Justin Newman

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| Skills & Abilities |  | ***Proficiencies***: Fast paced work with a multidisciplinary team, Petrel, Microsoft Office Suite, Techlog.  ***Abilities***: Evaluate/build 3D geocellular models, geostatistical 3D model property distribution, correlate wells, describe core, create maps (structure, isopach, net to gross, net reservoir, etc.), evaluate oil and gas reserves and resources using SEC and/or PRMS guidelines, traditional hand mapping.  ***Reservoir Experience***:   * Fluvial and Deltaic Sandstones in Russia and Africa (on and offshore) * Carbonates in the Middle East (fractured and primary porosity) * Turbiditic and Fluvial Reservoirs in the North Sea and Mediterranean * Tight Sand Reservoirs in Oman * Analogous reservoirs to most conventional domestic plays   ***Some experience in***: Petra, Petrel 3D seismic interpretation, Kingdom, GST, Spotfire |
| Experience |  | cornerstone subsurface Consulting llc 2020-present Ardmore, OK  Senior Consulting Geologist   * Prospect evaluation in the Ardmore Basin * Independent volumetric evaluations * Subsurface mapping of reservoirs and aquifers * Geocellular modeling * Geologic interpretation, mapping (structural, isopach, cross-sections, production) * Geologic interpretation of log, seismic and production data (pick tops, paycounts, etc)  Degolyer and macnaughtoN 2012-2020 Dallas, TX  Project Geologist   * Oil and Gas Reservoir Characterization, Deterministic and Probabilistic Volumetric Evaluation, Petroleum Systems, Stratigraphic interpretation and top picking, basic log and core analysis/interpretation * Primary division geomodeler for fractured carbonate reservoirs. * Organized and input data for field and reservoir data analytics. * Experience in 2D and 3D geologic mapping and reserves categorization of all types of oil and gas reservoirs in many basins in Europe, Africa and the Middle East. * Resource and reserves evaluation including organizing and assessing client dataset, remapping OOIP/OGIP if necessary and categorizing reservoirs into proved, probable and possible categories. * Some experience in petrophysical evaluation in clastic reservoirs. * Extensive experience in mapping and evaluating Russian reserves using PRMS, SEC and Russian reserve classifications. * Considerable experience in the Middle East evaluating world class carbonate reservoirs in some of the largest fields on the planet. * Acquisition consultant for large offshore turbiditic sand development in Northwest Africa.  degolyer and macnaughton Summer 2011 and Summer 2010 Dallas, TX  Geologic Intern   * Determined total proved area for stacked reservoir fields. * Volumetric evaluation of Nigerian faulted deltaic channel sand.  UNIVERSITY OF OKLAHOMA 2010-2011 Norman, OK  Teaching Assistant   * Taught undergraduate Earth History labs.  Nomac drilling co./chesapeake energY Summer 2005 Oklahoma, various locations  Floorhand/Intern   * Worked with drilling crew as a roughneck on several wells.  mewbourne oil co. Summer 2004 Hobbs, NM  Pumper/Intern   * Pumped routes and observed occasional workover activities like fracks and swabs. |
| Education |  | University of oklahoma 2009Norman, OKB.S. Geologyuniversity of oklahoma 2012Norman, OKM.S. Geology  * Taught undergraduate Earth Science History labs as a TA. * Overall GPA – 3.5 * Coursework includes Clastic deposition, 3D seismic interpretation and advisor directed study on fluvial depositional systems. * Thesis fieldwork was focused on assessing sediment provenance of shallow marine and deltaic Atoka and Krebs Group sandstones in the Arkoma Basin of eastern Oklahoma. |