vs. Gateway Transportation Company, Inc. (J21231), consultant to the attorney for the defendant, concerning evaluation of an abrasive grinding wheel failure.

Hurtado vs. RodRic Corp. (J21232), N. TX Exploration vs. Fort Worth Supply (J30130), consultant to attorney for the plaintiff for a casing failure.

Report to The Hartford Insurance Company (J21240), concerning a boom failure on a concrete pumper truck.

S&T Drilling vs. J-Co Machine Works (J21243), consultant to attorney for the plaintiff concerning an improperly prepared wire rope socket failure.

Report to The Hartford Insurance Company (J21254), concerning the evaluation of failure of a roofing material.

North Texas Exploration vs. Ft Worth Supply (J30132), consultant to attorney for the plaintiff concerning an evaluation of a casing failure.

Report to Dr. Richard Moore Consultants (J30132) concerning an evaluation of Ellis County bridge collapse.

Johnson vs. Musslewhite Trucking & Rig Building & Worley's Welding Works (J30134), consultant to the attorney for defendant for weld failure.

Erway vs. MacWhyte Rope Co. (J30135), consultant to attorney for the defendant concerning failure of wire rope used in sea water application.

Barber vs. Cessna, AAR, Inc., Bird, OKC Flight & Airman & OG&E (J30137), investigation for attorney for defendant of engine components.

Harrison vs. Odell Gelvin & Steve Wilmoth d/b/a G&W Farms (J30138), consultant to attorney for plaintiff of flying fragment causing eye damage.

Timothy Robertson vs. Valmont Industries (J30139), consultant to attorney for the defendant concerning the evaluation of a crank handle failure.

Report to insurer of F. W. Drilling (J30232) of the failure of a wellhead which cracked at the point where a surface casing entered the wellhead.

Briscoe Oil vs. NL Industries (J30234), consultant to the attorney for defendant concerning failure of a down-hole tool.

Benson vs. Bell Textron (J30311), consultant to the attorney for plaintiff concerning evaluation of spherical bearing failure.

Mildred Simmons vs. OKC Airport Trust Authority & Herman Miller, Inc. (J30329), consultant to plaintiff's attorney of chair bracket failure.

Consultant to Moran Energy Corp. (J30335) analysis of failed 6-1/4 inch OD drill collar cracked in elevator recess area.

Consultant to Mitsubishi attorney for the defendant (J30336), concerning evaluation of in-flight breakup of MU-2 during snow storm.

King vs. Arkla (J30401), consultant to plaintiff's attorney of an explosion as a result of gas leakage from a gas transmission system.

C's Mobile Home vs. Gehring Ind. & Riblet Mfg. (J30501), consultant to attorney for the plaintiff for fracture of a welded mobile home frame.

Bender vs. Swineys (J30507), consultant to defendant concerning pulley failure which allowed a work table to drop.

Richard Hall vs. Ashland Oil Company (J30516), consultant to attorney for defendant, about failure of a pipeline used to transmit chlorine gas.

Consultant to insurer of Brentwood Forrest Apartments (J30517) concerning flexible gas line failure and its relationship to apartment fire.

James Lickenbrock d/b/a All Steel Mfg. Co. (J30522), consultant to attorney for defendant concerning trailer lug bolt failure which damaged classic antique car.

Consultant for Grace Petroleum (JP30614) concerning evaluation of failed 1-1/4 inch OD drill pipe.

Investigation of 1978 Freightliner lug bolt failure (JP30646), for insurance carrier.

Consultant to the State of Idaho Department of Transportation (J30716), evaluation of remanufactured A-588 Bridge I-beams.

Consultant to Owner's insurer (J30813) concerning fire damage evaluation on a gooseneck trailer.

Denny vs. City of Pryor Creek Municipal Utility Dept. (J30820), consultant to attorney for defendant concerning metal joint in gas explosion.

Moran Energy Corp. (J30833), consultant concerning evaluation of H2S damage to drilling rig #68.

Pride Oil Well Service Co. (J30834), consultant concerning the evaluation of a Pride Oil Well Service rig hydraulic cylinder failure.

Hurst Pipe Sale, Inc. (J30835) consultant concerning API conformance of 8-5/8 inch K-grade casing.

Consultant to U.S. Dept. of Transportation, Nat'l Transportation Safety Board (J30843), concerning breakup of S.S. MARINE ELECTRIC

Mary Little vs. Pepsi Cola Bottling Company (J30850), consultant to attorney for the defendant concerning alleged failure of soft drink bottle.

Texaco vs. Cudd High Pressure (J30909), consultant to attorney for defendant, concerning the evaluation of explosion of a blowout preventer.

Consultant to insurer of rig owner (J30919) concerning the evaluation of a wire line failure in Gillette, Wyoming.

Saner & Staffs vs. Dressers Industries, Bankhead, Inc., Aztec Specialty Co., & Zip Tool (J30950), consultant to attorneys for the plaintiff concerning welding defect and its influence on a rig collapse.

Consultant to attorney for the defendant (J30952) concerning the evaluation of a flexible gas line failure and its relationship to fire causation.

American Enterprises vs. White Motor & General Motors Corp. (J31001), consultant to attorney for the plaintiff of fire damage to a garbage truck starter solenoid.

Consultant to attorney for defendant (J31004) concerning an evaluation of a hole in a truck brake hydraulic line.

Consultant to attorney for the Lubbock City/County Health Department (J31024) concerning a water heater/boiler explosion.

Consultant to attorney for defendant, Fairchild Industries, Inc. (J31038), concerning in-flight fire on Air Canada DC-9 crash.

Consultant to attorney for the plaintiff (J31042), concerning left rear wheel loss from 1983 F-350 Crew 4-Door truck and horse trailer.

Welbros Drilling Co. vs. Seville-Grident Corp. (J31102), consultant to attorney for plaintiff concerning failure of X-Hole 6 inch drill collar.

Consultant to committee for the plaintiff (J31113) concerning metallurgical evidence involved in I-95 Mianus River Bridge collapse.

Report to Insurer of Leon Hixon, Okie Foundation & Drilling Co. (J31148) concerning failure effect on foundation drilling truck stability.

Consultant to the attorney for the Glass Workers Union (J31154) concerning non-returnable soft drink beverage bottles.

Consultant to Fair Oil Co. (J31216) concerning 2-3/8 inch collapsed tubing from HS Davenport #1 well.

Consultant to Suit's Drilling Co. (J31237) concerning failure of steel cast pulsation dampeners.

Sharp vs. Dayton Hudson & Huffly Corp. (J31238), consultant to attorney for plaintiff concerning handlebar failure on motor-cross bike.

Kirksey vs. D.C. Well Service & Texaco, Inc. (J40116), consultant to attorney for defendant concerning failures of anchor I-bolts and turn-over of work-over well service unit.

Santa Fe vs. Butler Mfg. and Ohalaran Oil (J40158), consultant to attorney for the defendant concerning tank explosion.

Kay vs. Quick Sharp Inc. (J40321), consultant to attorney for the plaintiff concerning failure of a ceramic knife sharpener.

Consultant to truck owner (J40340) concerning the evaluation of steering column bracket failure and its relation to an accident.

Consultant to insurer of coal company scraper (J40410) concerning the evaluation of fire damage to a scraper/tractor frame.

Consultant to insurer (J40465) of quick print film processor concerning the failure, design, and manufacture of water filter casing.

Brackett vs. Ryder Truck Rental, Inc. (J40529), consultant to attorney for the defendant concerning disengagement of a wheel from a tractor trailer.

Vosler vs. Leede Oil (J40543), consultant to attorney for the defendant concerning failure of a chicksan line.

Pride Oil Well Service vs. Cooper Mfg. (J40616), consultant to attorney for plaintiff concerning defects in structural members of well servicing rigs.

Oxley Petroleum vs. Voest-Alpine (J40629), consultant to attorney for the plaintiff concerning defects in drill pipe.

Kincade vs. Brown Tool and Supply (J40633), consultant to attorney for the defendant concerning a fatigue failure of a drill collar.

Oklahoma City Municipal Authority vs. GHA Lock Joint (J40659), consultant for plaintiff of failure of spiral wire reinforced concrete water conduit.

Consultant to insurer (J40908) of Walls Bargain Center roof collapse in Midwest City, Oklahoma.

Hutchinson vs. Rockwell International (J41025), consultant to attorney for the plaintiff concerning a flying fragment from a truck axle.

Consultant to insurer of owner of aircraft (J41035) concerning failure of an aircraft engine crankshaft.

Carter vs. Harnischfiger (J41073), consultant to attorney for the defendant concerning failure of attachment bolts in an overhead crane.

Kennecott Metals vs. Teton Exploration & Drilling (J41127), consultant to attorney for the defendant of welding defects in large hole mine shaft.

Consultant to attorney for the plaintiff (J41212) concerning evaluation of a wire rope failure.

Tenneco vs. Patterson (J41216), consultant to attorney for the defendant concerning evaluation of a fatigue failure in offshore drilling string.

Kerr Glass Co. vs. Big Three (J7D1007), investigation of failure of acetylene generator gasket resulting in release of acetylene and subsequent explosion.

Oklahoma Tank Trucks vs. Walter Conner (JAC060), consultant to attorney for defendant concerning an explosion of a hot oil unit.

Wallace vs. Briggs & Stratton (JAC200), consultant to attorney for the defendant concerning failure of an aluminum flywheel housing.

Consultant to attorney for the defendant Nineteenth Seed, (JAD090) concerning failure of a dump truck leaf spring.

Higgins vs. Woodings-Verona Tool Works (JAD120), consultant to attorney for the defendant concerning chip flying from striking tool.

Cash vs. Litton Ind. (JAD140), consultant to attorney for the plaintiff concerning a chip flying from a hammer.

Moffat vs. Kelsey Hays (JAD250), consultant to attorney for the defendant concerning failure of wheel studs.

