

## STATE OF ALASKA DEPARTMENT OF NATURAL RESOURCES

## Alaska Geologic Materials Center Data Report No. 442

No. 442: Photomicrographs of Petrographic Thin Sections for the Umiat Test Well #2 and Umiat Test Well #11 wells.







DVD available upon request from <a href="DGGS">DGGS</a>

All data reports may be downloaded free of charge from the DGGS website.



From:

Repsol E&P USA Inc. 2455 Technology Forest Blvd. The Woodlands, Texas 77381 By: James Bonelli / Cindy Cummings To:

Alaska Geological and Geophysical Surveys

Geologic Materials Center 3651 Penland Parkway Anchorage, AK 99508

Tel: 907-696-0079

Date: 9/17/2018

Repsol is transmitting 103 Photomicrographs for the Alaska Wells - Umiat 2 (8 Photomicrographs) and Umiat 11 (95 Photomicrographs) created from the 24 thin sections that we borrowed from you. The images are on the 1 USB drive in the shipment.

## Alaska Umiat 2 Well Photomicrographs

Name	Date modified	Туре	Size
Umiat02_1045_01_20X_PL	9/17/2018 8:09 AM	JPEG image	3,585 KB
Umiat02_1045_02_50X_PL	9/17/2018 8:09 AM	JPEG image	3,577 KB
Umiat02_1045_03_100X_PL	9/17/2018 8:09 AM	JPEG image	4,093 KB
Umiat02_1045_04_200X_PL	9/17/2018 8:09 AM	JPEG image	3,572 KB
Umiat02_1047_01_20X_PL	9/17/2018 8:09 AM	JPEG image	3,324 KB
Umiat02_1047_02_50X_PL	9/17/2018 8:09 AM	JPEG image	3,463 KB
Umiat02_1047_03_100X_PL	9/17/2018 8:09 AM	JPEG image	4,075 KB
Umiat02_1047_04_200X_PL	9/17/2018 8:09 AM	JPEG image	3,600 KB

## Alaska Umiat 11 Well Photomicrographs

Transmittal Date: September 17, 2018



Name	Date modified	Туре	Size
Umiat11_2444_01_20X_PL	9/17/2018 9:07 AM	JPEG image	3,282 KB
Umiat11_2444_02_50X_PL	9/17/2018 9:07 AM	JPEG image	3,352 KB
Umiat11_2444_03_100X_PL	9/17/2018 9:07 AM	JPEG image	4,000 KB
Umiat11_2444_03b_100X_PL	9/17/2018 9:07 AM	JPEG image	4,087 KB
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Umiat11_2448.7_03_100X_PL	9/17/2018 9:07 AM	JPEG image	4,185 KB
Umiat11_2448.7_04_200X_PL	9/17/2018 9:07 AM	JPEG image	3,830 KB
Umiat11_2448.7_04b_200X_PL	9/17/2018 9:07 AM	JPEG image	3,730 KB
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Umiat11_2455.3_02_50X_PL	9/17/2018 9:07 AM	JPEG image	3,570 KB
Umiat11_2455.3_03_100X_PL	9/17/2018 9:07 AM	JPEG image	4,266 KB
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Umiat11_2460_03_100X_PL	9/17/2018 9:07 AM	JPEG image	4,168 KB
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