

DEBORAH A. TAYLOR

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OBJECTIVE: *With several years of industry experience and a B.S. in Geology, as a technical and people oriented professional, a position utilizing my extensive background and education in the geosciences, oil & gas, geotechnical support, database management, technology transfer, and organization development.*

SUMMARY

A highly skilled professional who is extremely versatile with strong work ethics and the ability to generate forward thinking ideas. Strives for excellence and excels within a team oriented environment or independently on projects. With a results and cost savings based mindset, possesses exemplary technical, leadership, multitasking, team building, communications, planning and management skills so as to successfully achieve immediate, short and long term company goals and objectives.

EXPERIENCE

RANGE RESOURCES CORPORATION (RRC), Appalachian Division, Canonsburg, Pennsylvania

2007 - 2009

Sr. Geotechnical Specialist

- Provided geotechnical and well database management support via Landmark GeoGraphix, state well databases, Neuralog, Excel, PowerPoint, ArcMap, etc.
- In addition to addressing daily Geographix based mapping and data needs, provided integrated land/G&G mapping support to Range Resources' Canonsburg, Hartville and Ft. Worth executive management for their weekly/quarterly Marcellus Shale Land Acquisition Meeting / conference calls. Routine regional and close-in "Marcellus shale land grab" map suites included RRC and competitor land updates, rig data tracking, focus area boundary revisions, permit activity/scout/completions updates, vitrinite reflectance and Marcellus thickness adjustments, etc.
- Worked with RRC's Canonsburg and Hartville tech support staff on the enhancement of G&G related processes & workflows so as to help improve mapping and data related efficiencies (i.e. weekly rig tracking processes via RigData, Geographix, ArcMap, and Excel).
- Assisted RRC executive management and human resources more than double Range Resources' Geoscience Department technical support staff via self-initiated G&G/GIS recruitment processes. Also provided assistance during RRC's Geoscience and Engineering Summer Intern Training Programs and helped executive management address employee related organizational development (i.e. 360 review process needs assessment and company of choice related issues).

EOG RESOURCES, INC. (EOG), Pittsburgh Division, Canonsburg, Pennsylvania

2003 - 2007

Sr. Geological Technician

- Provided geotechnical and well database management support using Landmark GeoGraphix, Petra, Neuralog (log digitizing), PI/Dwights, regional state well database and database front-end applications (i.e. RBDMS, WVGES, WVOGIS), Excel, PowerPoint, and Word.
- Provided integrated Land/G&G mapping and land database management support via Landmark GeoGraphix - LeaseMap, GeoAtlas, WellBase & Query Builder modules.
- Assisted in the development of processes & workflows for improved well & land database management.
- Assisted in the customization and organization of on-site technical training (i.e. LeaseMap, Excel, and LandMap Template).

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ANADARKO PETROLEUM CORPORATION (APC), Houston, Texas

2000 - 2003

Geologist Analyst I - Exploration Training Specialist

- Served as technical training coordinator for Anadarko's geological and geophysical staff's advanced Geoscience Training Alliance (GTA) and Introductory Geoscience Training Programs.
- Supported senior management Geology and Geophysics (G&G) in the area of petrotechnical training.
- Served as liaison between Nautilus, GTA, and Anadarko's management, course instructors, and participants of the advanced and intro programs.
- Presented at the 2001 and 2002 APC Technology Conferences: (1) promotion of the G&G Monthly Technical Luncheon Program and (2) presented information regarding Nautilus and the GTA training programs.
- Provided geotechnical support for the Onshore Exploration/Rockies team using GeoGraphix and Petra.
- Obtained management sponsorship and founded APC's G&G Technical Luncheon Program and served as program coordinator and monthly luncheon facilitator.
- Served on Anadarko's Information Technology Services (ITS) New Hire On-Boarding and Employee Development Core Team during its initial phase.

UNION PACIFIC RESOURCES (UPR) [acquired by Anadarko Petroleum Corporation], Fort Worth, Texas

1999 - 2000

Geologist Analyst I - Petrotechnical Training Manager

- As process owner, monitored and improved the Job Duty Analysis (JDA) process and promoted its application and resulting resources in the areas of organizational development, including technical training, position slotting, salary administration, process analysis, and employee development.
- Supported senior management (Land, Geology, Geophysics and Engineering) in the areas of organizational development and petrotechnical training, including the development and implementation of job analysis and training needs assessments by job family.
- Organized and coordinated technical training classes for UPR's petrotechnical community.
- Served as consultant for UPR's professional support group known as Technical Aide Empowerment, Advancement and Mentoring (T.E.A.M.).

1998 - 1999

Geologist Analyst I - Petrotechnical Training Coordinator

- Conducted formal training needs assessments and JDA for UPR's Geological, Geophysical, and Engineering Technical Aides, including the development of JDA based core curriculums.
- Served as Technical Aide Training and T.E.A.M. Coordinator, as well as coordinator of E&P Technologies training for UPR's Petrotech community.
- Member of UPR's company-wide Training Organization's Steering Committee.
- Proposed, promoted, developed and advanced a position at UPR to address petrotechnical training and organizational development needs.
- Promoted and coordinated 3D Seismic and Well Site Field Trips, and E&P Technologies 1998 Technical Open House for UPR's petrotech community.
- Served as writer and editor for UPR's company newsletter ("Update").
- Assisted with training related budgets.