Consultant to oil company (JAD420) concerning failure of 3-1/2 inch, 15.8# internally coated tubing.

Consultant to attorney for the defendant (JAD540) concerning failure of a power sander.

Consultant to oil company (JAD570) concerning circumferential cracking in P-100, 38# casing.

Tulak vs. Brockway Glass (JAE040), consultant to attorney for defendant concerning failure of a glass container.

Consultant to aircraft manufacturer (JAE180) concerning failure of landing gear outer body.

Xerox vs. J.A. Jones Construction Co. (JAE330), consultant to attorney for the plaintiff concerning faulty installation of a PVC piping system.

Consultant to Eby Construction, Wichita, Kansas (JAG090) concerning alleged defective welding in a water pipeline.

Washut vs. Cudd Pressure (JAG190), consultant to attorney for the defendant concerning a well explosion.

Union Oil vs. Patterson (JAG240), consultant to attorney for the defendant concerning failure of a pup joint.

Sherman vs. Coca Cola Bottling (JAG260), consultant to attorney for the plaintiff concerning a defective glass bottle.

Green vs. Sears & Fisher Heating (JAG530), consultant to attorney for the defendant concerning an alleged faulty furnace installation.

Consultant to Overton Construction (JAH090) concerning evaluation of I-beam discontinuities.

Ford vs. Cabot Corp. (JAH130), consultant to attorney for the defendant concerning failure of a casing head.

Prufrock Ltd. vs. USAIG (JAH270), consultant to attorney for the plaintiff concerning premature failure of an aircraft engine.

Clements vs. Lockwood Corp. (JAI440), consultant to attorney for plaintiff concerning an electrocution from an irrigation system.

Consultant to the insurer (JAJ020) concerning the explosion of Rollingwood Elementary School.

Heald vs. M&R Industrial Coatings (JAJ080), consultant to attorney for the defendant concerning failure of a wire rope.

Bates vs. Ridge Tool Co. (JAJ150), consultant to attorney for the plaintiff concerning design of a pipe threading device.

Wampler vs. Radiator Specialty Co. (JAJ540), consultant to attorney for the defendant concerning design and material in automobile radiator.

Consultant to oil company (JAK100) concerning failure of 7-5/8, 33.7#, P-110 casing failure.

Explosion Damage at Calvary Tabernacle Church of God, Checotah, OK (JAK230), investigation of building damage resulting from bomb explosion on nearby highway (I-40).

Smith vs. General Electric (JAK250), consultant to attorney for defendant concerning arcing in a fuse box explosion in plaintiff's face.

Consultant to insurer (JAK370) concerning the failure of a gate valve in the Wilson Public School.

Consultant to manufacturer (JAL480) concerning failure of a tail pin in an oil well pump.

Mathews vs. Cudd Pressure (JBA020), consultant to attorney for the defendant concerning failure of an oil well lubricator.

Consultant to oil company (JBA100) concerning cracking of a drill collar.

Ferguson vs. Padre Tubular Inc. (JBA180), consultant to attorney for the defendant concerning failure of oil well tubular goods.

Freezer Service vs. U.S. Supply (JBA580), consultant to attorney for the defendant concerning an explosion in an ammonia freezer plant.

Ruiz vs. Rochester Corp. (JBA590), consultant to attorney for the defendant concerning failure of a wire rope.

Sledge Welding vs. General Processing (JBA600), consultant to attorney for the defendant concerning an acetylene cylinder fire.

Potlatch Corp. vs. Sitrine Services (JBA610), consultant to attorney for the defendant concerning an explosion in a black liquor plant.

Consultant to insurer of child care facility (JBB100) concerning evaluation of a toy failure.

Landrum vs. Acadian (JBB110), consultant to attorney for the plaintiff concerning failure of a flexible gas line.

Keith vs. General Motors (JBB150), consultant to attorney for the plaintiff concerning an automobile axle failure.

Shook vs. O-Dell Industries (JBB170), consultant to attorney for the defendant concerning failure of a fish aquarium.

Robinchax vs. Georgia Boy Mfg. (JBB200), consultant to attorney for the defendant concerning explosion of a truck fuel tank support strap.

Sunbelt vs. Blue Quail Oil & Gas (JBB230), consultant to attorney for the defendant concerning failure of a blowout preventer.

Glover vs. Coca Cola (JBB310), consultant to attorney for the plaintiff concerning failure of a glass container.

Bludgett vs. APAC Caroline Inc. (JBB340), consultant to attorney for the plaintiff concerning failure of an automobile axle.

Lester Carolyn vs. Sears Roebuck & Co. (JBB410), consultant to attorney for plaintiff concerning manufacturing defect in kerosene heater.

Consultant to manufacturer (JBB570) concerning quality of welds produced in presence of magnetic field.

Spiel Gut Toy Evaluation (JBC070), investigation of toy which severed the tip of child's finger.

Day vs. OG&E & McCoy Tree Surgery (JBC280), consultant to attorney for defendant concerning a tree limb which fell on electrical line igniting wooden pole.

Ruiz vs. City of Anaheim (JBD140), consultant to attorney for the defendant concerning failure of a window washer's support line.

Whitley vs. Kansas City Southern (JBD170), consultant to attorney for defendant concerning alleged asbestos containing firebrick.

Blood vs. Treanor (JBE090), consultant to attorney for the defendant concerning failure of a safety screen.

Consultant to owner (JBE150) concerning failure of a truck steering gear.

Black vs. Cabot Petroleum (JBE300), consultant to attorney for the defendant concerning failure of an oil well casing.

Consultant to Texaco Oil & Gas (JBE310) concerning failure of a hammer union at Will Rogers Airport.

Royal Swedish Tanning Salon Wiring Exam (JBF150), investigation of building wiring and tanning beds for fault.

State Farm Insurance vs. Fleetwood Motor Homes (JBF200), consultant to attorney for the plaintiff concerning failure of a flexible gas line.

James Wainwright vs. Royal Ins. Co. of Am. (JBF210), consultant to attorney for plaintiff in the investigation of a relief valve.

MCI vs. Crockett Oil Co. (JBF410), consultant to attorney for the defendant concerning alleged contamination of motor oil.

McGiel vs. Skyhook Inc. (JBG200), consultant to attorney for the defendant concerning failure of a cherry picker lifting device.

Hatto vs. NW Central Pipeline (JBG370), consultant to attorney for the defendant concerning front end loader penetration of high pressure gas transmission line and resulting explosion/fire.

ATV Stability Evaluation (JBG380), consultant to attorney for plaintiff in the evaluation of a Honda ATV rollover.

City of Mont Belvieu vs. Tenneco, et al (JBG430), consultant to attorney for the plaintiff for failure of casing in LPG salt dome storage system.

Kittrell vs. Aerospacial Helicopter Inc. (JBH120), consultant to attorney for the plaintiff concerning failure of a helicopter transmission.

Consultant to aircraft manufacturer (JBH220) concerning the evaluation of an AQM forward tank dome failure.

Frigon vs. Cessna (JBH300), consultant to attorney for plaintiff of a crankshaft failure.

Johnson vs. U-Haul (JBI190), consultant to attorney for the defendant concerning failure of a truck brake line.

Examination of Damage to Top of Water Tower (JBI280), investigation of lightening and arcing damage to water tower.

Terry Tippet vs. CMI and John Armstrong (JBI330), investigation of the failure of a pressure relief valve which pumps hot liquid asphalt.

Vandall vs. Prine Petrol Products (JBI400), investigation of a truck fuel tank explosion.

Consultant to attorney for the plaintiff (JBJ040) concerning investigation of Cessna 421-66PC landing gear failure.

Wienecke vs. Synthes (JBJ060), consultant to attorney for the plaintiff concerning failure of a femur nail.

Consultant to insurer of owner (JBJ110) concerning a weld failure in a hot oil pumper unit and subsequent fire/explosion.

Morrison vs. Overhead Door (JBK170), consultant to attorney for defendant of a overhead door which fell and resulted in a fatality.

Fierro vs. Caterpillar Tractor (JBL060), investigation of engine failure of caterpillar tractor.

Tate vs. Auto Convoy (JBL300), consultant to attorney for the defendant concerning accident involving auto transport carrier.

Moundsview vs. Williams Pipeline (JCB400), consultant to attorney for defendant of a pipe rupture and investigation of corrosion and/or manufacturing problems.

Consultant to insurer of contractor (JCB470) concerning collapse of the Moore Community Center roof.

Cable Hoists of Dam Gates (JCC200), investigation of uneven stressing of cables used for lifting dam gates.

Reeves vs. Charles Bryant Jr. d/b/a Charles Electric, Nutri Envelopes Inc. and Shultz Cattle Co., Inc. (JCC230), consultant to attorney for defendant in the investigation of grain auger accident.

Estate of Spicer vs. Nu-way Mobile Homes, Virgin Lumber Co. & Rheem Mfg. (JCC270), consultant to attorney for defendant in the investigation of a water heater which caused mobile home fire.

Cooper Manufacturing vs. B & W and U.S. Steel (JCD200), consultant to attorney for plaintiff of defective steel structural in oil well servicing rigs.

Consultant to insurer of owner (JCD330) concerning failure of a Bronco axle.

Kerr McGee Waste Containers (JCD390), investigation to evaluate material substitution for nuclear waste containment vessels.

Tice vs. Oakes Mfg. co. (JCE010), consultant to attorney for the plaintiff concerning failure of a wooden stepladder.

Consultant to aircraft manufacturer (JCE210) concerning repeated failures of landing gear.

Cooper vs. General Motors (JCE220), consultant to attorney for the plaintiff concerning the sharpness of an automotive stamping.

General Can vs. United EIChem (JCF200), consultant to attorney for the defendant concerning failure of a series of cans.

Harmon vs. Container Products (JCG070), consultant to attorney for the defendant for failure of a stainless steel drum containing nitric acid.

