



# 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:** Sep 14, 2016

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

**SUBJECT:** GMC Monthly Report – August

## Processed Samples Received

Conoco Phillips Trailblazer #H-01 palynology slides from cuttings & sidewall core (306 slides, 100' – 7850')  
Conoco Phillips Trailblazer #H-01 kerogen slides from cuttings & sidewall core (154 slides, 100' – 7850')

460 processed samples received during August 2016.  
Cumulative processed samples received in CY2016: 1040

## AOGCC Samples Received

No AOGCC samples received during August 2016.  
Cumulative AOGCC sample boxes received in CY2016: 141

## Tax Credit Release Data Received: Seismic Data and Well Data

No Tax Credit Release Data was received during August 2016.  
Cumulative tax credit release data sets received in CY2016: 1

## Donations Received

Alaska Energy Authority Susitna hydrological project (Watana) #DH12-1 core (22 boxes, 5.4' - 300.4')  
Alaska Energy Authority Susitna hydrological project (Watana) #DH12-2 core (14 boxes, 12' - 197.5')  
Alaska Energy Authority Susitna hydrological project (Watana) #DH12-3 core (29 boxes, 8.5' - 399.5')  
Alaska Energy Authority Susitna hydrological project (Watana) #DH12-4 core (24 boxes, 17.9' - 346.1')  
Alaska Energy Authority Susitna hydrological project (Watana) #DH12-5 core (18 boxes, 0' - 237.8')  
Alaska Energy Authority Susitna hydrological project (Watana) #DH12-6 core (24 boxes, 0' - 337.5')  
Alaska Energy Authority Susitna hydrological project (Watana) #DH12-7 core (11 boxes, 7.1' - 149.6')  
Alaska Energy Authority Susitna hydrological project (Watana) #DH12-8 core (25 boxes, 0' - 354.2')  
Alaska Energy Authority Susitna hydrological project (Watana) #DH14-10 core (49 boxes, 0' - 692')  
Alaska Energy Authority Susitna hydrological project (Watana) #DH14-11 core (15 boxes, 0' - 196.8')  
Alaska Energy Authority Susitna hydrological project (Watana) #DH14-12 core (13 boxes, 2.4' - 175')  
Alaska Energy Authority Susitna hydrological project (Watana) #DH14-9a core (2 boxes, 0' - 93.8')  
Alaska Energy Authority Susitna hydrological project (Watana) #DH14-9b core (43 boxes, 84.7' - 683.6')  
Alaska Energy Authority Susitna hydrological project (Watana) #G11-DH01 core (19 boxes, 0' - 202')  
Alaska Energy Authority Susitna hydrological project (Watana) #G11-DH02 core (20 boxes, 1.5' - 202.2')



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## Donations Received (continued)

Alaska Energy Authority Susitna hydrological project (Watana) #G11-DH03 core (19 boxes, 0' - 202')

347 donation sample boxes were received during August 2016.

Cumulative donation sample boxes received in CY2016: 7217

## Data Reports Published

GMC 431 - Calista Nyac Gold LLC 2009-2014 Sampling Program

GMC 432 - Palynology Photos from Selected North Slope Wells

GMC 433 - Geochemical Evaluation of: Altamura 1, Caribou 26-11-1, Inigok 1, North Inigok 1, Qugruk 4, Tofkat 1, & West Fish Creek 1, Whole Oil Gas Chromatography, Soxlet Extractions, Biomarker Analysis

GMC 434 - 2011 Mount Estelle Log Sheets for the Shadow SE11-003 and the Discovery SE11-004

4 Data Reports were published during August 2016.

Cumulative data reports published in CY2016: 4

## Visits

August GMC client visitors included representation from the IRF Group, Robert Blodgett and Associates LLC, Conoco Phillips, NANA WorleyParsons, Alaska Earth Sciences and the general public.

Industry (oil/gas) 8, Industry (mining) 1, Academia 0, State 0, Federal 0, Public 9

18 client visitors were received during August 2016.

Cumulative visits in CY2016: 354

## Client sample boxes retrieved

83 boxes were retrieved during August 2016.

Cumulative client boxes retrieved in CY2016: 1675

cc: Ken Papp, Division Operations Manager