TO: Robert Swenson  
State Geologist and Director

FROM: Kenneth R. Papp  
Curator, Alaska GMC

DATE: 4 February 2013


Processed Samples Received
ConocoPhillips Nigliq #1 palynology slides (120’ – 7402’, +15μm, 102 slides)  
ConocoPhillips Nigliq #1 kerogen slides (120’ – 7402’, 102 slides)

Sample Donations Received
No sample donations were received during January 2013.

AOGCC Samples Received
No samples were received from the Alaska Oil & Gas Conservation Commission during January 2013.

Data Reports Published
No data reports were published during January 2013.

Visits
There were 11 visits to the GMC for January 2013, including representation from:

AEON and IRF, Blodgett LLC (consultant), ConocoPhillips, USGS, and the general public.

Industry (oil/gas) 8, Industry (mining) 0, Public 2, Academia 0, State 0, Federal 1: Total 11

cc: Rod Combellick, Deputy Director of DGGS
Processed Samples Received
No processed samples were received during February 2013.

AOGCC Samples Received
Armstrong Cook Inlet NORTH FORK UNIT #32-35 washed cuttings (7 boxes, 150’ – 12070’
Aurora Gas NICOLAI CREEK #11 washed cuttings (3 boxes, 90’ – 3600’)
Brooks Range Petroleum NORTH SHORE #3 core chips (1 box, 11005’ – 11065’)
Brooks Range Petroleum NORTH SHORE #3 washed cuttings (7 boxes, 150’ – 11414’)
Brooks Range Petroleum SAK RIVER #1A washed cuttings (6 boxes, 4000’ – 12716’)
ENI NIKAITCHUQ #SP05-FN07 washed cuttings (7 boxes, 3950’ – 21230’)
ENI NIKAITCHUQ #SP10-FN05 washed cuttings (7 boxes, 3690’ – 21118’)
Hilcorp SWANSON RIV UNIT #14B-27 washed cuttings (6 boxes, 2979’ – 11320’)
Hilcorp TRADING BAY UNIT #M-31A washed cuttings (3 boxes, 6900’ – 11430’)

Data Reports Published
No data reports were published during February 2013.

Donations Received
No donations were received during February 2013.

Visits
There were 20 visits to the GMC for February 2013, including representation from:


Industry (oil/gas) 6, Industry (mining) 0, Public 11, Academia 3, State 0, Federal 0: Total 20
Cumulative 2013 visits: 31

c: Rodney A. Combellick, Deputy Director of DGGS
TO: Robert Swenson  
State Geologist and Director

FROM: Kenneth R. Papp  
Curator, Alaska GMC

DATE: 1 April 2013

SUBJECT: GMC Monthly Report – March

Processed Samples Received

**Palynology slides**

Amerada Hess **NORTHSTAR #1** (12 slides, +/-20µm, 3480’ – 4260’)

Amoco **FOGGY IS BAY UNIT #1** (4 slides, +/-20µm, 4620’ – 5280’)
Amoco **NO NAME ISLAND #1** (12 slides, +/-20µm, 5790’ – 7170’)

ARCO **ABEL ST #1** (6 slides, +/-20µm, 3750’ – 4470’)
ARCO **BEECHY PT ST #1** (8 slides, +/-20µm, 2530’ – 3130’)
ARCO **KALUBIK #3** (55 slides, +15µm, 120’ – 6150’)
ARCO **PRUDHOE BAY ST #1** (8 slides, +/-20µm, 3580’ – 4330’)
ARCO **W MIKKELSEN UNIT #2** (6 slides, +/-20µm, 5590’ – 6400’)

BPXA **NORTHWEST MILNE #1** (6 slides, +/-20µm, 1770’ – 2490’)

Chevron **JEANETTE ISLAND #1** (8 slides, +/-20µm, 5550’ – 6630’)
Chevron **KARLUK #1** (10 slides, +/-20µm, 5130’ – 6240’)

Conoco **BADAMI #1** (8 slides, +/-20µm, 5630’ – 6490’)