Stephens vs. Ralston Purina (JCG160), consultant to attorney for the plaintiff concerning a failure of pulley system in grain elevator.

Harrison vs. Hi-Lift Equipment Rental (JCG380), consultant to attorney for the defendant concerning failure of welded scaffolding.

Consultant to insurer of transport company (JCH040) concerning failure of truck wheel studs.

Cross vs. Grace Drilling (JCH160), consultant to attorney for the defendant concerning failure of a chicksan line.

Cudd Pressure Control vs. Thibodeaux (JCI300), consultant to attorney for the plaintiff concerning failure of a threaded elbow.

Wendt vs. The Coleman Co. (JCK160), consultant to attorney for the defendant concerning explosion involving a propane camping stove.

Trunkline LNG vs. Trane Co. (JCL110), consultant to attorney for the plaintiff concerning alleged investigation of stainless steel tubing.

Mesche vs. Duane's Flying Service (JDA170), consultant to attorney for the defendant concerning failure of an aircraft engine cylinder.

Neilson vs. Blue Diamond (JDA280), consultant to attorney for the defendant concerning collapse of a flatbed tractor trailer jack.

Keeton vs. Continental Teledyne (01F80051), consultant to attorney for the plaintiff concerning failure of an aircraft engine crankshaft.

ANR Pipeline vs. Okemah Construction (JDA410), consultant to insurer of the defendant on physical damage to a pipeline.

Hudson vs. Albert's Plating (JDB804), consultant to attorney for the defendant concerning an alleged defect during plating of chair hardware.

Halliburton vs. Texas Steel (JDC805), consultant to attorney for the plaintiff concerning casting defects.

Thanh vs. Tuthill (JDC806), consultant to attorney for the defendant concerning failure of a high pressure fitting.

Wommack vs. Batesville Casket (JDD807), consultant to attorney for the defendant concerning separation of a trailer from a tractor trailer.

Diamond vs. Mitsubishi Aircraft International (JDE808), consultant to attorney for the defendant concerning abusive utilization of a jet aircraft.

Evaluation of a slow speed shaft failure (JDE809) for the manufacturer of oil well pumps.

Liftrick vs. Otis Courtwright (JDE811), consultant to attorney for the defendant concerning the failure of a flexible gas line.

Richardson vs. Ingram (JDE812), consultant to attorney for the defendant concerning failure of a wire rope.

Bennett vs. City of Stillwater (JDE814), consultant to attorney for the defendant for evaluation of an emergency flasher light bulb filament.

N.L. Industries vs. Cimarron Exploration (JDE815), consultant to attorney for the plaintiff concerning failure of a fishing tool.

Cannon vs. Southern Supply (JDG818), consultant to attorney for the defendant concerning explosion of an air tank.

Consultant to Lincoln Petroleum Co. (JDG819) concerning a casing failure.

Adams vs. Big Three Industries (JDH820), consultant to attorney for the defendant concerning failure of an oxygen cylinder valve.

Consultant to U.S. Army Corp. of Engineers (88I22I) concerning failure and testing of welded stainless steel pipeline.

Report (JDK823) to Exxon Corp. concerning explosion and fire in tertiary oil recovery operation.

Ward vs. U.S. Forgecraft (JDL827), consultant to attorney for the defendant concerning engagement of a lanyard safety hook.

Hales vs. Chromcraft (JDL828), consultant to attorney for the defendant concerning failure of an office chair.

Heinsch vs. Whipples and Eaton Corp. (JDL829), consultant to attorney for the defendant for failure of a switch in a hot tub heater system.

Report (JDL831) to Bud Hale & Co. concerning a tire/rim failure on a Budget rent-a-car.

Neil vs. Teledyne (JEA010), consultant to attorney for the defendant concerning failure of bolts on a large capstan.

Thompson vs. Federal Pacific Electric (JEA020), consultant to attorney for the defendant concerning failure of electrical switch and fire.

Cornett vs. Hertz-Penske Truck Leasing (JEA030), consultant to attorney for the defendant concerning re-welding of a truck step bracket.

Big Three vs. Kruger (JEA040), consultant to attorney for the plaintiff concerning a fire in an oxygen compressor.

Stogsdill vs. Suzuki and Reynolds (JEA050), consultant to attorney for the plaintiff concerning failure of a bolt in a four wheel ATV.

Chapman vs. Sears (JEA060), consultant to attorney for the plaintiff concerning failure of a chair.

Prochnow vs. Bell Helicopter (JEA070), consultant to attorney for the plaintiff concerning failure of a tail structure member.

Criswell vs. Skyway Mfg. Co. (JEB090), consultant to attorney for the defendant concerning failure of a plastic bicycle wheel.

Foust vs. Keller and Ace Hardware (JED120), consultant to attorney for the plaintiff concerning failure of an aluminum extension ladder.

55 Well Service vs. Halliburton (JED130), consultant to attorney for the plaintiff concerning collapse of a welded work over rig.

White vs. Makita (JEE140), consultant to attorney for the plaintiff concerning failure of a table saw.

Investigation and report (JEE150) for attorney for the plaintiff concerning failure of a van A-frame member.

Investigation (JEF160) for attorney for the plaintiff concerning failure of a hip joint.

Hebert/Billoit vs. Chevron and U.S. Cylinder (JEF170), consultant to attorney for the defendant concerning explosion of an acetylene cylinder.

Morrow vs. Walker (JEF180), report to representative of plaintiff concerning failure of a pneumatic floor jack.

Ca-Tex vs. U.S. Steel (JEG190), consultant to attorney for the defendant concerning failure of 3 1/2 inch X-95 drill pipe.

Hammons vs. Lemco (JEH200), consultant to attorney for the defendant concerning failure of a telephone line stringing tool.

Dear and Smith vs. Coyne Cylinder (JEI220), consultant to attorney for the plaintiff concerning explosion of an acetylene cylinder.

Investigation and report (JEI230) to the insurer of a well servicing rig concerning a wire rope failure.

Investigation and report (JEI240) to attorney for the insurer concerning the failure of a water pump casing.

Davee vs. Frontier (JEI250), consultant to attorney for the plaintiff concerning failure of a welded crane boom.

Crozier vs. Hedgecock (JEJ290), consultant to attorney for the plaintiff concerning failure of an aluminum ladder.

DeWare vs. International Harvester (JEJ300), consultant to attorney for the plaintiff concerning a truck steering failure.

Cameron Iron Works vs. Quality Oilfield Products (JEJ310), consultant to attorney for the defendant concerning alleged patent infringement.

Investigation and report (JEK320) to Kerr McGee Corporation concerning failure of a tank car valve in a loading/unloading accident.

Bruner vs. Kearney (JEK330), consultant to attorney for the plaintiff concerning failure of a high voltage electrical/mechanical connector.

Investigation and report (JEK340) to Northbrook Insurance Company concerning failure of a water pump impeller pulley.

Gary vs. McKesson (JEK350), consultant to attorney for the defendant concerning failure of a medical walker.

Investigation and report (JEK360) to attorney for the defendant K.O. Steel Casting concerning a hammer union failure.

Argello vs. Richard Walker Medical (JEL370), consultant to attorney for the defendant concerning failure of a pituitary rongeur.

Investigation and report (JEL380) to Instrument Specialties Company concerning an evaluation of instrument springs.

Frances Dean vs. Big Three (JFA020), consultant to attorney for the defendant concerning breathing of compressed helium.

Investigation (JFA030) to attorney for the plaintiff concerning the failure of a welded boat trailer tongue.

Touchette vs. Chevron & Tricel Environmental (JFA040), consultant to attorney for the defendant.

Archer Daniels vs. TGS Construction (JFA050), consultant to attorney for the defendant concerning collapse of a grain storage facility.

Jedele vs. Chrysler (JFB060), consultant to attorney for the plaintiff concerning failure of a seat back tilt mechanism.

Santos vs. Schwing (JFB070), consultant to attorney for the defendant about drawing translation (German to English) weld quality/adequacy.

Clearwater Constructors vs. Central Texas Equipment (JFC080), consultant to attorney for the defendant concerning weld failures.

Madison Farms Elevator vs. SBC Construction (JFD090), consultant to attorney for the defendant concerning a grain elevator explosion.

Kerr Glass vs. Big Three (JFD100), consultant to attorney for the defendant concerning acetylene plant explosion.

Mitchell vs. Caterpillar (JEF110), consultant to attorney for the defendant concerning failure of fasteners on a bulldozer seat.

Frazier vs. Bender (JFF120), consultant to attorney for the defendant concerning failure and design of a load bender strapping handle.

Investigation (JFH140), consultant to Bud Hale & Company concerning protective devices on a plastic molding machine.

VE Corp vs. Allied Millwright (JFH150), consultant to attorney for the defendant concerning the effect of welding on a heat treated bracket.

Stanley vs. Glad, Inc. (JFI160), consultant to attorney for the plaintiff concerning failure of overhead welded crane/equipment.

VanArsdall vs. AJC, Inc. (JFI180), consultant to attorney for the defendant concerning spalling from a roofer's hatchet.

Steven K. Martin vs. Payless Cashways/Krause (JFJ190), consultant to the attorney for the defendant concerning collapse of an articulating ladder.

Britt vs. S.E. Air Gas (JFJ200), consultant to attorney for the defendant concerning fire/explosion sequence and integrity of fusible plug.

Moore vs. Quality (JFK210), consultant to attorney for the plaintiff concerning failure of a scaffold board elevating device.

Arco vs. N.L. Shaffer (JFK220), consultant to attorney for the defendant concerning explosion of subset valve in loss of offshore oil rig.

Hamilton vs. Hon Industries (JFK230), consultant to attorney for the defendant concerning failure of an office chair.

Eby Construction vs. Reddy Buffalo Pump (JGA020), consultant to attorney for the plaintiff concerning evaluation of deformation in a pump shaft.

