

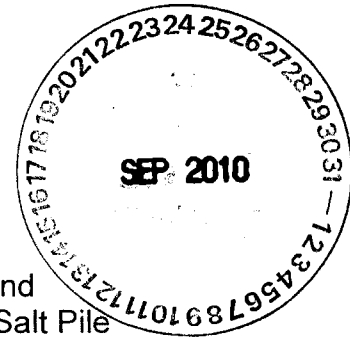


Department of Energy

Carlsbad Field Office
P. O. Box 3090
Carlsbad, New Mexico 88221

September 24, 2010

Mr. Clint Marshall
Ground Water Quality Bureau
New Mexico Environment Department
P.O. Box 26110
Santa Fe, NM 87502



Subject: Revised Amendment Request for the Salt Pile Evaporation Pond and Submittal of As-built Drawings for the Salt Pile Evaporation Pond, Salt Pile Erosion Controls, and Salt Storage Extension Pond II

Dear Mr. Marshall:

The purpose of this letter is to submit three commitments to the Ground Water Quality Bureau as follows:

- (1) Revised Amendment Request and submittal of As-built drawings for the Salt Pile Evaporation Pond (SPEP)
- (2) Submittal of As-built Drawings for the Salt Storage Extension Pond II (SSEP-II)
- (3) Submittal of As-built Drawings for the Salt Pile Erosion Controls

The following engineering drawings are enclosed to represent the As-built construction details of the modifications to the infiltration controls discussed above:

- 23-C-011-W1 Salt Pile Infiltration Controls New Design
- 23-C-011-W2 Salt Pile Infiltration Controls Salt Storage Extension Topography & Grading Plan (Note: drawing also reflects topography of the salt storage area)
- 23-C-011-W3 Salt Pile Infiltration Controls Salt Pile Evaporation Pond Plan and Details
- 23-C-011-W16 Salt Pile Infiltration Controls Salt Storage Evaporation Pond II Plan View
- 23-C-011-W17 Salt Pile Infiltration Controls Salt Storage Evaporation Pond II Sections and Details
- 23-C-011-W18 Covered Salt Pile Erosion Controls Detail
- 23-C-011-W19 Covered Salt Pile Erosion Controls Detail

The September 30, 2009 letter, *Amendment Request to Increase the Capacity of the Salt Pile Evaporation Pond*, proposed to increase the height of the berm of the salt pile run-off ditch. The berm was raised one and one-half feet. The total pond capacity is approximately 554,000 cubic feet. The capacity of the SPEP at the one foot freeboard elevation would be approximately 405,000 cubic feet.



Mr. Clint Marshall

-2-

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If you have any questions or need additional information regarding these drawings or the DP-831 Amendment Request, please call me at (575) 234-8128.

Sincerely,



Daniel J. Ferguson
Site Regulatory Specialist

Enclosure(s)

cc: w/o enclosures

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