Exxon **DUCK IS UNIT #1** (8 slides, +/-20µm, 4860’ – 5700’)
Exxon **DUCK IS UNIT #3** (4 slides, +/-20µm, 4930’ – 5090’)
Exxon **OCS Y-0191 BEECHY PT #1** (10 slides, +/-20µm, 5140’ – 6580’)

Gulf Oil **BEAUFORT SEA BLK 54 #1** (6 slides, +/-20µm, 5120’ – 6380’)

Humble Oil **E MIKKELSEN BAY ST #1** (8 slides, +/-20µm, 5730’ – 6630’)

Mobil Oil **MIKKELSEN BAY ST #13-09-19** (6 slides, +/-20µm, 5180’ – 6110’)

Shell **OCS Y-0181 SEAL 2 FED #1** (10 slides, +/-20µm, 3840’ – 4620’)
Shell **OCS Y-0370 SANDPIPER #1** (10 slides, +/-20µm, 3510’ – 4200’)
Shell **OCS Y-1275 POPCORN #1** (4 slides, +/-20µm, 2340’ – 2610’)
Shell **W MIKKELSEN UNIT #4** (8 slides, +/-20µm, 5360’ – 6180’)

Tenneco Oil **OCS Y-0338 PHOENIX #1** (4 slides, +/-20µm, 2040’ – 2190’)
Tenneco Oil **OCS Y-0943 AURORA #1** (4 slides, +/-20µm, 9600’ – 9730’)

GMC Monthly Report – March 2013 1
Processed Samples Received (cont.)

Kerogen slides
Amerada Hess NORTHSTAR #1 (5 slides, +10µm, 3480’ – 4260’)
Amoco FOGGY IS BAY UNIT #1 (2 slides, +10µm, 4620’ – 5280’)
Amoco NO NAME ISLAND #1 (5 slides, +10µm, 5790’ – 7170’)

ARCO ABEL ST #1 (3 slides, +10µm, 3750’ – 4470’)
ARCO BEECHY PT ST #1 (4 slides, +10µm, 2530’ – 3130’)
ARCO KALUBIK #3 kerogen slides (55 slides, 120’ – 6150’)
ARCO PRUDHOE BAY ST #1 (4 slides, +10µm, 3580’ – 4330’)
ARCO W MIKKELSEN UNIT #2 (3 slides, +10µm, 5590’ – 6400’)

BPXA NORTHWEST MILNE #1 (3 slides, +10µm, 1770’ – 2490’)
Chevron JEANETTE ISLAND #1 (4 slides, +10µm, 5550’ – 6630’)
Chevron KARLUK #1 (3 slides, +10µm, 5130’ – 5520’)
Conoco BADAMI #1 (4 slides, +10µm, 5630’ – 6490’)

Exxon DUCK IS UNIT #1 (5 slides, 4860’ – 5700’)
Exxon DUCK IS UNIT #3 (2 slides, +10µm, 4930’ – 5090’)
Exxon OCS Y-0191 BEECHY PT #1 (4 slides, +10µm, 5140’ – 6580’)

Gulf Oil BEAUFORT SEA BLK 54 #1 (2 slides, +10µm, 5120’ – 6380’)

Humble Oil E MIKKELSEN BAY ST #1 (4 slides, +10µm, 5730’ – 6630’)

Mobil Oil MIKKELSEN BAY ST #13-09-19 (4 slides, +10µm, 5180’ – 6110’)

Shell OCS Y-0181 SEAL 2 FED #1 (4 slides, +10µm, 3840’ – 4140’)
Shell OCS Y-0370 SANDPIPER #1 (3 slides, +10µm, 3510’ – 3690’)
Shell OCS Y-1275 POPCORN #1 (2 slides, +10µm, 2340’ – 2610’)
Shell W MIKKELSEN UNIT #4 (4 slides, +10µm, 5360’ – 6180’)

Tenneco Oil OCS Y-0338 PHOENIX #1 (2 slides, +10µm, 2040’ – 2190’)
Tenneco Oil OCS Y-0943 AURORA #1 (2 slides, +10µm, 9600’ – 9730’)
Processed Samples Received (cont.)

