20H APR 17 PH 4: 28

# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY REGION IX



In the matter of	)	U.S. EPA Docket No.
Molycorp Minerals, LLC	) )	RCRA- 9-2014- 0002
	)	
EPA ID No. CAD009539321	)	CONSENT AGREEMENT AND
	)	FINAL ORDER PURSUANT TO
_	)	40 C.F.R. SECTIONS 22.13 AND
Respondent.		22.18

#### **CONSENT AGREEMENT**

## A. PRELIMINARY STATEMENT

- 1. This is a civil administrative enforcement action instituted pursuant to Section 3008(a)(1) of the Resource Conservation and Recovery Act ("RCRA"), as amended, 42 U.S.C. § 6928(a)(1), and the Consolidated Rules of Practice Governing the Administrative Assessment of Civil Penalties and the Revocation/Termination or Suspension of Permits, 40 Code of Federal Regulations ("C.F.R.") Part 22. Complainant is the United States Environmental Protection Agency, Region 9 ("EPA"). Respondent is Molycorp Minerals, LLC (Respondent or "Molycorp").
- 2. Respondent owns and operates a facility located at 67750 Bailey Road, in Mountain Pass, California, 92366 (the "Facility"). The Facility's EPA Identification Number is CAD009539321. Respondent operates a rare earth lanthanide mine, mill, and separation facility.
- On October 10 and 11, 2012, inspectors from the EPA conducted an unannounced RCRA Compliance Evaluation Inspection ("CEI") at the Facility. The purpose of the inspection was to determine the Facility's compliance with applicable federal environmental statutes and regulations, and in particular RCRA, as amended, and the regulations in 40 C.F.R. Parts 261-265, 268, 273 and 279, and the regulations adopted by the California authorized program under RCRA in the California Code of Regulations (C.C.R."), Title 22, Division 4.5 and the California Health and Safety Code, Division 20. Based upon the findings EPA made during the inspection, and additional information obtained subsequent to the inspection, EPA determined that Respondent had violated California Health & Safety Code § 25100 et seq. and the regulations adopted pursuant thereto, as approved and authorized by the United States.

4. This Consent Agreement and Final Order pursuant to 40 C.F.R. Sections 22.13 and 22.18 ("CA/FO"), simultaneously commences and concludes this proceeding, wherein EPA alleges that Respondent failed to: (1) properly mark and label hazardous waste accumulation containers, a violation of 22 C.C.R. § 66262.34(f) [see also 40 C.F.R. § 262.34(a)]; (2) maintain and operate the facility to minimize the possibility of any unplanned release, a violation of 22 C.C.R. § 66262.34(a)(4) and 22 C.C.R. § 66265.31 [see also 40 C.F.R. § 262.34(a)(4) and 40 C.F.R. § 265.31]; (3) close containers of hazardous waste, a violation of 22 C.C.R. § 66262.34(a)(4) and 22 C.C.R. § 66265.173 [see also 40 C.F.R. § 262.34(a)(4) and 40 C.F.R. § 265.173]; and (4) store hazardous waste in a container in good condition, a violation of 22 C.C.R. § 66262.34(a)(4) and 22 C.C.R. § 66265.171 [see also 40 C.F.R. § 262.34(a)(4) and 40 C.F.R. § 265.171]. These are all in violation of Section 3001 et seq. of RCRA, 42 U.S.C. § 6921 et seq., and state regulations adopted pursuant thereto. 1

## B. <u>JURISDICTION</u>

- 5. On August 1, 1992, the State of California received authorization to administer the hazardous waste management program in lieu of the federal program pursuant to § 3006 of RCRA, 42 U.S.C. § 6926, and 40 C.F.R. Part 271. The authorized program is established pursuant to the Hazardous Waste Control Law, Chapter 6.5 of Division 20 of the California Health and Safety Code, and the regulations promulgated thereunder at Title 22, Division 4.5 of the California Code of Regulations, 22 C.C.R. §§ 66001 et seq. The State of California has been authorized for all the regulations referenced in this CA/FO.
- 6. Respondent is a "person" as defined in 22 C.C.R. § 66260.10 [see also 40 C.F.R. § 260.10].
- 7. Respondent is the "operator" of a facility as defined in 22 C.C.R. § 66260.10 [see also 40 C.F.R. § 260.10].
- 8. Respondent is a "generator" of hazardous waste as defined in 22 C.C.R. § 66260.10 [40 C.F.R. § 260.10].
- 9. Respondent is or has been engaged in "storage" of hazardous waste as defined in 22 C.C.R. § 66260.10 [see also 40 C.F.R. §260.10].

