

Conversation Contents

Slides & oil report

"Houseknecht, David" <dhouse@usgs.gov>

From: "Houseknecht, David" <dhouse@usgs.gov>
Sent: Wed Jun 28 2017 12:55:19 GMT-0600 (MDT)
To: "Svejnoha, Wayne" <wsvejnoh@blm.gov>
Subject: Slides & oil report

Wayne:

I've uploaded (1) my Nanushuk-Torok talk from the Anchorage meeting, (2) Palma Jarboe's oil geochemistry talk from the same meeting, and (3) an oil chemistry report submitted to Hilcorp to two places:

ftp site: <ftp://ftpext.usgs.gov/pub/er/va/reston/Houseknecht/BLM/>

DOI Google drive - you will shortly receive an invitation from Google to access the drive.

Hopefully one or both of these will work.

FYI, companies that have given us oil samples receive a progress report from us containing the geochemical results to date, and the one I've uploaded went to Hilcorp last month. For reports such as this, we include identification of oil samples for that company, but mask oil samples received from other companies. After some time has passed and we have received permission from all companies, a final report will be distributed containing information for all samples. So, here is a key to non-Hilcorp samples included in this report:

NPRA1 = Spark 1A

NPRA2 = Umiat 23H

"Oil" with red symbol = Qugruk 9 & 9A - Alpine C reservoir

"Oil" with gray symbol = Qugruk 3, 7, & 8 - Nanushuk reservoir

We did not include analyses from the Simpson seep because the oil is biodegraded - will do more with that later.

Let me know if you have trouble accessing the files, or if you need additional information.

Cheers,

--

Dave Houseknecht
U.S. Geological Survey
12201 Sunrise Valley Drive
MS 956
Reston, VA 20192
(703) 648-6466