Huerta vs. Huber (JGA030), consultant to attorney for the defendant concerning failure of a closure on a sand blasting unit sand pot.

Midland Water Treatment Plant (JGA040), consultant to company concerning corrosion from inadequate undercoating/painting.

Jet East Inc. (JGA050), metallurgical evaluation of failure of MU-2 nose gear.

Cabrera vs. Clyde Construction (JGB060), consultant to attorney for the defendant about failure of a weld on construction equipment.

Williams vs. M P & L (JGB070), consultant to attorney for defendant for proof of installation of a nut during construction of a radio tower.

Warner vs. Forum Bowl (JGB080), consultant to insurer of Forum Bowl concerning evaluation of a brazing failure in a chair leg.

Johnson vs. Lone Star Gas (JGB090), consultant to attorney for plaintiff concerning coupling pipe corrosion and subsequent house explosion.

Young Drilling vs. Dana Corp. (JGB100), consultant to attorney for the defendant concerning the collapse of a drilling rig.

Bill's Auto Parts Loss (JGE110), consultant to attorney for the defendant for evaluation of alleged corrosion resulting from water damage.

Atlas Lumber vs. SPS (JGE120), testified for attorney for the defendant concerning metallurgical evidence contained in melted copper wire.

Graham vs. COBE Labs (JGF130), consultant to attorney for the defendant concerning failure of a peritoneal catheter.

Fisher Controls vs. Kanebridge Corp/Bolt & Nut (JGF140), evaluation for the attorney of the defendant of fastener for hydrogen embrittlement.

Harris vs. Wheels in Motion (JGG150), consultant to attorney for the defendant about proper attachment of a bicycle wheel to the bike frame.

West Texas Miracle Ear vs. Aaron Rents (JGG160), consultant to attorney for defendant concerning failure of a re-welded chair.

Archer vs. Big Three/Ransom Tempil (JGG170), consultant to attorney for the defendant concerning failure of a welding head manipulator.

Gilbreath vs. Colonial Co., BMT and Mr. Renter (JGG180), investigation of explosion of wallpaper steamer.

Crane/Power Line Investigation (JGG190), report to contractor concerning evidence of contact and electrical arcing of crane boom with electrical on conductor.

Barnes vs. Harnischfeger (JGG200), consultant to attorney for the plaintiff concerning failure of a jib fixture.

NCNB vs. Dexter Water Mgt/Mogul (JGH210), consultant to attorney for defendant concerning failure of copper tubing in building cooling system.

Smith vs. Bradford Mowing (JGH220), consultant to attorney for the defendant concerning failure of a roadside mower blade.

Layne vs. Bee Line (JGH230), consultant to attorney for the defendant concerning the design and failure of a shaft in a truck wheel alignment head.

Payton Machine vs. Coastal Chemical Co. (JGH240), consultant to attorney for the defendant about contamination from blowing muriatic acid.

Hernandez vs. John Deere (JGI250), consultant to attorney for the plaintiff concerning failure of an open-end wrench.

Bowen vs. Larkotex & Harvey Surgical (JGJ260), consultant to attorney for the defendant concerning failure of rubber tips on a walker.

Bill Powell Die Chip Investigation (JGJ270), consultant to attorney for the plaintiff concerning chipping from a machine stamping die.

Carlton Heights Apartment Window(JGJ280), consultant to attorney for the defendant concerning metallurgical evidence from a break-in and rape.

Aero Oil vs. Exploreco Energy (JGK290), consultant to attorney for the defendant concerning alleged defects in oil well casing.

San Miguel vs. Texas Highway Dept. (JGK300), consultant to Texas Attorney General's office concerning an overpass/guardrail accident.

Robert Almand vs. So. Side Auto Parts (JGL310), consultant to attorney for plaintiff concerning failure of a high pressure hydraulic hose.

Resource Trailer vs. Fisher (JGL320), consultant for the defendant concerning effect of cargo on corrosion in truck trailers.

Harper vs. Hon Industries (JHA010), consultant to attorney for the defendant concerning failure of an office chair.

Anderson Tech. vs. Great SW Marketing (JHA020), consultant to attorney for the defendant about failure of a concrete pre-tensioning device.

Wheeler Energy vs. Cap Rock Pipe (JHA030), consultant to attorney for the plaintiff concerning failure of oil well tubing couplings.

Pearson vs. SPS (JHB040), consultant to attorney for the defendant to evaluate arcing and electrocution upon contact of a pole and 7400 volt electrical line.

Casebolt vs Smith (JHC050), investigation of boat accident with question regarding the angle of attack.

Frost vs. Caterpillar (JHC060), consultant to attorney for the defendant concerning failure of welds in a triple high warehouse fork lift.

Telelect vs. Schwing America (JHC070), consultant to attorney for the plaintiff concerning adequacy of a weld design.

U.S. vs. Zachry Construction (JHC080), consultant to attorney for the plaintiff concerning welding of stainless steel piping in jet fuel facility.

Casey vs. Madison Mill Sledge (JHC090), consultant to attorney for the defendant concerning chipping from a sledge hammer.

Orville Cumiford vs. GM, et al (JHE100), consultant to attorney for the plaintiff concerning failure of an automobile axle.

Thomas vs. Arkansas Western Gas (JHE120), consultant to attorney for the defendant concerning failure of a gas line.

Henderson vs. Firestone/Bridgeton (JHE130), consultant to attorney for the plaintiff concerning failure of a truck tire split rim.

Jackson vs. AISD & General Motors (JHE140), consultant to attorney for the defendant concerning failure of leaf springs on school bus and disengagement of rear wheels and axle.

Beardsley vs. Rockwell Int. (JHF150), consultant to attorney for the plaintiff concerning chipping from a truck axle.

Fant vs. Hobbs Equipment (JHF160), consultant to attorney for the defendant concerning failure of welded hydraulic cylinder on a cherry picker.

Garcia vs. Austin Bridge & Rickman Screw Anchor Co. (JHF170), consultant regarding failure during lift at construction site of bolts securing crane mast to crane transporter.

Blast Door Hanger Shaft Failure (JHG180), consultant to U.S. Army Corps of Engineers concerning failure of a welded hanger door support.

LeMoine vs. Bending Shoe Man (JHI200), consultant to attorney for the plaintiff concerning failure of an aluminum tubing bender.

Martinez vs. Bailey & Mayhew (JHJ210), consultant to attorney for the plaintiff concerning chipping of a hand tool.

Galvin vs. V. Waldon, et al (JHJ220), consultant to attorney for the plaintiff concerning rusting and failure of truck trailer.

Dansby vs. Barret, Inc. (JHJ230), consultant to attorney for the defendant concerning an explosion of an oil storage tank.

Patterson vs. Maintain, Inc. (JHJ240), consultant to attorney for the defendant concerning failure of welded oilfield truck trailer hitch.

Sandusky vs. Caterpillar (JHK250), consultant to attorney for the defendant concerning failure of a wire rope on a pipe layer.

Cokinos vs. L.B. Foster (JHK260), investigation of pipeline failure.

McIntyre vs. SPS (JHK270), consultant to attorney for the defendant concerning wear of electric wiring.

Weld Failure/Compressor Inlet (JHK280), report to insurer of the plaintiff concerning failure of a jet engine compressor inlet.

Wittenburg vs. SPS (JHL300), consultant to attorney for the defendant concerning failure of an electrical line/wire leading into a residence.

Stephenson/Taylor Estate vs. RHS (JHL320), consultant to attorney for the defendant concerning failure of oil field hydraulic pulling jack.

TCO vs. Rockwell International (JHL330), consultant to attorney for the plaintiff concerning in-flight wing separation from Gulfstream aircraft.

Oxley vs. Picoma Industries (JIA010), consultant to attorney for the defendant concerning failure of oil field casing couplings.

Ragsdale vs. S.W. Research (JIA020), consultant to attorney for the defendant concerning failure of a welded trailer tongue.

Enloe Aluminum Canopy Failure (JIB030), report to the defendant's insurer concerning failure of an aluminum canopy.

Bryant vs. Rockwell (JIC040), consultant to attorney for the plaintiff concerning chipping from a truck axle.

Fuentes vs. Dana Corp. (JID050), consultant to attorney for the defendant concerning collapse of a repaired drilling rig.

Quaker Oates vs. Engineers (JID060), consultant to attorney for the defendant concerning failure of a valve.

Olson vs. Chance (JID070), consultant to attorney for the defendant concerning failure of a wire rope on a carnival ride.

Aston vs. SPS (JID080), consultant to attorney for the defendant concerning a range fire due to arcing from a high voltage electric line.

Beavers vs. Sisson (JID090), consultant to attorney for the defendant concerning failure of a gas line valve and propane/butane explosion/fire.

Dykes vs. GESCO (JIE100), consultant to attorney for the defendant concerning failure of an automobile generator.

Nichols & Stanley vs. Georgia Pacific (JIF130), consultant to attorney for the plaintiff concerning corrosion and failure of welded overhead walkway.

Highway Mower Debris (JIG150), report to attorney for the insured concerning evidence and debris evaluation.

Big Three CO₂ Rupture (JIH160) report to owner concerning rupture of a CO₂ cylinder.

Hutchison vs. Dana (JIH170), consultant to attorney for the defendant concerning a drilling rig collapse.

Mapco vs. Flint (JIH180), consultant to attorney for the defendant concerning failure of a welded ammonia pipeline.

Hercus vs. Peterson (JIH190), consultant to attorney for the defendant concerning failure of a vice grip pliers.

-- vs. American Tool (JII190), investigation of alleged tool failure that dropped I beam on plaintiff.

Burkett vs. Custom Accessories (JIJ200), consultant to attorney for the plaintiff concerning failure of a load binding tie down.

Gardner vs. Goodyear (JIJ210), consultant to attorney for the plaintiff concerning a vehicle falling from an elevated hydraulic automotive rack.