Thin sections
FEX LP AKLAQ #6 from cuttings (10 slides, 5090’ – 6510’)

Husky Oil SEABEE TEST WELL #1 from cuttings (1 slide, 5390’ – 5400’)
Husky Oil SEABEE TEST WELL #1 from core (1 slide, 5400’)

US DOI UMIAT TEST #02 from core (2 slides, 1045’ and 1047’)

177 processed slides received
Cumulative processed samples received in CY2013: 381

AOGCC Samples Received

Armstrong Cook Inlet NORTH FORK UNIT #22-35 washed cuttings (11 boxes, 120’ – 10700’)
Armstrong Cook Inlet NORTH FORK UNIT #23-25 washed cuttings (9 boxes, 120’ – 10785’)

ENI NIKAITCHUQ #OP05-06 washed cuttings (12 boxes, 1000’ – 17035’)
ENI NIKAITCHUQ #OP23-WW02 washed cuttings (9 boxes, 1000’ – 12323’)
ENI NIKAITCHUQ #SI13-FN04 washed cuttings (5 boxes, 3750’ – 20974’)
ENI NIKAITCHUQ #SI20-N04 washed cuttings (7 boxes, 2650’ – 12786’)
ENI NIKAITCHUQ #SI25-N02 washed cuttings (4 boxes, 2950’ – 13882’)
ENI NIKAITCHUQ #SP16-FN03 washed cuttings (8 boxes, 3300’ – 21100’)
ENI NIKAITCHUQ #SP22-FN01 washed cuttings (13 boxes, 3150’ – 22923’)
ENI ROCK FLOUR #2 washed cuttings (4 boxes, 100’ – 3800’)

Hilcorp TRADING BAY UNIT #M-31B washed cuttings (8 boxes, 3760’ – 11550’)

Pioneer OOOGURUK NUQ #ODSN-16L1 washed cuttings (4 boxes, 12800’ – 20513’)
Pioneer OOOGURUK NUQ #ODSN-18 washed cuttings (7 boxes, 12050’ – 16,689’)
Pioneer OOOGURUK NUQ #ODSN-23 washed cuttings (7 boxes, 5790’ – 14091’)
Pioneer OOOGURUK NUQ #ODSN-27 washed cuttings (7 boxes, 4770’ – 17823’)
Pioneer OOOGURUK NUQ #ODSN-31 washed cuttings (1 box, 5375’ – 7300’)
Pioneer OOOGURUK NUQ #ODSN-32 washed cuttings (1 box, 5175’ – 7410’)
Pioneer OOOGURUK NUQ #ODSN-34 washed cuttings (4 boxes, 90’ – 8530’)

121 boxes received
Cumulative sample boxes received in CY2013: 168

Data Reports Published

No data reports were published during March 2013.
Donations Received
No donations were received during March 2013.

Visits
There were 19 visits to the GMC for March 2013, including representation from:

AEON and IRF, NordAq Energy Inc., DNR Division of Mining, Land, and Water, University of Alaska, Anchorage, and the general public.

Industry (oil/gas) 6, Industry (mining) 0, Public 3, Academia 9, State 1, Federal 0: Total 19
Cumulative 2013 visits: 50

cc: Rodney A. Combellick, Deputy Director of DGGS
MEMORANDUM

State of Alaska

TO: Robert Swenson
State Geologist and Director

FROM: Kenneth R. Papp
Curator, Alaska GMC

DATE: 1 May 2013

SUBJECT: GMC Monthly Report – April

Processed Samples Received

*Palynology slides*
Evergreen Resources *SHEEP CREEK #1* (51 slides from core, +10μm, 972.5’ – 1214’)
Evergreen Resources *KASHWITNA LAKE #1* (50 slides from core, +15μm, 524’ – 1402’)
Evergreen Resources *KASHWITNA LAKE #1* (12 slides from cuttings, +15μm, 1402’ – 1770’)