<sup>&</sup>lt;sup>1</sup> All citations to the "C.C.R." refer to Division 4.5 of Title 22 of the current California Code of Regulations. EPA is enforcing California hazardous waste management program requirements as approved and authorized by the United States. Corresponding Federal citations are provided in brackets.

- 10. Respondent generates and accumulates, or has generated and accumulated, materials that are "wastes" as defined in 22 C.C.R. §§ 66260.10 and 66261.2 [see also 40 C.F.R. § 261.2].
- At the Facility, Respondent generates and accumulates, or has generated and accumulated, "hazardous waste" as defined in California Health & Safety Code § 25117, and 22 C.C.R. §§ 66260.10 and 66261.3 [see also RCRA § 1004(5), and 40 C.F.R. §§ 260.10 and 261.3]. These hazardous wastes include, but are not limited to, lead-iron filter cake (D008), spent or discarded acid waste (D002, D004 and/or D008), soil contaminated with acid (D002), SX clean-out waste (D001, D002), and discarded aerosol containers (D001).
- 12. Section 3006 of RCRA, 42 U.S.C. § 6926 provides, *inter alia*, that authorized state hazardous waste programs are carried out under Subtitle C of RCRA. Therefore, a violation of any requirement of law under an authorized state hazardous waste program is a violation of a requirement of Subtitle C of RCRA.
- 13. A violation of California's authorized hazardous waste program, found at H&SC § 25100 et seq., constitutes a violation of Subtitle C of RCRA and, therefore, a person who violates California's authorized hazardous waste program is subject to the powers vested in the EPA Administrator by Section 3008 of RCRA, 42 U.S.C. § 6928.
- 14. Section 3008 of RCRA, 42 U.S.C. § 6928, authorizes the EPA Administrator to issue orders requiring compliance immediately or within a specified time for violation of any requirement of Subtitle C of RCRA, Section 3001 of RCRA et seq., 42 U.S.C. § 6921 et seq.
- 15. The Administrator has delegated the authority under Section 3008 of RCRA to the EPA Regional Administrator for Region 9, who has redelegated this authority to the Director of the Enforcement Division.

## C. <u>ALLEGED VIOLATIONS</u>

#### **COUNT I**

Failure to properly label containers of hazardous waste

16. Paragraphs 1 through 15 above are incorporated herein by this reference as if they were set forth here in their entirety.

- 17. 22 C.C.R. § 66262.34(f) requires that generators who accumulate hazardous waste must label each hazardous waste tank or container with the following: the words "hazardous waste;" the date accumulation of the waste begins; the composition and physical state of the wastes; a statement or statements which call attention to the particular hazardous properties of the waste (e.g., flammable, reactive, etc.); and the name and address of the person producing the waste. The label must be visible for inspection [see also 40 C.F.R. § 262.34(a)].
- 18. At the time of the CEI, the EPA Inspectors observed several containers of RCRA D008 waste that were not marked with the required accumulation start date, and one container of D008 waste where the label was either missing or not visible.
- 19. 22 C.C.R. § 66262.34(e) provides that up to 55 gallons of a hazardous waste stream may be accumulated at the point of generation (commonly known as a satellite accumulation area) without meeting the requirements above, so long as the generator does not hold the waste onsite for more than one year from the initial date of accumulation, and the container is labelled with the words hazardous waste and the initial date of waste accumulation [see also 40 C.F.R. § 262.34(e)].
- 20. At the time of the CEI, the EPA Inspectors observed six satellite accumulation area containers that were not marked and labelled as required.
- 21. Therefore EPA alleges that Respondent violated the requirements of 22 C.C.R. § 66262.34(f) [see also 40 C.F.R. § 262.34(a)].

