



## REVIEW MEMORANDUM

**Date:** January 31, 2014  
**TO:** Dr. James J. Kendall, BOEM Alaska Regional Director  
**THROUGH:** Mark E. Fesmire, PE JD, BSEE Alaska Regional Director *MEF*  
**FROM:** Robert P. Wessels, PE, Alaska Regional Supervisor, Office of Field Operations *R.P.W.*

**SUBJECT:** BSEE AKOCS Review Comments on BPX Ancillary Activities, Winter 2014, Liberty Development Project, Beaufort Sea, Alaska

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On the 24<sup>th</sup> of December 2013, Bill Ingersoll, PhD, PE, Chief, Plans Section Bureau of Ocean Energy Management (BOEM) forwarded a letter from BP Exploration (BPX) Alaska dated, December 18, 2013, to BOEM, Ancillary Activities, 2014 Winter Geotechnical and Sea-bottom Investigation, Liberty Development Project, Beaufort Sea, Alaska to BSEE AK OCS RS/FO and requested comments.

### I. Requested information

Per 30 CFR 250.912(b)(1) "...material specifications for artificial island structures..." BSEE requests that the ASTM D2487, Standard Practice for Classification of Soil for Engineering Purposes (Unified Soil Classification System) be performed and the information provided for the on-shore 50 geotechnical boreholes that BP plans to drill at the on-shore material site.