Exxon *OCS Y-0280 ANTARES #1* (14 slides from core, 7558’ – 7807’)

*Kerogen slides*
Evergreen Resources *KASHWITNA LAKE #1* (50 slides from core, 524’ – 1402’)
Evergreen Resources *KASHWITNA LAKE #1* (12 slides from cuttings, 1402’ – 1770’)

189 processed slides received
Cumulative processed samples received in CY2013: 570

AOGCC Samples Received

BPXA *MILNE PT UNIT SB #B-50* washed cuttings (6 boxes, 90’ – 11370’)
BPXA *PRUDHOE BAY UN BORE #V-111* core plugs and chips (5 boxes, 4042’ – 4725’)
BPXA *PRUDHOE BAY UN ORIN #L-205 PB1* core plugs (6 boxes, 4476.5’ – 4964.5’)

Chevron *TRADING BAY UNIT #M-21* washed cuttings (2 boxes, 1240’ – 4161’)

ConocoPhillips *COLVILLE RIV UNIT #CD4-213A* core chips (4 boxes, 7417’ – 7768’)

ENI *NIKAITCHUQ #OP03-P05* washed cuttings (5 boxes, 4360’ – 12385’)
ENI *NIKAITCHUQ #SD37-DSP1* washed cuttings (7 boxes, 160’ – 6958’)
ENI *NIKAITCHUQ #SP33-W03* washed cuttings (5 boxes, 3134’ – 19544’)

Hilcorp *GRANITE PT ST 18742 #32RD2* washed cuttings (5 boxes, 9090’ – 15381’)
Hilcorp *HAPPY VALLEY #B-16* washed cuttings (6 boxes, 90’ – 4840’)
Hilcorp *TRADING BAY UNIT #M-29A* washed cuttings (3 boxes, 8460’ – 11720’)
AOGCC Samples Received (cont.)

Pioneer OOOGURUK KUP #ODSK-41 washed cuttings (3 boxes, 1250' – 13170')
Pioneer OOOGURUK NUQ #ODSN-24, PB2 washed cuttings (9 boxes, 5080' – 19668')
Pioneer OOOGURUK NUQ #ODSN-25, PB1, PB3, PB4 washed cuttings (9 boxes, 5600' – 17168')
Pioneer OOOGURUK NUQ #ODSN-26 washed cuttings (5 boxes, 4600’ – 16308’)
Pioneer OOOGURUK NUQ #ODSN-29, PB1, PB2 washed cuttings (9 boxes, 4145’ – 15716’)
Pioneer OOOGURUK NUQ #ODSN-36 washed cuttings (2 boxes, 6850’ – 10635’)
Pioneer OOOGURUK TOR #ODST-46, PB1 washed cuttings (5 boxes, 11045’ – 16900’)
Pioneer OOOGURUK TOR #ODST-47 washed cuttings (4 boxes, 5409’ – 17245’)

UNOCAL SWANSON RIVER #KGSF 3 washed cuttings (3 boxes, 240’ – 7920’)

103 boxes received
Cumulative sample boxes received in CY2013: 271

Data Reports Published

Data Report #416 Baseline Resolution Inc. Analytical Laboratories, 2013, Total organic carbon and rock-eval pyrolysis of core and core chips from the OCS Y-0280 Anteres #1, Badami #1, Fiord #1, and W Kuparuk St. #3-11-11 wells, 1 p.

Data Report #417 ALS Minerals, 2013, Multi-element ICP analyses of core (boreholes 12 and 22) from the Sun Prospect, Ambler Mining District, Survey Pass Quadrangle, Alaska, 1 p.

Data Report #418 Weatherford Laboratories, 2013, Porosity, permeability, grain density core analysis (CT scans), and core photos from the ConocoPhillips N. Cook Inlet Unit #A-12, Shell Oil Co. SRS St. #1 and SRS St. #2 wells, 1 p., 1 DVD.

