



## CONTACT RECORD



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EMPSi Staff: Francis Craig  
Contact Date: 5/30/2019  
Subject: NPR-A RFD  
Meeting to discuss needed updates and changes to the NPR-A RFD for the EIS

### Discussion:

#### Changes and updates needed-

- An operator has expressed potential interest in Umiat, probably too soon in the process to add to the document as a reasonably foreseeable action
- Need to expand the sand and gravel discussion, resources in NPR-A may be limited and may need to be imported in some areas
- A recent exploration/delineation well drilled in Tinmiaq used 8 million gallons of water, it did have a significant horizontal component. We need to change the upper end of the water needs for drilling estimate in the RFD. Also need to update that estimate for the next revision of the Coastal Plain RFD.
- Zach will send Francis a PPT slide showing discovery sequences
- High case scenario – 3 CPFs, keep gravel island for module transfer, operators are moving towards module transfer islands over barge landings because they can bring in more complete module assemblies

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- Add in the possibility of a pipeline for offshore development to all alternatives
- Add the possibility of areawide seismic survey. Area has historic surveying so it may not be necessary. Zach will send a map showing 2D and 3D survey lines.
- Change map title to 'Development Potential'
- Remove the term 'baseline' from document
- Look for coast guard shipping routes for module transport route