Slough vs. Eby Construction (JJJ211), consultant to attorney for the defendant concerning arcing and electrical contact of crane & high-voltage electrical line.

Ellsworth Motor Freight Hopper Lid (JIJ230), consultant to insurer of a truck line of failure of aluminum cast hopper lids on truck.

Tulsa School Board Goal Failure (JIJ240), consultant to attorney for the school board concerning corrosion and adequacy of welded soccer goal.

Central & Southwest vs. Poz Lok (JIK250), consultant to company concerning failure of copper tubing/fittings in a fire sprinkler system.

Horner Food vs. AAA Refrigeration (JIK260), consultant to attorney for the defendant concerning corrosion due to placement of a refrigerant line.

Cline vs. King Machinery (JIK270), consultant to attorney for the defendant concerning failure of an air driven/pneumatic wrench.

Hoyle vs. Black & Decker (JIL280), consultant to attorney for the defendant concerning arcing and failure of a switch in an electric hand tool/wrench.

Williamson vs. Cannondale Corp. (JJA010), consultant to attorney for the defendant concerning a weld failure on a mountain bike/bicycle.

Beamer vs. Versa (JJA020), consultant to attorney for the defendant concerning failure of an articulating ladder.

Whitebead School District Chain Failure (JJC030), consultant to insurer of school district concerning chain failure on a school yard swing.

Beamer vs. Wiscraft (JJC040), consultant to attorney for the defendant concerning failure of an articulating ladder.

Harrison vs. Chance (JJC050), consultant to attorney for the defendant concerning failure of a come-along aluminum casting.

Oxygen Pipeline/Valve Explosion (JJD070), investigation of explosion of oxygen from improperly installed oxygen valve.

U.S. Secretary of Labor vs. Murphy Enterprises (JJD080), consultant to the plaintiff concerning a wire rope failure on a carnival ride.

ReCon Construction Trailer Separation (JJG090), consultant to insurer of trailer vehicle involved in a welded trailer separation.

Arnold vs. Paccar/Kenworth (JJG100), consultant to attorney for the plaintiff concerning truck muffler shield.

Cook vs. Lindberg Heat Treating (JJG110), consultant to attorney for the defendant concerning heat treatment of a tree spike.

Lopez vs. Gates (JJH120), consultant to attorney for the plaintiff concerning failure of a braided hydraulic hose.

Shelton & Henderson vs. Texas Utilities Electric Co., Inc. & Texas Utility Co. (JJI140), investigation for attorney for defendant of arcing and electrocution resulting from aluminum irrigation pipe contacting overhead electrical high-voltage line.

Vierегge vs. Lone Star Steel (JJI150), consultant to the defendant concerning corrosion of gas pipeline and subsequent explosion.

Parnell Dodge Caravan Rollover (JJJ160), consultant to attorney for the plaintiff concerning rollover of a Dodge Caravan and axle failure.

Max Chisolm vs. Marshall Logging, Inc. (JJJ170), investigation for defendant attorney of diesel fuel tank explosion from welding on fuel tank.

Moore vs. Conoco (JJJ180), consultant to attorney for the defendant concerning failure of a gasoline pipeline.

Delacerda vs. McKissic-Crosby Group, Inc. (JJJ190), investigation for attorney for plaintiff of door on oil field drilling rig casting failure which resulted in head injury.

Fallwell vs. Norpan Corp. (JJJ200), consultant to attorney for the defendant concerning failure of a gasoline pipeline.

McGaugh vs. McBride (JJK210), consultant to insurer of owner of vehicle involved in the failure of a dump truck bed hydraulic cylinder bracket.

Morris vs. CMI Corp., Twin City Hose, & Viking Pump (JJK220), investigation for attorneys for defendant of high temperature failure of flexible stainless steel asphalt transfer line.

Gary L. Brooks vs. Locke Supply Co. (JJK230), investigation for attorneys for defendant of failure of plastic polymer water line fitting.

Pitco Frialators vs. Elmwood Sensors (JJK240), consultant to attorney of the defendant concerning failure of an electrical switch in a deep fryer.

Powell & Sons Trucking Hook/Block Rebuild (JL250), consultant to insurer of trucking co. in shipping accident of a block and hook rebuild.

Bend vs. Mobile, et al (JL260), consultant to attorney for the defendant concerning oil/gas piping failure in gas processing plant.

White vs. WalMart (JL270), investigation for attorney of plaintiff of failure and chipping of the head of carpenter's hammer.

Celsius vs. Atlas Tubular (JKA010), consultant to attorney for the defendant concerning failure of casing in an oil/gas well.

ALC Inc. Dump Truck Bed Failure (JKA020), consultant to company concerning weld failures in numerous aluminum truck beds.

Bryant vs. Purvis Bearing Services (JKB030), consultant to attorney for the defendant of failure of bearing in automated self-stocking equipment.

Arcadian vs. Schoeller Bleckmann (JKB040), investigation for attorneys of defendant of urea reaction explosion.

Mid-South Drilling of Jackson vs. Bowen Tools & Homco (JKB050), investigation for attorney for the defendant of down-hole failure of drill collar after failure of a drilling jar.

Stiles vs. Aluminum Service Corp. (JKC060), consultant to attorney of the defendant concerning gaseous emission from aluminum foundry.

Wind Shear Radar Dish, Will Rogers Airport (JKC070), consultant to insurer of assembler of wind shear radar dish.

Neal vs. Moss Planting & Arkansas Power & Light (JKC080), consultant to attorney for the defendant concerning contact between a cotton module builder and an electric line pole resulting in electrocution of a farm worker.

1st Methodist vs. Whittaker, d/b/a Quality Air (JKD090), consultant to attorney for the defendant concerning furnace involved in fire.

Mitsubishi Accident (JKE100), consultant to attorney for the defendant concerning fatigue failure of a propeller hub on a Mitsubishi aircraft.

Guardiola vs. Davis & Winchester (JKE110), consultant to attorney for the defendant concerning explosion of a hand gun.

Goff vs. Payless Cashways (JKF120), consultant to attorney for the defendant concerning failure of pole barn nail during extraction

Osborne vs. Ariens & Menco (JKF130), consultant to attorney for the plaintiff concerning set spring failure on a welded riding lawnmower sulky.

Doyon Drilling Sling Failure (JKG140), consultant to company on failure of an oil field tubular goods lifting sling.

Edwards vs. Cape Outfitters (JKH160), consultant to attorney for the defendant concerning spontaneous discharge of an over/under shotgun.

Garcia vs. John Deere (JKH170), consultant to attorney for the defendant concerning sheet metal pullout failure and pickup rigging of cotton picker.

Davis vs. Sloan (JKI180), consultant to attorney for the defendant concerning a piping failure resulting in a propane fire/explosion.

Porter vs. Primeco & M.H.E.E.I. (JKI190), consultant to attorney for the defendant concerning failure of welds in a scissor jack man lift.

Perkins, et al vs. Air Liquide (JKI200), investigation of explosion and fire in oxygen pumping station as the result of improper straining of welding debris from pipeline.

TMJ Device Failure (JKI210) investigation of failure of stainless steel jaw implant device used to reposition jaw.

McGee vs. Elmwood Sensors (JKJ220), consultant to attorney for the defendant of failure of an electrical switch in a deep fryer resulting in a fire.

Cline Truck Accident (JKJ230), consultant to attorney for the defendant concerning chain and pole weld failure in truck/automobile accident.

Dallas Hermetic Air Conditioning Crank Shaft Failure (JKK240), consultant to air conditioner compressor rebuilders of fatigue failure of crankshaft.

Nowell vs. Ford (JKK250), consultant to attorney for the plaintiff regarding weld failure on brake pedal leading to automobile accident.

Boxberger Knodt Rods (JKK260), consultant to attorney for the plaintiff regarding failure of Knodt rod spinal implant failure.

Baugus vs. Bizmart (JKK270), consultant to attorney for the plaintiff concerning a defectively welded chair leg.

Rakes vs. Simon R.O. Corp. (JKK280), investigation for attorney for defendant of failure of weld on pole digger pedestal.

Meza vs. Dana/Wilson Wichita (JKL290), consultant to attorney for the defendant concerning a drilling rig collapse.

Eskite vs. Channel Home Centers (JKL300), consultant to attorney for the defendant concerning an articulating ladder failure.

Dykes vs. Jackson Gas and Oil (JIE100 and JMB040), consultant to attorney for defendant concerning failure of propane gas heater connection.

Perkins vs. Air Liquide (JKI200), consultant to attorney for defendant of flash fire burn through stainless steel pipeline in oxygen letdown station.

Botts vs. Alumax Aluminum (JLA010), investigation for attorney for defendant of aluminum corrosion from emission of gaseous smoke.

Fuentes & Seigiera vs. McGuire Industries, et al (JLB020) investigation for attorney for defendant of failure of oil field equipment.

Daniel Irvin vs. Springfield, Inc. (JLB040), investigation for attorney for plaintiff of a shotgun discharge.

Michael Langston vs. Phillips Petroleum (JLB050), investigation for attorney for defendant of failure of vehicle axle resulting in van rollover.

Air Liquide Pigtail Incident (JLB060), investigation of debris after oxygen incident in gas manifold at gas plant explosion.

Rim ring failure (JLB070), investigation for attorney for plaintiff of failure of rim of mounted tire which exploded.

Lankford vs. Torch Energy (JLC080), investigation for attorneys for plaintiff to determine cause of in explosion of natural gas compressor engine.

Gilchrist vs. Fontaine (JLD090), investigation for attorney for plaintiff of alleged failure of ladder.

Davis Crane Failure/Joe Mangan Tree Service (JLD100), evaluation of crane collapse and outriggers boom which struck residence.

Sherry vs. Wellmark & Natco (JLD120), investigation for attorney for defendant of failure of fitting on oil field pressure vessel during hydro testing.