Donations Received

The GMC received a significant mineral core sample donation from Kinross Gold Corporation. Nearly one and three-quarter miles (approximately 9,000 ft) of “hard-rock” mineral core, originating near the company’s Fort Knox mine, arrived by truck (22 pallets) on Friday, April 12, 2013. The samples donated to the GMC are from boreholes drilled as part of the mine’s 1995/1996 Chatanika, Frederic, and Diorite projects.

Thank you to Kinross and geologist David Szumigala for this impressive addition to our priceless, public sample archive.
Visits
There were **20 visits** to the GMC for **April 2013**, including representation from:

AEON and IRF, MMG Limited, DNR Division of Oil and Gas, and the general public.

Industry (oil/gas) 5, Industry (mining) 6, Public 2, Academia 0, State 7, Federal 0: Total 20
Cumulative 2013 visits: 70

cc: Rodney A. Combellick, Deputy Director of DGGS
Processed Samples Received

Thin sections
Shell SRS ST. #1 (10 slides from core, blue impreg., 11600’ – 15896’)
Shell SRS ST. #2 (9 slides from core, blue impreg., 14391.7’ – 14409’)
ConocoPhillips N COOK INLET UNIT #A-12 (23 slides from core, blue impreg., 11134.5’ – 12976’)

42 processed slides received
Cumulative processed samples received in CY2013: 612

AOGCC Samples Received
No samples were received from the Alaska Oil & Gas Conservation Commission during May 2013.
Cumulative sample boxes received in CY2013: 271

Data Reports Published
No data reports were published during May 2013.
Cumulative data reports published in CY2013: 3

Donations Received
No donations were received during May 2013.

Visits
There were 18 visits to the GMC for May 2013, including representation from:

AEON and IRF, Cathedral Rock Enterprises, DNR Division of Geological & Geophysical Surveys,
Durham University, Hilcorp Alaska LLC, Plan B Minerals, USGS, Yukuskokon Professional Services,
and the general public.

Industry (oil/gas) 5, Industry (mining) 5, Public 2, Academia 3, State 1, Federal 2: Total 18
Cumulative 2013 visits: 88

cc: Rodney A. Combellick, Deputy Director of DGGS
TO: Robert Swenson  
State Geologist and Director  
FROM: Kenneth R. Papp  
Curator, Alaska GMC  
DATE: 2 July 2013  
SUBJECT: GMC Monthly Report – June

**Processed Samples Received**
No processed samples were received during June 2013.  
Cumulative processed samples received in CY2013: 612

**AOGCC Samples Received**
No samples were received from the Alaska Oil & Gas Conservation Commission during June 2013.  
Cumulative sample boxes received in CY2013: 271

**Data Reports Published**
No data reports were published during June 2013.  
Cumulative data reports published in CY2013: 3

**Donations Received**
No donations were received during June 2013.

**Visits**
There were **23 visits** to the GMC for **June 2013**, including representation from:

AEON and IRF, Department of Administration (DOA), DOA Division of Administrative Services, DOA Division of General Services, Department of Natural Resources (DNR), DNR Division of Geological & Geophysical Surveys, Hilcorp Alaska LLC, John Kelley (consultant), and the general public.

Industry (oil/gas) 6, Industry (mining) 0, Public 11, Academia 0, State 6, Federal 0: Total 23  
Cumulative 2013 visits: 111

cc: Steve Masterman, Deputy Director of DGGS
TO: Robert Swenson  
State Geologist and Director  

FROM: Kenneth R. Papp  
Curator, Alaska GMC  

DATE: 7 August 2013  

SUBJECT: GMC Monthly Report – July  

Processed Samples Received  
No processed samples were received during July 2013.  
Cumulative processed samples received in CY2013: 612  