#### **COUNT II**

Failure to maintain and operate the facility to minimize the possibility of an unplanned release

- 22. Paragraphs 1 through 21 above are incorporated herein by this reference as if they were set forth here in their entirety.
- 23. 22 C.C.R. § 66262.34(a)(4) and 22 C.C.R. § 66265.31 provide that facilities must be maintained and operated to minimize the possibility of a fire, explosion, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to air, soil, or surface water which could threaten human health or the environment [see also 40 C.F.R. § 262.34(a) and 40 C.F.R. § 265.31].
- 24. During the CEI the EPA Inspectors observed five "Supersack" containers of D008 waste stored in an area adjacent to the unit that generates the lead-iron filter cake. Spillage of solids from these five containers was observed on the ground and stormwater runoff had come into contact with the spilled solids. In addition, one Supersack container of D008 was overfilled, jeopardizing the integrity of the container, and stormwater from the lead-iron filter cake accumulation area was flowing out of the area. Most stormwater from this area flows into a storm drain that is connected to a stormwater and process water

- collection and treatment system. The area where the Supersacks were stored, however, does not have secondary containment to prevent some stormwater runoff from running onto exposed soil located along the southern side of the D008 waste accumulation area.
- 25. Therefore EPA alleges that Respondent failed to operate its facility to minimize the possibility of a release of hazardous waste, and has violated 22 C.C.R. § 66262.34(a)(4) and 22 C.C.R. § 66265.31 [see also 40 C.F.R. § 262.34(a) and 40 C.F.R. § 265.31].

#### **COUNT III**

## Failure to close satellite accumulation containers

- 26. Paragraphs 1 through 25 above are incorporated herein by this reference as if they were set forth here in their entirety.
- 27. 22 C.C.R. § 66262.34(e)(1)(D) and 22 C.C.R. § 66265.173(a) provide that a satellite container holding hazardous waste must always be closed during storage, except when it is necessary to add or remove waste [see also 40 C.F.R. § 262.34(c)(1)(i) and 40 C.F.R. § 265.173(a)].
- 28. During the CEI, EPA Inspectors observed two open satellite accumulation containers of D008 waste, when no waste was being added to or removed.
- 29. Therefore, EPA alleges that Respondent has violated 22 C.C.R. § 66262.34(a)(1)(A), and 22 C.C.R. § 66265.173(a) [see also 40 C.F.R. § 262.34(c)(1)(i) and 40 C.F.R. § 265.173(a)]

#### **COUNT IV**

# Failure to store hazardous waste in a container in good condition

- 30. Paragraphs 1 through 29 above are incorporated herein by this reference as if they were set forth here in their entirety.
- 31. 22 CCR §§ 66262.34(a)(1)(A) and 22 C.C.R. § 66265.171 provide that if a container holding hazardous waste is not in good condition or begins to leak, the owner or operator shall transfer the hazardous waste from this container to a container in good condition, or manage the waste in some other way that complies with the applicable requirements [see also 40 C.F.R. § 262.34(a)(4) and 40 C.F.R. § 265.171].
- 32. During the CEI, the EPA Inspectors observed a one cubic-yard Supersack container of D008 hazardous waste in poor condition, with torn seams.
- 33. Therefore, EPA alleges that Respondent has violated 22 C.C.R. § 66262.34(a)(1)(A), and 22 C.C.R. § 66265.171 [see also 40 C.F.R. § 262.34(a)(1)(i) and 40 C.F.R. § 265.171].

