

ALASKA PIPELINE PROJECT DRAFT RESOURCE REPORT 2 WATER USE AND QUALITY APPENDIX 2A

FERC Docket No. PF09-11-000

APPENDIX 2A PRELIMINARY SPILL PREVENTION, CONTAINMENT, AND CONTROL PLAN



2A-1 INTRODUCTION

[Note: The Spill Prevention, Control and Countermeasure (SPCC) Plan is in draft form and will be finalized and submitted with the final report.]

The purpose of this SPCC Plan is to establish procedures to prevent the discharge of hazardous or regulated materials during construction of the Alaska Pipeline Project (APP) particularly into or upon Waters of the United States. The SPCC Plan is designed to reduce the likelihood of a spill, provide for prompt identification and proper removal of a spill if it does occur, comply with applicable federal and state laws, regulations, and APP permits, and to protect human health and the environment. The SPCC Plan is designed to complement existing laws, regulations, rules, standards, policies and procedures pertaining to safety standards and pollution rules, in order to minimize the potential for unauthorized releases of hazardous materials, petroleum, oil, and lubricants (POL).

APP anticipates that the construction contractors (Contractor) will store or handle more than the threshold quantities of oil products and will therefore be subject to federal SPCC preparation requirements. In conformance with federal regulations, a cross-reference table is provided in Attachment A that lists the relevant sections in Title 40 Code of Federal Regulations 112.7 and the equivalent sections in this SPCC Plan.

2A-1.1 SCOPE

This SPCC Plan applies to all construction and reclamation activities on the APP including the Gas Treatment Plant (GTP), but does not include activities associated with pipeline or compressor station operations or maintenance. The APP Emergency Response Plan contains the SPCC requirements for operation and maintenance of the pipeline and compressor stations.

This plan outlines the procedures for prevention, containment, and control of potential spills during construction and reclamation. The SPCC Plan applies to the use of hazardous materials on the right-of-way and all GTP facilities. This includes the refueling or servicing of all equipment with diesel fuel, gasoline, lubricating oils, grease, hydraulic and other fluids during normal upland work and for special applications located within 100 feet of streams and wetlands. In addition, site-specific information to be provided by the APP Contractor is identified and will be attached to the document.

This document is not a complete summary of all requirements. The Contractor is responsible for thoroughly researching, understanding, and complying with all applicable federal, state, and local requirements related to all aspects of work on the APP, including polluting, toxic, and hazardous materials handling, storage, transportation, spill prevention, cleanup and disposal, documentation, notification, hazardous waste, and training.

A more detailed SPCC Plan will be developed prior to the final report. An outline table of contents is provided bellow.





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Certification of the Plan

Alaska Regulatory Guidance

Interagency Coordination with the Plan

- Linkage to interagency plans
- Responsibility matrix including subcontractors
- Facility information regarding product, storage, handling and transportation
- Containment of product and related information
- Storage layout (multi-season locations). Source of supply to intermediate storage facility and field deployment.
- Storage security at all times including suspension of work during shutdown.
- Proximity of storage to surface water or sensitive areas.

Spill Prevention

- Storage of POL
 - o Main Farm
 - Secondary Tank Farms
 - Mobile Service and Fuel Vehicles and Sites
 - Mobile skid tanks and site
- Transportation of POL
 - o Water Vessels
 - o **Rail**
 - o Road
 - o ROW
- Handling and Transfer of POL

Spill Preparedness

- Storage of POL
- Transportation of POL
- Handling of POL

Spill Response

- Minor
- All others

Reporting and Record Keeping



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Material Lists

- Main Farm
- Secondary Tank Farms
- Mobile Service and Fuel Vehicles and Sites
- Mobile skid tanks and site
- Vehicle and Equipment
- HDD
- Hydrotesting

Appendices

- Spill Notification Form
- Spill Reporting Log
- Registered Spill Response Contractors and Registration Requirements
- Spill reporting road map