AOGCC Samples Received  

Aurora Gas NICOLAI CREEK UNIT #14: washed cuttings (5 boxes, 100 – 4830’)  
Brooks Range Petroleum NORTH TARN #1: washed cuttings (4 boxes, 120 – 6223’)  
ENI NIKAITCHUQ #OP04–07: washed cuttings (8 boxes, 1030 – 12144’)  
ENI NIKAITCHUQ #SI19–FN2: washed cuttings (9 boxes, 3960 – 21250’)  
ENI NIKAITCHUQ #SI32–W2: washed cuttings (7 boxes, 2800 – 18350’)  
Hilcorp Alaska SOLDOTNA CK UNIT #43A–33: washed cuttings (1 box, 10360 – 11250’)  
Hilcorp Alaska SOLDOTNA CK UNIT #44–33: washed cuttings (4 boxes, 9000 – 12427’)  
Hilcorp Alaska SWANSON RIV UNIT #13–27: washed cuttings (9 boxes, 3000 – 11835’)  
Hilcorp Alaska SWANSON RIV UNIT #23B–22: washed cuttings (3 boxes, 9750 – 11741’)  
Hilcorp Alaska SWANSON RIV UNIT #24–15: washed cuttings (9 boxes, 3000 – 11710’)  
Linc Energy LEA #1: washed cuttings (4 boxes, 80 – 6323’)  
Pioneer OOOGURUK KUP #ODSK–42: washed cuttings (1 box, 9600 – 10625’)  
Pioneer OOOGURUK KUP #ODSK–42A: washed cuttings (1 box, 8675 – 9758’)  
Union Oil MASTODON #6–3–9: washed cuttings (3 boxes, 90 – 4845’)  
Union Oil PANTHERA #28–6–9: washed cuttings (2 boxes, 101 – 2019’)  
Union Oil SMILODON #9–4–9: washed cuttings (4 boxes, 90 – 5058’)  
XTO Energy MGS #C13–13LN: washed cuttings (2 boxes, 12740 – 14516’)  

76 boxes received, representing 17 wells and 100,408 ft.  
Cumulative sample boxes received in CY2013: 347  

Data Reports Published  
No data reports were published during July 2013.  
Cumulative data reports published in CY2013: 3
Donations Received
Geologic data donations were received from BLM–Anchorage and minerals survey metadata was received from Redstar Gold during July 2013.

Visits
There were 88 visits to the GMC for July 2013, including representation from:

AEON and IRF, Agnico Eagle (U.S.) Ltd., Apache Corp., Hilcorp Alaska LLC, Redstar Gold, Blodgett and Associates LLC (consultant), Denis Foley (consultant), John Kelley (consultant), Trailside Discovery Camp, UAA/MatSu College, KTVA Channel 11, and the general public.

Industry (oil/gas) 60, Industry (mining) 4, Public 18, Academia 6, State 0, Federal 0
Total 88
Cumulative 2013 visits: 199
FY2013 visits: 315

cc: Steve Masterman, Division Operations Manager, DGGS
TO: Robert Swenson  
State Geologist and Director  

FROM: Kenneth R. Papp  
Curator, Alaska GMC  

DATE: 4 September 2013  
SUBJECT: GMC Monthly Report – August

Processed Samples Received  
No processed samples were received during August 2013.  
Cumulative processed samples received in CY2013: 612

AOGCC Samples Received  
Aurora Gas NICOLAI CREEK UNIT #13: washed cuttings (6 boxes, 90’ - 5071’)

6 boxes received, representing 1 well and 4,981 ft.  
Cumulative sample boxes received in CY2013: 353

Data Reports Published  
No data reports were published during August 2013.  
Cumulative data reports published in CY2013: 3

Donations Received  
No donations were received during August 2013.

Visits  
There were 56 visits to the GMC for August 2013, including representation from:

AEON and IRF, Apache Corp., Blodgett and Associates LLC (consultant), ConocoPhillips, DNR Division of Geological and Geophysical Surveys, DNR Division of Oil and Gas, John Kelley (consultant), Redstar Gold, USGS, and the general public.

