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A Monthly Newsletter About: The Goings-on at the Alaska GMC

productive capacity

Although the main responsibility of the GMC is to preserve and ensure the safety of the material stored at the facility, it is equally critical to make the material and its derived data accessible to the public. GMC staff has been involved in an ongoing push to migrate all available oil and gas and hard-rock mineral inventory data into Google Earth and provide users with an online search tool to query the available materials at the GMC. Query results would include first-order information such as well/borehole names, API numbers, number of boxes, full footage intervals, core size, material types (core, cuttings, thin sections, etc.) and second-order data such as box-level footage intervals, associated data reports, links to well-history information, and more. The GMC hopes to have the GMC web search interface available in the Spring of 2010.

unitization

Curator Kenneth Papp had the pleasure of talking about volcanoes via Skype video-chat with a 3rd-grade class from Elida Elementary School in Elida, Ohio. Mrs. Nancy Carter asked her students to prepare questions regarding Alaska's active volcanoes and the recent Mt. Redoubt eruption. The students received a 2010 Mt. Redoubt calendar, a vial of volcanic ash collected in Anchorage from the March 2009 Redoubt eruption, and a CD full of photos and images courtesy of the Alaska Volcano Observatory.



Google Earth GMC 3-D model by Kjol Johnson.

probable reserves

The GMC interns worked hard improving the documentation and organization of the facility's thin section collection. The GMC has hired a 4th intern from UAA, Allison Empey, to work with the Curator to compile documentation for the first Annual GMC Curator's Report.

development well

Intern Allison Empey, under the guidance of the Curator and GMC staff, has started to compile documentation for the first Annual GMC Curator's Report. The report will highlight examples of priceless materials in need of curation and the GMC's plans to ensure the materials' protection and provide accessibility to the materials for all users of the facility.



AOGCC Materials Received

No material was received from the AOGCC during the month of November.



Processed Oil & Gas Well Materials

No processed oil and gas well material was received during the month of November.



Shipments Received

No shipments were received during the month of November.



Data Reports

No data reports were generated during the month of November.



Donations

- ✓ PIONEER NATURAL RESOURCES ALASKA INC **Pioneer 1702 #14CC** core (7 boxes, 1948'–1951', 3277'–3299')
- ✓ PIONEER NATURAL RESOURCES ALASKA INC **Pioneer 1702 #15DD** core (2 boxes, 1954.8'–1958.2')

Thank you to Dr. Paul Layer (UAF) for contributing to the GMC's inventory.



Visits

There have been **29 visits** to the GMC **since 31 Oct 2009**, including representation from:

- ✓ Alaska Earthquake Information Center (AEIC/UAF)
- ✓ Aeon Biostratigraphic Services (Anchorage)
- ✓ Beaton Path Mining, LLC
- ✓ IRF Group, Inc. (Anchorage)
- ✓ Full Metal Minerals LTD (FMM)
- ✓ State of Alaska, Dept. Natural Resources
- ✓ U.S. Minerals Management Service (MMS, Anchorage)
- ✓ and the general public

