



# MEMORANDUM

State of Alaska

DEPARTMENT OF NATURAL RESOURCES  
DIVISION OF GEOLOGICAL & GEOPHYSICAL SURVEYS  
ALASKA GEOLOGIC MATERIALS CENTER

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**TO:** Steve Masterman  
State Geologist and Director

**DATE:** 13 November 2015

**FROM:** Kurt Johnson  
Acting Curator, Alaska GMC

**SUBJECT:** GMC Monthly Report – October

## Processed Samples Received

ARCO Itkillik River Unit #1, palynology from cuttings, +15 $\mu$ m (44 slides, 8400' - 9220')

BP Exploration Alaska Red Dog #1 palynology from cuttings, (200 slides, 13000' - 19400')

BP Exploration Alaska Liberty #1 kerogen from cuttings, (14 slides, 14340' - 14740')

BP Exploration Alaska Liberty #1 palynology slides from cuttings, +-20 $\mu$ m (28 slides, 14340' - 14740')

Savant Badami #B1-36RD palynology slides from cuttings, +15 $\mu$ m (90 slides, 14830' - 15546')

376 processed samples were received during October 2015.

Cumulative processed samples received in CY2015: 410

## AOGCC Samples Received

No AOGCC sample boxes were received during October 2015.

Cumulative AOGCC sample boxes received in CY2015: 240

## Donations Received

Alaska Volcano Observatory, Buldir, Gareloi, Kanaga, Kiska and Segula Volcano outcrops (12 boxes)

Alaska Earth Sciences Port Gravina PG15 #01 core (5 boxes)

Alaska Earth Sciences Port Gravina PG15 #02 core (7 boxes)

Alaska Earth Sciences Port Gravina PG15 #03 core (10 boxes)

Alaska Earth Sciences Port Gravina PG15 #04 core (8 boxes)

Alaska Earth Sciences Port Gravina PG15 #05 core (10 boxes)

Alaska Earth Sciences Port Gravina PG15 #06 core (8 boxes)

Alaska Earth Sciences Port Gravina PG15 #07 core (14 boxes)

Alaska Earth Sciences Port Gravina PG15 #08 core (9 boxes)

Alaska Earth Sciences Port Gravina PG15 #09 core (4 boxes)

Donlin Gold, empty wood N core boxes, 29 boxes

Jeff Foley, data transfer of Bureau of Mines data for Gulf of Alaska Heavy Mineral Sands Project including Cape Yakataga SEM grain slides and analytical results

Jeff Foley, data transfer of Russian–Horn Mountains project drilling data

Jeff Foley, data transfer of NYAC Gold LLC exploration report files for 2009, 2010, 2011, 2012, & 2013

Jeff Foley, transfer of 12 publications related to Kenai Peninsula geology

87 sample boxes were received during October 2015.

Cumulative sample boxes received in CY2015: 12466



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## Data Reports Published

No Data Reports were published.

Cumulative data reports published in CY2015: 1

## Visits

There were 28 visits to the GMC for October 2015, including representation from: Department of Natural Resources Division of Oil and Gas, Calista Corporation, Alaska Earth Sciences, Robert Blodgett and Associates LLC (consultants), U.S. Geological Survey, and the public.

Industry (oil/gas) 1, Industry (mining) 9, Public 1, Academia 1, State 2, Federal 2, Volunteer 8, Other 4  
Total 28

Cumulative visits in CY2015: 413

## Client sample boxes retrieved

32 boxes were retrieved during October 2015.

Cumulative client boxes retrieved in CY2015: 1084

cc: Ken Papp, Division Operations Manager