Industry (oil/gas) 46, Industry (mining) 2, Public 2, Academia 0, State 5, Federal 1  
Total 56  
Cumulative 2013 visits: 255  
FY2013 visits: 315

cc: Steve Masterman, Division Operations Manager, DGGS
Processed Samples Received
Sohio *LONG ISLAND #1* paly from cuttings (263 slides, 4860’ – 11600’)
Sohio *LONG ISLAND #1* paly from core (151 slides, 7997’ – 9215’)

Cumulative processed samples received in CY2013: 1,026

AOGCC Samples Received
Aurora Gas *SIMPCO MOQUAWKIE #2* washed cuttings (3 boxes, 80’ – 6740’)
Buccaneer *KENAI LOOP #1-1* washed cuttings (9 boxes, 3075’ – 10680’)
Cook Inlet Energy *REDOUBT UNIT #1A* unwashed cuttings (3 boxes, 12290’ – 15040’)
Cook Inlet Energy *REDOUBT UNIT #2A* unwashed cuttings (6 boxes, 8600’ – 15360’)
Cook Inlet Energy *W FORELAND #2* washed cuttings (1 box, 10500’ – 11377’)
ENI *NIKAITCHUQ #OP14-503* unwashed cuttings (4 boxes, 2350’ – 12350’)
ENI *NIKAITCHUQ #SP36-W5* washed cuttings (8 boxes, 3484’ – 21813’)
ENI *NIKAITCHUQ #SP36-W5L1* washed cuttings (4 boxes, 11450’ – 20870’)
Hilcorp *HAPPY VALLEY #A-05* unwashed cuttings (2 boxes, 950’ – 4430’)
Hilcorp *HAPPY VALLEY #A-10* core chips (1 box, 4546’ – 4635’)
Hilcorp *SOLDOTNA CK UNIT #12B-09* washed cuttings (3 boxes, 9840’ – 11020’)
Hilcorp *SOLDOTNA CK UNIT #41A-04* washed cuttings (2 boxes, 10400’ – 10800’)
North Slope Borough *WALAKPA #11* washed cuttings (1 box, 3500’ – 4600’)
North Slope Borough *WALAKPA #12* washed cuttings (1 box, 3725’ – 5060’)
North Slope Borough *WALAKPA #13* washed cuttings (1 box, 3800’ – 5325’)
Ultrastar *DEWLINE #1* wet cuts (1 box, 4840’ – 9865’)

50 boxes received, representing 17 wells and 76,535 ft.

Cumulative sample boxes received in CY2013: 403

Data Reports Published
No data reports were published during September 2013.

Cumulative data reports published in CY2013: 3
Donations Received
No donations were received during September 2013.

Visits
There were 34 visits to the GMC for September 2013, including representation from:

AEON and IRF, Blodgett and Associates LLC (consultant), DNR Division of Oil and Gas, Millrock Resources, Newcrest Mining Ltd., NORDAQ Energy Inc., USGS, and the general public.

Oil/Gas Industry 20, Mining Industry 5, Public 1, Academia 0, State 2, Federal 6
Total 34

Cumulative CY2013 visits: 289

cc: Steve Masterman, Division Operations Manager, DGGS
TO: Robert Swenson  
State Geologist and Director

FROM: Kenneth R. Papp  
Curator, Alaska GMC

DATE: 5 November 2013

SUBJECT: GMC Monthly Report – October

**Processed Samples Received**

No processed slides were received during October 2013.
Cumulative processed samples received in CY2013: 1,026

**AOGCC Samples Received**

No samples were received from the AOGCC during October 2013.
Cumulative sample boxes received in CY2013: 403

**Data Reports Published**

No data reports were published during October 2013.
Cumulative data reports published in CY2013: 3

**Donations Received**

Five boxes of geologic reports were donated by Jeff Foley of Calista Corp.: mafic and ultramafic studies in southeast Alaska, copies of Alaska DGGS publications, USBM Fairbanks field reports, platinum group elements (PGE) reports (outside Alaska), PGE occurrences in Alaska, USBM Alaska Field Operations Center, Fairbanks, critical and strategic minerals, misc. Alaska mineral deposits, and BoM OFR 11-95. Thank you to Calista Corp. for their in-kind donation.

**Visits**

There were **38** visits to the GMC for **October 2013**, including representation from:

AEON and IRF, Blodgett and Associates LLC (consultant), Calista Corp., DNR Parks & Outdoor Rec., Halliburton, University of Alaska, Anchorage, University of Alaska, Fairbanks, and the general public.

