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**Technical Analysis and Findings**

**Utah Coal Regulatory Program**

April 29, 2015

**PID:** C0250005  
**TaskID:** 4861  
**Mine Name:** COAL HOLLOW  
**Title:** APP 7-5 FACILITY SPILL PLAN

**Environmental Resource Information**

**General**

*Analysis:*

R645-301-511.200 requires the application to include descriptions of the mining operations and its potential impacts to the environment as well as methods and calculations utilized to achieve compliance with design criteria. Specifically, as required by federal environmental regulations 40 CFR Chapter 112, Alton Coal Development (ACD) developed a Spill Prevention, Control, and Countermeasures Plan (SPCC) to describe measure implemented by ACD to minimize the potential for oil discharges and to prepare the facility to respond in a safe, effective, and timely manner to mitigate the impacts of an oil discharge. As required by 40 CFR Chapter 112 ACD's SPCC plan must be updated and resubmitted every five years. The initial plan was submitted in 2009 and the current application includes the SPCC five year resubmittal, which was required in 2014. The updated SPCC version was sent to the appropriate State agencies on March 26, 2015 to be within Federal and State environmental compliance. The application meets the minimum requirements of R645-301-511.200 and R645-301-528.334.

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**Operation Plan**

**Spoil Waste Disposals of Noncoal Mine Wastes**

*Analysis:*

The application includes the updated version of ACD's SPCC plan to meet Federal requirements. The SPCC plan also meets the minimum requirements of R645-301-528.331 and -528.334 detailing where non coal mine waste will be placed and stored during operations and any petro chemicals will be handled in accordance with Subtitle C of RCRA and any implementing regulations. The SPCC plan states that in the event of a spill any soil that is contaminated with petroleum products will be excavated and disposed of off site, meeting federal regulations. The SPCC plan meets the minimum requirements of R645-301-528.333 detailing that at no time will any noncoal mine waste be deposited in a refuse pile but will be removed from the site.

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