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1996 - 1998

Geological Technical Aide V

- Provided geological and computer based support to the Rockies Business Unit.
- Coordinated and facilitated meetings between Rockies' interpreter and technical support staff for purposes of technology transfer, improved communications, networking, and team development.
- Founded, coordinated, and facilitated The Rockies & Plains Feedback Support Group for the purpose of providing technology transfer and networking opportunities among the Tech Aides in the Rockies & Plains Business Units.
- Utilized and provided technical support on the following applications:

Openworks	Geolog	EMAPS
EarthVision	PI-Dwights	CAS
Plan Plus	GMA Plus	UNIX
Excel	Word	VI Editor

FINA OIL AND CHEMICAL COMPANY, Midland, Texas

1991 - 1996

Petrotechnical Assistant and System Administrator, Reservoir Development Group

- Assisted geologists and engineers with reservoir development projects including mapping, database management, digitizing, project set up, data acquisition, format manipulations, data entry, etc.
- Utilized and provided support on the following programs: TerraStation, AIX, DOS, WorkBench, Aangstrom Vortex, Microsoft Word, SSI's Simease (digitizing, data entry), Microsoft Excel, Neuralog (log digitizing), Planimeter, VI Editor.
- Provided system support on the RISC 6000, 530 and 590 Workstations and peripheral tape drives, digitizers, and HP printers and plotters.
- Maintained the RISC 6000 user environment, created user logins.
- Provided training on several programs including TerraStation, AIX, the VI editor, etc. and wrote program user guides and cookbooks.
- Proposed and coordinated several vendor based training programs via LandMark, Scientific Software Intercomp, and TERRASCIENCES, Inc., as well as in-house training on Aangstrom and Z-Map.
- Instigated and promoted ideas for more efficient and easier data loading procedures and worked with Energy Data Services, QC Data, Scientific Software Intercomp, and TERRASCIENCES on the development of these ideas.
- Set up new projects in TerraSciences and Simease, including loading of map, well, and production data, digitization of maps and logs, and depth shifting of log data.
- Evaluated farm-out requests including the generation of cross-sections, production and structure maps.
- Wrote and edited the company newsletter, judged WTGS Symposium presentations, and founded and chaired the Permian Basin TerraSciences User Group.

SEDGWICK COUNTY DATA PROCESSING, Wichita, Kansas

1986 - 1991

Systems Analyst, PROFS Administrator and Graphics Coordinator

- Wrote class manuals and provided technical training and support on IBM PROFS E-Mail and document writing, DisplayWrite 370, Freelance, Computer Associates graphics programs, PageMaker, and Chart & Sign Master (450 client base).
- Created customized departmental IBM DCF+ document styles (formats).
- Designed, created and produced PC and mainframe graphics.
- Editor-in-Chief and contributing writer for the Sedgwick County Data Processing Newsletter.

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ADDITIONAL EXPERIENCE

ENERGY RESERVES GROUP, Wichita, Kansas, *Geologist*, 1986 - 1991. Assisted with regional exploration studies and evaluated prospect submittals. Assisted senior geologist in an oil mining feasibility study. Generated presentation graphics using a wide array of graphical programs. Utilized and provided support on Petroleum Information's on-line database.

SOUTHWEST ROYALTIES, INC., Midland, Texas, *Geological Assistant*, 1983 - 1984. Evaluated submittals, geological research and mapping, investor relations. **GULF OIL EXPLORATION AND PRODUCTION COMPANY**, Midland, Texas, *Geological Assistant*, 1983. Assisted in enhanced oil recovery and infill drilling projects.

EDUCATION

WAYNESBURG COLLEGE, Waynesburg, Pennsylvania
Bachelor of Science, Geology, 1982

ADDITIONAL TRAINING

Computer Applications in Geology, AAPG
PI On-Line Database Training Program
Computer Associates' Telegraph (graphics)
Quick Draw Cadastral Mapping System
Terra Science's Training on TerraStation
TerraStation TLOG Class by Dave Maness
Basic Reservoir Engineering for Geologists
Microsoft Excel Workshop by Valcom
Carbonate Sequence Stratigraphy
Planning an Effective Digital Database
Training Needs Assessment, Allison Rossett
Co. of Choice & Customer Satisfaction, UPR
Computer Associates' Train the Trainer
Training Needs Assessment, Langevin
TRIM Workshop, Resource Development Corp.

Oil & Gas Journal Database Training
IBM PROFS (e-mail & document writing)
Computer Associates' IVISS (graphics)
Computer Associate's Data Connection
Newsletter Design & Management
TerraStation Field Studies by Dave Maness
WTGS (AAPG) Fall Symposium, 1991 - 1995
AIX6000 for Users, IBM
Reservoir Management, A Team Approach
Microsoft Word Workshop by Valcom
Evaluating Training Workshop, ASTD, Judith Hale
Team Building, Meeting/Project Management, UPR
Basic Vortext Graphics by Aangstrom
Performance Consulting by Dana Gaines Robinson
Evaluating Training & Performance, ASTD

Additional learning opportunities include:

2004 LandMark - GESXplorer (GeoGraphix), Houston
2004 EOG Resources - Team Building Seminar
2005 New Horizons - Microsoft Excel
2006 New Horizons - Microsoft Excel/Access
2007 LandMark - LandMark, GeoGraphix - LeaseMap
2007 Regional PTTC Workshop - The Digital Revolution
2008 Introduction to ArcGIS I - ESRI

2004 LandMark - GESXplorer (GeoGraphix), Pittsburgh
2004 Lotus Notes 6.5.1, in-house
2005 Navigator, in-house
2006 LandMark - Interpretive Mapping in GESXplorer
2005-07 Regional GeoGraphix User Group Meetings
2005-07 Regional IHS-Energy User Group Meetings
2008 Introduction to ArcGIS II - ESRI

PROFESSIONAL ORGANIZATIONS

American Association of Petroleum Geologists (AAPG, member since 1986)
Pittsburgh Association of Petroleum Geologists (PAPG)
Pittsburgh Geological Society (PGS)