Boyles Galvanizing Co. vs. Protherm Engineering Ltd., Protherm, Inc. and Munich Welding, Inc. (JLE130), consultant to attorney for the defendant regarding the failure of a zinc plating galvanizing kettle tank.

Hugh Porter vs. Majestic Co. & Eastbrook Builders (JLE140), investigation for attorney of defendant of metallurgical evidence in a chimney fire.

Chair Failure (JLF170), investigation of failure of bowling alley chair at braze repair in the chair leg.

Xylene Drum Explosion (JLH180), evaluation of explosion of 55 gallon drum containing residual xylene.

Miller vs. Mid-Continent Aircraft (JLH190), consultant to attorney for the defendant of failure of left main gear on Cessna 421B upon landing.

Schrauth Ladder Failure (JLH200), consultant to attorney for the plaintiff of failure of fire truck aerial extension ladder during training exercise.

What-a-Burger vs. Pitco (JLI210), consultant to attorney for the defendant of fire which originated at deep-fry unit of house fan bracket failure.

Deere & Co. vs. Prince Manufacturing (JLI220), investigation for attorneys for the plaintiff of failure of hydraulic cylinder.

IHP vs. AECC (JLI230), examination of corrosion of power plant piping for attorney for the plaintiff.

Lockett Towed Vehicle Release (JLI240), investigation of failure of release of towed vehicle from tilt bed truck to attorney for the plaintiff.

Estate of Blanc Cancio vs. Hyundai Motors (JLI250), consultant to attorney for plaintiff regarding collision involving a Hyundai automobile.

Doyon Drilling Pipe Corrosion (JLJ260), evaluation of pitting corrosion on drill pipe in mud pit on north Slope.

Reaves vs. Deer Me Products (JLJ270), investigation of failure of tree step.

Carolyn Tigert vs. Osteomed (JLJ280), investigation for plaintiff attorney of failed TMJ device.

Leg Implant Device Failure (JLK290), investigation for attorney for plaintiff of failure of stainless steel nail leg implant.

Maria Oviedo vs. Austin Coca-Cola Bottling Co., Inc. (JLK300), consultant to attorney for defendant of failure of sight glass in pressurized container.

David Lovvorn vs. Krauss Lighting & Maxim Lighting (JLK310), investigation for plaintiff attorney of chain failure causing chandelier to fall.

City of Lubbock vs. Steam Specialties (JLL320), examination for defendant attorney of failure of thrust plate/thrust bearing.

Ladder Inspection (JMA020), examination of failed ladder for attorney.

Fan Hanger Bracket Failure (JMA030), examination for the plaintiff's attorney of house fan bracket failure.

Sherri Evjen vs. Synthes (JMB030), investigation for plaintiff attorney of fatigue failure of TMJ device.

Gerald Bohall vs. Steve Mahaffey Construction, Inc. & Archer Daniels Midland Co. (JMC050), investigation of corrosion failure of roofing in feed/grain processing plant which resulted in workman falling through corroded roof.

Kirby vs. Patterson Energy (JME060), investigation for attorney for defendant of oilfield drilling rig collapse.

Lawson Petroleum vs. Exxon Corp. (JME070), consultant to attorney for the defendant of corrosion of casing strings and salt water.

Keller Step Ladder Failure (JME080), investigation for attorney for plaintiff of failure of aluminum stepladder supported on uneven sidewalk.

Intel vs. DKD Electrical Contractors (JME090), investigation for defendant attorney of electric wire abrasion and arcing inside electrical conduit.

Deaf Smith Co. Grain Processor vs. Springer Electric Coop (JMF100), investigation for attorney for plaintiff of wire splice failure & high voltage fire.

Petra Chemical Co. Chlorine Spill (JMF110), evaluation of corrosion resulting from chlorine spill.

Mosley Well Service, Inc. vs. Armco, Inc. (JMG120), investigation of failure of drilling rig line anchor.

Natkin Cap Screw Failure (JMH130), investigation of failure of screws in evaporative cooler.

Tradler vs. Pengo, C&L Aluminum Foundry, Inc. (JMI140), consultant to defendant's attorney of failure of aluminum casting and insulator string.

Mosoyoni vs. U.S. Can (JMI150), investigation for plaintiff attorney of an aerosol can explosion.

Battery Hold Down Bracket (JMI160), investigation of failure of an aluminum battery hold-down bracket which resulted in electrocution and fire.

Elias vs. Swanson Auto Repair (JMJ170), investigation for plaintiff attorney of automobile frame straightening machine lift (jack) failure.

Hornsby vs. SPS (JMJ180), evaluation of role of electrical arcing in starting range fire.

Tolbert vs. SPS (JMJ190), investigation of failure of attachment line to house as a result of wind-induced metal fatigue.

Brandon Gray vs. Affiliated Foods (JMK200), evaluation of conditions of head light-post accident for defendant attorney.

McDiffet vs. McCollough (JMK220), evaluation of failure of step ladder.

AC/DC Partnership vs. Ohio Casualty Ins. (JML230); investigation for plaintiff of corrosion from chlorine spill, hydrochloric acid formation.

TU Electric vs. F & E Erection (JNA010), investigation for plaintiff attorney of failure of dewatering bin.

Spencer vs. Selfix & Dynacast (JNB020), investigation for attorney for plaintiff of failure of a swag hook which caused hammock to fall.

Louviere vs. Action, Inc., d/b/a Horse and Rider (JNC030), investigation of horse bit casting failure.

Donna Fletcher vs. Allsteel, Inc. (JNC040) evaluation for attorney for defendant of failure of office chair.

Sage Signs vs. Amarillo Thermo King, Inc. (JNC050), investigation of wheel failure on truck.

Lopez vs. Wescon & Delwood Foods, (JNC060), investigation for attorney for defendant of failure of tire rim on truck.

Kose vs. Cablevision (JNC070), investigation of dropping of cablevision line on to the roadway and creating hazard for motorcycle operator.

Duncan Properties Tubing Corrosion (JNC080), investigation of down-hole corrosion failure of tubing in McMakin #1, Washita County, OK.

Blanton vs. Flintlock (JND100), examination for plaintiff attorney of candle making ladder failure.

Cabrera Grinder Shaft Failure (JND120), examination of failed grinder shaft.

Lubbock Commercial Bldg. vs. Maxine's Accents, Inc. (JNE130), investigation for attorney for defendant of arcing failure of electrical appliance wire.

Honeycutt vs. Neighbors (JNE140), investigation for the attorney for the plaintiff of failure of copper water pipe.

Vacuum System Acid Damage (JNE150), investigation for chip manufacturer of acid damage to commercial chip-making vacuum chambers.

KN Pipeline Rupture (JNE160), assessment of cause of pipeline failure.

Sandovall vs. Discount Tire Co. (JNE170), examination of truck wheel lug failure in wheel and tire accident.

Daryan vs. Rheem Mfg. (JNE180), investigation for insurer concerning leak of residential water heater plastic (polymer) valve.

Ice Group Addison vs. C.W. Davis Supply, Chill-Con Products, Ltd. (JNE190), investigation of corrosion failure of heat exchanger tubes

Butler vs. Eastern Maine Medical Center (JNE200), analysis of fractured prosthesis for attorney for defendant.

Teague vs. Joint Medical Products (JNE210), evaluation of failed hip joint implant.

Wendell Farley vs. Akron Brass (JNF220), investigation for attorney for the plaintiff of failure of fire hose adapter.

Josefina Vasquez, et al vs. Austin Commercial, Inc. (JNH230), investigation for plaintiff's attorney of wire rope failure resulting in construction crane boom collapse.

Pautsky vs. Enserch Exploration (JNH240), investigation and evaluation for attorney for the defendant of rust buildup on valve body.

Aluminum Hub Towers East (JNH250), examination for consultant C. Rogers of cracking of aluminum fan hub.

Danals Food Stores Inc. vs. Valmont Electric (JNI260), evaluation of fire.

Camilla Haynes vs. Culpepper Enterprises, Inc. (JNI270), investigation for attorney for the defendant of failure of highway grass mower blade which resulted in fatality.

Water Sprinkler Pipe Leak (JNI290), consultant to attorney for defendant of water sprinkler piping failure resulting in damage to stored pecan crop.

Delta Dailyfoods Texas, Inc./Automated Ice, Inc. (JNJ300), investigation of fractured weld on evaporative cooler.

Bolt Failure Analysis (JNJ320), investigation of failure of aircraft bolt.

Perkins vs. Entergy Corp. (JNK310), investigation for attorney for the defendant of failure, fire of hydrogen gas pipeline and valve assembly.

Castrellon vs. Villas at Turtle Creek (JNK330), investigation for attorneys for the plaintiff of failure of scaffolding support.

Estate of Allen vs. TCA Cable (JNK340), investigation of dislodged hardware in which logging truck load struck low cable and caused fatality.

Panhandle Trucking vs. Dave Roberts Leasing (JOA010), inspection for the plaintiff's attorney of failure of truck steering gear.

Richard A. McDonald vs. Oilfield Pro Log Services, Inc. (JOA020), evaluation for plaintiff's attorney of oil well metal and tool samples.

Wicker 1998 Western Star Fire (JOA030), investigation of burned tractor.

Stephens & Johnson Operating Co., Inc. vs. C & H Pipe Rental & Supply Co., Inc. (JOA040), investigation for plaintiff's attorney of failure of down-hole tubing during acidization of well which resulted in question about tubing grade.

Gonzales vs. Rosa's Café (JOA050), investigation of explosion of cast aluminum pressure cooker.

Arto Saw Blade Tip Failure (JOB060), investigation for attorney for the plaintiff of failure of brazed carbide tip on Credo 10" circular saw blade.

Joyce vs. Raleigh USA (JOC070), investigation for attorney for the defendant of failure of welded bicycle frame tubing connection.

Tony Smoker Injury (JOC080), investigation for the attorney for the plaintiff of failure of a racking board component.

