



pennsylvania
DEPARTMENT OF ENVIRONMENTAL
PROTECTION

MEMO

TO Eric A. Gustafson *EG 5/25/17*
District Oil and Gas Manager
Southwest Oil and Gas District

THRU Jennifer Means *JM 11/8/16*
Environmental Program Manager
Eastern District Oil and Gas Operations

FROM Rebecca Dunlap *RD*
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Stephanie Wharton *SW*
Water Quality Specialist Supervisor
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DATE November 8, 2016

RE: Review of E&S and C&D Plans for Sammy-Mar, LLC
Povlik 1 UIC Well
Huston Township, Clearfield County

REMARKS:

E&S Plan

This project, as proposed, is consistent with the Departments Chapter 102 and 105 regulations. The proposal includes appropriate documentation that there will be no impacts to stream or wetland resources and also provides details sufficient to achieve the regulatory standard of minimizing the potential for accelerated erosion and sedimentation.

C&D Plan

Staff conducted a review of the Control & Disposal Plan submitted by Sammy-Mar, LLC for the proposed Povlik UIC well. The review was performed using the Department's "Guidelines for the Development and Implementation of Environmental Emergency Response Plans" document. The review is organized according to Table 3 (Elements and Format of a PPC and SPR Plan) of the guidance document. The review will only address the elements of the plan that are missing or require more detail. The review found that the revised C&D plan meets the requirements set forth in this document, as well as all associated regulatory requirements. No further revision of the plan is requested or required.

Pressure Barrier Policy

The pressure barrier policy identified in the attached plan is reasonable and appropriate. Please note that, in accordance with §78.55 (Control and disposal plan), the operator is required to revise the plan prior to implementing a change to the practices identified in the plan. In addition, a copy of the plan shall be provided to the Department upon request and shall be available at the well site during drilling and completions activities for review.