## D. <u>CIVIL PENALTY</u>

34. Section 3008(g) of RCRA, 42 U.S.C. § 6928(g), as adjusted by the Debt Collection Improvement Act of 1996 and the Civil Monetary Penalty Inflation Adjustment Rule, 40 C.F.R. Part 19, authorizes a civil penalty of up to thirty-seven thousand, five hundred dollars (\$37,500) per day for violations of Subtitle C of RCRA, 42 U.S.C. § 6921 et seq., occurring after January 12, 2009. Based upon the facts alleged herein and upon those factors which EPA must consider pursuant to Section 3008(a)(3) of RCRA, 42 U.S.C. § 6928(a)(3), and the 2003 RCRA Civil Penalty Policy ("Penalty Policy"), including the seriousness of the violations, any good faith efforts by Respondent to comply with applicable requirements, and any economic benefit accruing to Respondent, as well as such other matters as justice may require, EPA proposes that Respondent be assessed TWENTY-SEVEN THOUSAND THREE HUNDRED DOLLARS (\$27,300.00) as the civil penalty for the violations alleged herein. The proposed penalties were calculated in accordance with the Penalty Policy.

# E. ADMISSIONS AND WAIVERS OF RIGHTS

- 35. For the purposes of this proceeding, Respondent admits to the jurisdictional allegations set forth in Section B of this CA/FO and agrees not to contest EPA's jurisdiction and authority to enter into and issue this CA/FO and to enforce its terms. Further, Respondent will not contest EPA's jurisdiction and authority to compel compliance with this CA/FO in any enforcement proceedings, either administrative or judicial, or to impose sanctions for violations of this CA/FO.
- 36. Respondent neither admits nor denies any allegations of fact or law set forth in Section C of this CA/FO. Respondent hereby waives any rights Respondent may have to contest the allegations set forth in this CA/FO, waives any rights Respondent may have to a hearing on any issue relating to the factual allegations or legal conclusions set forth in this CA/FO, including without limitation a hearing pursuant to Section 3008(b) of RCRA, 42 U.S.C. § 6928(b), and hereby consents to the issuance of this CA/FO without adjudication. In addition, Respondent hereby waives any rights Respondent may have to appeal the Final Order attached to this Consent Agreement and made part of this CA/FO.

## F. PARTIES BOUND

- 37. This CA/FO shall apply to and be binding upon Respondent and its agents, successors and assigns, until such time as the civil penalty required under Sections D and G has been paid in accordance with Section G, and any delays in performance and/or stipulated penalties have been resolved. At such time as those matters are concluded, this CA/FO shall terminate and constitute full settlement of the violations alleged herein.
- 38. No change in ownership or corporate, partnership or legal status relating to the Facility will in any way alter Respondent's obligations and responsibilities under this CA/FO.

39. The undersigned representative of Respondent hereby certifies that he or she is fully authorized by Respondent to enter into this CA/FO, to execute and to legally bind Respondent to it.

## G. PAYMENT OF CIVIL PENALTY

- 40. Respondent consents to the assessment of and agrees to pay a civil penalty of TWENTY-SEVEN THOUSAND THREE HUNDRED DOLLARS (\$27,300.00) in full settlement of the federal civil penalty claims set forth in this CA/FO.
- 41. Respondent shall submit payment of the TWENTY-SEVEN THOUSAND THREE HUNDRED DOLLARS (\$27,300.00) within thirty (30) calendar days of the Effective Date of this CA/FO in accordance with one of the options set forth below. The Effective Date of this CA/FO is the date the Final Order, signed by the Regional Judicial Officer, is filed with the Regional Hearing Clerk. All payments shall indicate the name of the Facility, EPA identification number of the Facility, the Respondent's name and address, and the EPA docket number of this action.

#### Regular Mail:

Payment shall be made by certified or cashier's check payable to "Treasurer of the United States" and sent as follows:

US Environmental Protection Agency

Fines and Penalties

Cincinnati Finance Center

PO Box 979077

St. Louis, MO 63197-9000.

#### Wire Transfers:

Wire transfers must be sent directly to the Federal Reserve Bank in New York City with the following information:

Federal Reserve Bank of New York

ABA = 021030004

Account = 68010727

SWIFT address = FRNYUS33

33 Liberty Street

New York, NY 10045

Field Tag 4200 of the Fedwire message should read "D 68010727 Environmental Protection Agency"

#### Overnight Mail:

U.S. Bank 1005 Convention Plaza Mail Station SL-MO-C2GL ATTN Box 979077 St. Louis, MO 63101 ACH (also known as REX or remittance express):
Automated Clearinghouse (ACH) for receiving US currency PNC Bank
808 17<sup>th</sup> Street, NW
Washington, DC 20074
ABA = 051036706
Transaction Code 22 – checking
Environmental Protection Agency
Account 31006
CTX Format

## On Line Payment:

This payment option can be accessed from the information below:

www.pay.gov

Enter "sfo1.1" in the search field

Open form and complete required fields

If clarification regarding a particular method of payment remittance is needed, contact the EPA Cincinnati Finance Center at 513-487-2091.

