June 15, 2015

Ross May
Searles Valley Minerals
13200 Main Street
Trona, CA 93592-0367

WDID NO. 6B360210001

ADOPTED RESCISSION OF WASTE DISCHARGE REQUIREMENTS, SEARLES VALLEY MINERALS, ARGUS BOILER ASH LANDFILLS 1 AND 2, SAN BERNARDINO COUNTY

Enclosed is the Adopted Order No. R6V-2015-0033 which was adopted at the Regional Water Quality Control Board Meeting held in Bishop, California on June 10, 2015.

Sincerely,

Robin Coale
Office Technician
The California Regional Water Quality Control Board, Lahontan Region (Water Board) finds:

1. **Discharger**

   Searles Valley Minerals (hereinafter referred to as “Discharger”) owns and operates two boiler ash landfill facilities (Facility) within the community of Argus. The Discharger owns and operates a mineral production plant that includes two solid fuel (coal) boilers at an electrical power and process steam cogeneration plant in Trona near the west side of Searles Dry Lake.

2. **Facility**

   The Facility consists of two unlined, unclassified landfills (Landfill 1 and Landfill 2) which receive inert boiler ash and furnace slag wastes from the Discharger’s cogeneration plant. The boilers generate an annual average of 46,961 cubic yards of inert waste consisting of fly ash, bottom ash, and pyrites (boiler ash waste).

3. **Order History**


4. Basis for Rescission

a. WDRs, Board Order No. R6V-2004-0008, Findings 2, 6, and 9 describe the waste disposed at the Facility as inert. The Facility consists of two unlined, unclassified landfills and can only accept inert waste, pursuant to California Code of Regulations (CCR), title 27, section 20230, subdivision (b). Finding 10 supports the designation of inert as the waste cannot impact water quality. Samples collected from the waste since 2003 further support this designation. Should the waste be modified, the Discharger is required to submit a revised Report of Waste Discharge.

b. The beneficial use of the groundwaters of Searles Valley is Industrial Service Supply (IND). There is no beneficial use for Municipal (MUN) or Agricultural (AGR) use in this location.


5. Conclusion

It is in the public interest to rescind Waste Discharge Requirements, Board Order No. R6V-2003-0008 as the discharge is inert and does not pose a threat to water quality.

6. California Environmental Quality Act

Issuance of this Order is exempt from the provisions of the California Environmental Quality Act (Public Resources Code, Section 21000, et seq.), in accordance with title 14, CCRs, section 15321.

7. Notification of Interested Parties

The Water Board has notified the Discharger and interested persons of its intent to rescind WDRs, Board Order No. R6V-2004-0008.

8. Public Meeting

The Water Board, in a public hearing, heard and considered all comments pertaining to this Rescission Order.
IT IS HEREBY ORDERED that Waste Discharge Requirements, Board Order No. R6V-2004-0008 is hereby rescinded.

I, Patty Z. Kouyoumdjian, Executive Officer, do hereby certify that the foregoing is a full, true, and correct copy of an Order adopted by the California Regional Water Quality Control Board, Lahontan Region, on June 10, 2015.

PATTY Z. KOUYOUMDJIAN
EXECUTIVE OFFICER

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