Wilkinsons vs. J.P. Ward, et al (JOC090), investigation of a gas "T" joint.

Nelson vs. Synthes, Inc., et al (JOD100), investigation for attorney for the plaintiff of the failure of titanium spinal fusion plate.

Ava Greene Johnson, et al vs. Shell Offshore (JOE110), investigation for the attorney for the plaintiff of the failure of wire rope.

Mills vs. Sherwin Williams Co. (JOE120), investigation for the attorney for the defendant of failure of paint can.

Lindell vs. Giant Bicycle (JOE130), investigation for attorney for the defendant of bicycle seat bolt failure.

Endsley vs. Commercial Door Co. of Dallas, Inc. (JOE140), investigation for attorney for the plaintiff of failure of overhead door spring on overhead door at American Airlines at DFW Airport.

Bridger Oil vs. Boyd Well Service (JOE150), investigation for the plaintiff of the failure of a well rod string.

Olympic Pipeline vs. IMCO (JOH160), accident investigation of gasoline pipeline explosion.

U.S. Department of Labor vs. Austin Commercial (JOJ170), continuation of Vasquez vs. Austin (JNH230).

Campbell vs. Stanley Tools (JOJ180), investigation for defendant of chipping failure of hammer.

Fire Extinguisher Failure (JOJ190), investigation for the plaintiff of fire extinguisher failure.

Stephanie Milan vs. Don DeCristo Concrete (JOJ200), investigation for attorney for defendant of failure of brace on slab section at building site.

Union Pacific Warika Derailment (JOK210), evaluation of metallurgical evidence resulting from train derailment.

Glascok vs. Pocahontas Ford & Mercury (JOK220), investigation for defendant attorney of failure of auto wheel studs and loss of wheels.

Cameron vs. Harper Trucks Inc. and Wal-Mart Stores, Inc. d/b/a Sam's Club, (JOK230), investigation of cart wheel failure while inflating.

Norbid Dickman vs. James Morris, Cooper Indus. (JOK240), investigation for attorney for plaintiff of fire caused by arcing in a light fixture and thermal protector.

Hernandez vs. Xcel Corp. and Panhandle Forklift (JOK250), investigation for attorney for the defendant of battery lid hinge failure.

Howell vs. Culbertson Stowers, Inc. (JOL260), investigation for attorney for the defendant of failure of weld on automobile axle housing.

Haynes and Giffin vs. Bush Hog, et al (JOL270), investigation for attorney for the plaintiff of failure of Bush Hog mower blade.

Genesis Crude Oil Pipeline Failure (JOL280), investigation of failure of crude oil pipeline.

Mansure vs. Hicks (JOL290), investigation for attorney of fire presumed to have electrical initiation.

U. S. Army Pine Bluff Arsenal Flange Failure (JPA010), investigation of failure of flange carrying white phosphorus.

Farrell Boating Accident (JPA020), investigation of boating accident which resulted in fatality.

Unique Functional Products Spring Failure (JPA030), evaluation of failure of brittle trailer spring.

Four Vehicle Accident/Trailer Wheel (JPA040), evaluation of tractor trailer wheel disengagement which resulted in four vehicle accident.

Crane Wire Rope Failure (JPA050), investigation of construction crane wire rope failure.

West Coast Liquidators vs. Broadmoor (JPA060), metallurgical evaluation of failure of underground piping for fire sprinkler system.

Malden Mills vs. Rhone-Poulenc (JPB070), investigation for attorney for the defendant of pipe and boiler components in a textile mill fire.

Buckley vs. Allied Products Corp. (JRE020), investigation for attorney for the plaintiff of a Bush Hog mower blade.

Reyes s. Quality Iron Works (JRE030), evaluation of chipping from machine shop press die.

Mendoza vs. Watson/Hopper, Inc. (JRJ040), investigation for defendant of racking board pin deformation & drilling rig collapse.

Maine Fire Truck Fitting (JSA010), investigation of brass high pressure fitting failure and fatality.

John Soules Food Pipe Failure (JSA020), investigation of steel pipe fracture/failure from a low vacuum ammonia system.

McLeon vs. Vulcan Materials (JSA030), metallurgical failure analysis of corroded pipe nipple which failed and allowed chemical release.

Rost Litigation (JSA040), investigation for attorney for defendant of failure of a truck wheel axle and collision of wheel with vehicle.

Gary Henson vs. Northern Pipeline Construction Co. (JSB050), investigation of failure of wheel studs on truck tire resulting in wheel striking plaintiff.

Beck Plumbing Leak (JSB060), investigation of copper water pipe corrosion and electrical arcing.

Perot Systems Entrance Gate Swing Pins (JSB070), investigation of fatigue failure of hinge pins for electronic entrance gate.

Leyva vs. TXU (JSC080), metallurgical evaluation of pipeline corrosion of natural gas distribution of pipe allowing gas to migrate into water line.

Julian & Amber DeMine vs. Panhandle Steel Erectors, et al (JSD100), investigation of failure of slewing gear on crane during lift which resulted in personal injury. Slewing gear was found to have had metallurgical defects from improper heat treatment. Positioning of the slewing gear during crane manufacture was also defective.

Howard vs. J & W Corp (JSE110), investigation of failure of wheel lugs on tractor trailer wheels resulting in separation of dual wheels from vehicle which then collided with passenger car.

Auto Wheel Failure (JSF120), metallurgical evaluation of failed aluminum wheel resulting in automobile rollover.

Bobby Joe King, Marks Crane & Rigging vs. Threldkeld (JSG130), metallurgical investigation of failure of crane bolts associated with slewing gear.

Hughes SUV Accident (JSG140), investigation for attorney for plaintiff of multi-truck collision involving 4 wheel drive u-joint, ball joint, and wheel failure.

1998 Ford Expedition Axle Failure (JSH150), metallurgical evaluation of Ford Expedition rear axle and the contribution of the failure to a one vehicle accident.

Clinker Cooler Shaft Failure (JSH160), metallurgical evaluation of a clinker cooler shaft as a result of design/manufacturing defect.

Coleman vs. Dunn Roadbuilders (JSI170), investigation for attorney for defendant of failure of wheel lugs.

Ibarra vs. Rexcon Industries (JSI180), metallurgical failure analysis of a high pressure hydraulic fitting on road paving equipment.

Blair vs. Sam's Club East, Inc. (JSI190), investigation of failure of lawn chair for attorney for plaintiff.

Marotta Wheel Accident (JSJ200) investigation of right rear dual wheels separation from tractor trailer while traveling on highway resulting in injuries. Failure due to welding on wheel rim.

DynMcDermott 316 Sensitization Investigation (JSK210), determination of possible sensitization of valve materials.

Walters vs. Trail King (JSK220), investigation for attorney for the plaintiff of trailer pin failure while loading equipment on loading ramp.

Gryphon Exploration vs. Cliff's Drillings (JSK230), investigation for attorney for the plaintiff of failure of 2 7/8 inch P-110 couplings/collars.

Litloff vs. Click's Billiards (JSL240), investigation of motorcycle collision and the involvement of bungee cord wrapped around wheel.

Forklift Boom Bolts Failure (JTA010), investigation for attorney for plaintiff of failure of bolts and frame structure on forklift after collision with bridge.

Clulee vs. Belmont Homes (JTA020), investigation for attorney for plaintiff of failure of valve retainer nut in kitchen water faucet which caused leak.

Ulrich vs. ATC/Vancom (JTA030), investigation for attorney for defendant of failure of bus door components.

Terry Brimer Accident (JTA040), investigation for attorney for plaintiff of failure of a stair railing resulting in fatality.

Martinez vs. Deere & Co. (JTB050), metallurgical evaluation of farm tractor seat.

Farr vs. Cottrel, Inc. (JTB060), investigation of failure of load bender chain used to hold automobile in place during highway transportation.

Bryant Doiron Stool Failure (JTB070), investigation for attorney for plaintiff of failure of 24" stool that collapsed and caused injury.

Jackson vs. Phillips Machine (JTC080), metallurgical failure analysis and accident investigation of coal mining shuttle car canopy leg failure.

Bridges vs. Hydra Rig/Varco (JTC090), investigation of a failed stripper bowl adapter plug in an oilfield snubbing unit which resulted in fatality.

Estep vs. Trans-Matic Mfg. Co. (JTC100), consultant to attorney for defendant in evaluation of spot-weld failure in a line trimmer clutch.

Ortega vs. General Tool, Inc. (JTC110), investigation for attorney for defendant of diamond tipped saw blade.

Mendoza vs. Howell Equipment Co., Inc. (JTC120), investigation for attorney for plaintiff of swing set S hook failure resulting in injury to child.

CMD Realty Water Line Failure (JTC130), investigation of corrosion of 10 inch cooling water line.

The Hartford vs. NIBCO, Inc. (JTC140) investigation for attorney for defendant of hot water valve failure due to improper valve installation.

Rhodes vs. Watts Treating Chemicals, Inc. (JTE150), investigation of failure of 600 psi ball valve during hot oil treatment.

Burtchett vs. Cedar Fair (JTE160), examination of failure of bolts on the base of amusement park ride.

Roof Panel Hail Damage (JTE170), metallurgical evaluation of damage to Duralum steel roofing from extreme hail.

Sayre vs. Avenger Chassis (JTE180), investigation for attorney for plaintiff of a sprint car roll cage failure.

Reynolds vs. Massey (JTE190), analysis of fitting failure on steam coal mining equipment.

Failure of Boat Ladder (JTF200), investigation of boat ladder failure.

Bucci vs. Roderick Clemente, M.D. (JTF210), investigation for attorney for defendant of stainless steel osteotome blade failure during surgery.

Porras Accident Investigation (JTF220), investigation of F-150 Ford truck wheel axle failure.

Katty vs. WTG (JTF230), investigation of natural gas compressor failure resulting in explosion of a natural gas pumping station.