Oil/Gas Industry 19, Mining Industry 1, Public 5, Academia 11, State 2, Federal 0
Total 38

Cumulative CY2013 visits: 327

cc: Steve Masterman, Division Operations Manager, DGGS
TO: Steve Masterman  DATE: 3 December 2013
Acting DGGS Director

Curator, Alaska GMC

Processed Samples Received
No processed slides were received during November 2013.
Cumulative processed samples received in CY2013: 1,026

AOGCC Samples Received
BPXA MT ELBERT #1 core chips (6 boxes, 1991’ – 2494’)
BPXA MT ELBERT #1 washed cuttings (1 box, 120’ – 3000’)

City of Akutan HOT SPRINGS WELL #2 core chips (2 boxes, 10’ – 833’)
City of Akutan SOUTH ELBOW WELL #4 core chips (5 boxes, 10’ – 1500’)

Cook Inlet Energy REDOUBT UNIT #4A washed cuttings (1 box, 14820’ – 18091’)

ENI NIKAITCHUQ #OP19-N washed cuttings (6 boxes, 2150’ – 7255’)
ENI NIKAITCHUQ #SI35-W4 washed cuttings (9 boxes, 3150’ – 19932’)

Pioneer OOOGURUK NUQ #ODSN-02 washed cuttings (10 boxes, 6550’ – 21326’)

40 boxes received, representing 7 wells and 45,630 ft.
Cumulative sample boxes received in CY2013: 443

Data Reports Published
No data reports were published during October 2013.
Cumulative data reports published in CY2013: 3

Donations Received
Five pallets of outcrop samples (QTY 246) were received from Weatherford Labs during November 2013, originating from field work done by the DGGS Energy Section in 2011, 2012, and 2013.
Visits

There were **28 visits** to the GMC during **November 2013**, including representation from:

AEON and IRF (consultant), Blodgett and Associates LLC (consultant), Cathedral Rock Enterprises (consultant), DNR Division of Geological & Geophysical Surveys, Shell Alaska, University of Alaska, Anchorage, and the general public.

Oil/Gas Industry 10, Mining Industry 2, Public 4, Academia 9, State 3, Federal 0
Total 28

Cumulative CY2013 visits: 355
MEMORANDUM

TO: Steve Masterman  
Acting DGGS Director

FROM: Kenneth R. Papp  
Curator, Alaska GMC

DATE: 7 January 2014

SUBJECT: GMC Monthly Report – December

Processed Samples Received
No processed slides were received during December 2013. Cumulative processed samples received in CY2013: 1,026

AOGCC Samples Received
No samples were received from the AOGCC during December 2013. Cumulative sample boxes received in CY2013: 443

Data Reports Published


GMC #420  Shimer, G., 2013, X-Ray fluorescence spectroscopy and 40Ar/39Ar analyses of core from the Gubik Test #1, Gubik Test #2, Square Lake Test Well #1, Umiat #2, Umiat #9, and Umiat Test Well #11 wells: Alaska Division of Geological & Geophysical Surveys Geologic Materials Center Data Report 420, 16 p.

GMC #421  ConocoPhillips, 2013, Hydrocarbon-show evaluation report for the Kuparuk River Unit #2K-10, Kavearak Pt. #32-25, Long Island #1, NW Eileen St. #1, Sak River #1, W. Sak River St. #1, Socal #33-29E, and W. Kuparuk St. #3-11-11 wells: Alaska Division of Geological & Geophysical Surveys Geologic Materials Center Data Report 421, 1 p.

Cumulative data reports published in CY2013: 6

Donations Received
No donations were received during December 2013.
Visits
There were 7 visits to the GMC during December 2013, including representation from:

AEON and IRF (consultant) and Blodgett and Associates LLC (consultant).

Oil/Gas Industry 7, Mining Industry 0, Public 0, Academia 0, State 0, Federal 0
Total 7

Total CY2013 visits: 362