42. At the time payment is made, a copy of the payment transmittal shall be sent to:

Regional Hearing Clerk (RC-1) U.S. Environmental Protection Agency - Region 9 75 Hawthorne Street San Francisco, CA 94105

and

John Schofield (ENF 2-2)
Enforcement Division
Waste and Chemical Section
U.S. Environmental Protection Agency - Region 9
75 Hawthorne Street
San Francisco, CA 94105.

43. In accordance with the Debt Collection Act of 1982 and U.S. Treasury directive (TFRM 6-8000), each payment must be received by the due date set forth in this CA/FO to avoid additional charges. If payment is not received by the due date, interest will accrue from the Effective Date of this CA/FO at the current rate published by the United States Treasury as described at 40 C.F.R. § 13.11. Respondent further will be liable for stipulated penalties as set forth below for any payment not received by its due date.

# H. <u>DELAY IN PERFORMANCE/STIPULATED PENALTIES</u>

- 44. In the event Respondent fails to meet any requirement set forth in this CA/FO, Respondent shall pay stipulated penalties as set forth below: For failure to submit a payment to EPA by the time required in this CA/FO: ONE HUNDRED DOLLARS (\$100) per day for first to fifteenth day of delay, FIVE HUNDRED DOLLARS (\$500) per day for sixteenth to thirtieth day of delay, and ONE THOUSAND DOLLARS (\$1,000) per day for each day of delay thereafter.
- 45. All penalties owed to EPA under this Section shall be due within thirty (30) days of receipt of a notification of noncompliance. Such notification shall describe the noncompliance and shall indicate the amount of penalties due. Interest at the current rate published by the United States Treasury, as described at 40 C.F.R. §13.11, shall begin to accrue on the unpaid balance at the end of the thirty-day period.
- 46. All penalties shall be made payable by certified or cashier's check to "Treasurer of the United States" and shall be remitted as described in Paragraph 41.
- 47. The payment of stipulated penalties shall not alter in any way Respondent's obligation to complete the performance required hereunder.
- 48. Notwithstanding any other provision of this Section, EPA may, in its unreviewable discretion, waive any portion of stipulated penalties that have accrued pursuant to this CA/FO.
- 49. The stipulated penalties set forth in this Section do not preclude EPA from pursuing any other remedies or sanctions which may be available to EPA by reason of Respondent's failure to comply with any of the requirements of this CA/FO.

# I. <u>CERTIFICATION OF COMPLIANCE</u>

50. By signing this consent agreement, Respondent certifies under penalty of law to EPA that the Respondent has fully complied with RCRA Hazardous Waste Management requirements, 42 U.S.C. §§ 6921–6939e, and the federally authorized California hazardous waste management program including 22 C.C.R. §§ 66262.34(a) and (e) [see also 40 C.F.R. §§ 262.34(a) and (c)], 22 C.C.R. § 66265.31 [see also 40 C.F.R. § 265.31], 22 C.C.R. § 66265.173 [see also 40 C.F.R. § 265.173], and 22 C.C.R. § 66265.171 [see also 40 C.F.R. § 265.171], that formed the basis for the violations alleged in this CA/FO. This certification of compliance is based upon true, accurate, and complete information, which the signatory can verify personally or regarding which the signatory has inquired of the person or persons directly responsible for gathering the information.