Ayre vs. Toastmaster (JTF240), metallurgical evaluation of a kitchen toaster switch failure and its relation to a house fire.

Offshore Platform Ladder Failure (JTG250), metallurgical evaluation of an offshore platform ladder failure.

Gary Swindle vs. The HON Co. (JTG260), investigation for attorney for plaintiff of failure of re-welded HON office chair.

Sidener vs. Little Giant Ladder (JTG270), metallurgical evaluation and failure analysis of a hinge failure in an articulating ladder.

O'Dell vs. Ryobi (JTG280), failure analysis of carbide teeth which failed on a circular saw resulting in an eye injury.

Safety Line Snap Hook Failure (JTH290), examination of safety line snap hook that failed.

Diamond Shamrock vs. Puffer-Sweiven (JTI310), investigation for attorney of failed valve causing rupture and explosion at Three Rivers Refinery.

Mona Tea Kettle (JTI340), investigation for attorney for defendant of lead in tea kettle.

Jerry Mitchell Boat Hook Failure (JTI350), investigation for attorney of defendant of failure of boat hook with tow-rope and tube.

Garza, et al & Carlos Figueroa, et al vs. United Resources (JTJ370), weld failure evaluation of an improperly constructed sump tank that exploded during pressurization at an oil and gas well site by workers.

Taylor/Bergeron vs. Mark's Backhoe Service (JTK380), evaluation of cause of leakage in a 12" gate valve which resulted in gas explosion and refinery fire.

Ruiz vs. Valley Welding Service (JTK400), metallurgical failure analysis of trash bin gate hinge failure.

Spencer vs. Maverick Tube Corp. (JTK410), investigation for attorney for defendant of oilfield casing failure.

Palmer vs. Ledwell & Sons (JUA020) inspection of truck ladder which failed as a result of improper usage.

Ritz Carlton Construction Project (JUB040), evaluation of possible corrosion damage as a result of Hurricane Ivan at Ritz Carlton construction site in Grand Cayman, Cayman Islands.

Powell vs. Harper Trucks (JUB050), investigation for attorney for defendant of failure of wheel on two wheel cart after inflation.

Morgan vs. Melbourne Hospitality Associates (JUC060), investigation for attorney of defendant of a malfunctioning hotel elevator.

Moore vs. JFK Medical Center (JUC070), failure analysis of a surgical instrument resulting in fragment being left in patient's sinus.

City of Portland Pistol Barrels (JUC080), evaluation of GLOCK pistol barrel failure as a result of defective manufacture.

Pioneer Natural Resources, Inc. vs. Coma Well Service, Inc., (JUE110), investigation for attorney for defendant of failure of an oilfield tubing line wire rope.

Teweles Copper Pipe (JUE120), metallurgical evaluation of copper pipe from a rural residence.

Edmonson vs. Tree City Tool & Engineering (JUE130), investigation for attorney for defendant of failure of automatic welder door mechanism that resulted in door falling and hitting operator.

Fontneot vs. Dodson Aviation (JUE140), evaluation of horizontal stabilizer, winglet failure on Bell Helicopter.

Cindy Sawyer Ladder Failure (JUF150), investigation for attorney for plaintiff of step ladder failure.

Kunkel vs. Bluebonnet (JUF160), investigation for attorney for plaintiff of rear tractor trailer wheels detaching and striking pedestrian.

Garwood vs. J & B Importers (JUG180), evaluation of a bungee cord hood failure.

Willbros Pipeline Failure (JUG190), investigation of buckled pipeline fracture in Nigeria, W. Africa following a terrorist attack.

Crane Collapse (JUG200), evaluation of a collapsed crane that resulted in damage to a residence.

Taylor vs. Woolley Tool (JUH210), evaluation of failure of an oil field mechanical tong tool containing a casting flaw.

Carney vs. NIBCO (JUH220), investigation of failure of an in-line gas valve which failure during a fire.

Morbark Tub Grinder Failure (JUJ230), investigation for insurer of equipment failure of a Morbark tub grinder used for grinding trees, brush.

Flippin vs. Crocker Crane (JUJ240), investigation of failure of chain link in "come-along" which resulted in derrick sliding inside a water tower under construction. Derrick fell resulting in impact failure of derrick section attachment bolts.

NUCONSTEEL Shaft Analysis (JUJ260), evaluation of failed shaft fracture surface with high stress concentration due to rotational bending fatigue.

CAT 322 Excavator (JUK270), investigation for insurer of the effect of electrical current from power line which struck a CAT 322 excavator causing electrical arcing damage throughout.

Hopper vs. Stahlman Plumbing (JUK290), investigation of failure of a residential gas line leading to a newly installed floor furnace.

Water Leak Agape Fellowship (JUL320), evaluation of a water line elbow failure resulting in internal ice formation.

Furnace Auger Material ID (JVC020), examination of failure of furnace augers as a result of casting defects.

Caldwell vs. Baptist Hospital (JVC030), evaluation of titanium screen used during cranial surgery.

Astro World, L.P. vs. Louis Crane & Hoist (JVC060), investigation for attorney for defendant of damage to "Batman Escapes" ride during teardown and removal.

Claudia Rivas vs. Rolling Stones, Inc. (JVC070) evaluation of truck axle failure causing trailer wheels to exit rock hauling trailer.

Lara Single Vehicle Accident (JVD080) investigation of wheel and axle failure in single vehicle accident resulting in fatality.

Trailer Door Spring Failure (JVD090), investigation for insurer of trailer door spring failure causing amputation.

Ford Explorer Wheel Loss (JVE100), examination of wheel separation resulting in rollover of vehicle.

Truck Service of LA (JVE110), investigation of corrosion and defective weld repair which resulted in failure of trailer hydraulic system during dumping operation.

Cast Iron Milling Machine Crack (JVE120), evaluation of cast iron milling machine fracture and base failure.

Fuel Nozzle Clip Evaluation (JVF130), investigation of fuel nozzle clip failure as a result of stress corrosion cracking from improper material selection.

Mega vs. Towbin Dodge (JVG140), investigation of cotter pin failure which caused wheel to exit from vehicle resulting in loss of control.

Powell vs. M & W Hot Oil, Inc. (JVH160), investigation of ball valve leak during an oil field hot oiling operation.

Harendt vs. Basic Energy Services (JVH170), investigation of wellhead nipple that failed and blew off and resulted in injury.

Johnson vs. Federal Express (JVI190), investigation for the defendant with regard to alleged loose steering components and their role in a one vehicle tractor trailer accident.

Stanley Screwdriver Analysis (JVI200), investigation of screwdriver which failed in bending while being improperly used.

Dennis vs. Furniture Factory Warehouse (JVJ210), evaluation for attorney for plaintiff of defectively welded swiveling bar stool which failed during use at a retail location.

Jackson & Simmen vs. Texas Specialty Trailers, Inc. (JVJ220), investigation for the defendant of alleged weld failures and their role in a one vehicle oilfield accident.

Harmon Tank Rupture (JVJ230), metallurgical evaluation of fuel tanker that exploded due to hydrogen blistering.

Lexington vs. Kellogg (JVK240), investigation of failure of casting defects in plant process motor.

Tractor Homicide Investigation (JVK250), evaluation of physical damage of two tractors during collision.

Hopper vs. Equitable Gas & Stahlman Plumbing & Heating (JVK290) investigation of house explosion purported to have initiated from defect in furnace installation.

O'Brien vs. H₂O Fires System (JWA020), investigation of over-torqued bolt failure on sprinkler system coupling.

LaLonde Motorcycle Accident (JWB030), evaluation of motorcycle front fork shock absorber tube failure resulting in loss of control.

Rival Crockpot Fire Investigation (JWB040), evaluation of beads on electrical wire believed to be arc beads.

Smiths Aerospace Components (JWC060), evaluation of failure of EB welding on jet engine diffusers.

Judith Miller vs. Armadillo Clay & Supplies & Skutt Ceramic Products, Inc. (JWD090), failure analysis of hinge on lid of ceramic firing furnace.

Valero Refinery Explosion (JWD100), investigation of a flange failure that resulted in a propane/hydrofluoric acid explosion and fire.

Lanclos vs. Crown DBL, et al (JWE110), failure analysis of oil field casing lift sub.

Manfred Schweizer Turnbuckle Pin (JWE120), investigation of failure of turnbuckle allowing sailboat mast and main sail to fall into ocean.

XTO Energy Blowdown Pipe Failure (JWE140), investigation of failure of 90° pipe elbow when gas blown was attempted in gas processing plant.

Volvo Truck Hoe Boom Failure (JWE150), evaluation of multiple cracking in backhoe bucket used in off-load coal from barges.

Holcim Gear Failure Evaluation (JWF160), investigation of failure of gearbox gear in cement grinding plant.

James Four Wheeler Accident (JWF180), investigation for plaintiff of four wheeler accident and the role of a failed aluminum casting.

Evaluation of 304L Stainless Steel Corrosion (JWG200), evaluation of corrosion on structural "I" beams in food processing plant.

Tubing Grade Determination (JWG210), determination of API tubing grade.

Highland Springs Pool Corrosion (JWG220), investigation of corrosion/tile staining around stainless steel pool ladder/decking.

Thomas vs. MTS Seating (JWG230), investigation for defendant of a chair which failed as a result of two broken welds.

Bruce vs. Mickey Truck Bodies, Inc. (JWG240), investigation for plaintiff of failure of truck air brake system.

Qirrit vs. Vornado Air Circulation (JWH260), investigation for defendant of alleged electrical arcing in power cord of electric fan.

Potlatch vs. Rubber Roller Co. (JWJ290), investigation for defendant of repeated failure of printing press ink roller shaft ends.

Cressman Tubular vs. EBS Oil, et al (JWK300), investigation for plaintiff of failure of oil field tubular products.

Chipper Jack Stand Failure (JXD130), investigation for insurer of jack stand failure of a mobile wood chipper.