## J. RESERVATION OF RIGHTS

- EPA hereby reserves all of its statutory and regulatory powers, authorities, rights and remedies, both legal and equitable, including the right to require that Respondent perform tasks in addition to those required by this CA/FO, except as to those civil penalties for the violations and facts alleged herein. EPA further reserves all of its statutory and regulatory powers, authorities, rights and remedies, both legal and equitable, which may pertain to Respondent's failure to comply with any of the requirements of this CA/FO, including without limitation, the assessment of penalties under Section 3008(c) of RCRA, 42 U.S.C. § 6928(c). This CA/FO shall not be construed as a covenant not to sue, release, waiver or limitation of any rights, remedies, powers or authorities, civil or criminal, which EPA has under RCRA (except as to those civil penalties for the violations and facts alleged herein); the Comprehensive Environmental Response, Compensation and Liability Act of 1980, as amended ("CERCLA"); or any other statutory, regulatory or common law enforcement authority of the United States.
- 52. Compliance by Respondent with the terms of this CA/FO shall not relieve Respondent of its obligations to comply with RCRA or any other applicable local, State or federal laws and regulations.
- 53. The entry of this CA/FO and Respondent's consent to comply shall not limit or otherwise preclude EPA from taking additional enforcement actions should EPA determine that such actions are warranted except as they relate to Respondent's liability for federal civil penalties for the specific alleged violations and facts as set forth in Section C of this CA/FO.
- 54. This CA/FO is not intended to be nor shall it be construed as a permit. This CA/FO does not relieve Respondent of any obligation to obtain and comply with any local, State or federal permits.

## K. OTHER CLAIMS

55. Nothing in this CA/FO shall constitute or be construed as a release from nor an admission by Respondents of any other claim, cause of action or demand in law or equity by or against any person, firm, partnership, entity or corporation for any liability it may have arising out of or relating in any way to the generation, storage, treatment, handling, transportation, release, or disposal of any hazardous constituents, hazardous substances, hazardous wastes, pollutants, or contaminants found at, taken to, or taken from the Facility.

## L. <u>MISCELLANEOUS</u>

56. This CA/FO may be amended or modified only by written agreement executed by both EPA and Respondent.

- 57. The headings in this CA/FO are for convenience of reference only and shall not affect interpretation of this CA/FO.
- 58. The Effective Date of this CA/FO is the date the Final Order, signed by the Regional Judicial Officer, is filed by the Regional Hearing Clerk.

IT IS SO AGREED.

Date

Name Title:

Molycorp Minerals, LLC

bate /

Kathleen Johnson, Director

**Enforcement Division** 

U.S. Environmental Protection Agency, Region 9

#### **FINAL ORDER**

IT IS HEREBY ORDERED that this Consent Agreement and Final Order pursuant to 40 C.F.R. Sections 22.13 and 22.18 (U.S. EPA Docket No. RCRA-9-2014-0002) be entered and that Molycorp Minerals, LLC pay a civil penalty of twenty-seven thousand and three hundred dollars (\$27,300.00) due within thirty (30) days from the Effective Date of this Consent Agreement and Final Order. Payment must be made pursuant to Section G of the Consent Agreement.

This Final Order shall be effective upon filing by the Regional Hearing Clerk.

Date

Steven Jawgiel

Regional Judicial Officer

United States Environmental Protection Agency,

Region 9

#### **CERTIFICATE OF SERVICE**

I certify that the original of the fully executed Consent Agreement and Final Order in the matter of Molycorp Minerals LLC (Docket #: RCRA-09-2014-0002) was filed with the Regional Hearing Clerk, U.S. EPA, Region IX, 75 Hawthorne Street, San Francisco, CA 94105, and that a true and correct copy of the same was sent to the following parties:

A copy was mailed via CERTIFIED MAIL to:

Mr. Rocky Smith Managing Director Molycorp Minerals LLC 67750 Bailey Road, HC1 224 Mountain Pass, CA 92366

**CERTIFIED MAIL NUMBER:** 

7012 1640 0001 2190 7663

And additional copy was hand-delivered to the following U.S. EPA case attorney:

Rebecca Sugerman, Esq. Office of Regional Counsel U.S. EPA, Region IX 75 Hawthorne Street San Francisco, CA 94105

Steven Armsey

Regional Hearing Clerk

U.S. EPA, Region IX

Date