

Summary Form for Electronic Document Submittal

Form F

Lead agencies may include 15 hardcopies of this document when submitting electronic copies of Environmental Impact Reports, Negative Declarations, Mitigated Negative Declarations, or Notices of Preparation to the State Clearinghouse (SCH). The SCH also accepts other summaries, such as EIR Executive Summaries prepared pursuant to CEQA Guidelines Section 15123. Please include one copy of the Notice of Completion Form (NOC) with your submission and attach the summary to each electronic copy of the document.

SCH #: 2020120143

Project Title: Energy Source Mineral ATLiS Project

Lead Agency: County of Imperial

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Project Location: Calipatria Imperial County
City *County*

Project Description (Proposed actions, location, and/or consequences).

Energy-Source Minerals LLC is proposing to construct and operate a commercial lithium hydroxide production plant, which will be followed with manganese and zinc, within the Salton Sea geothermal field in Imperial County, California. The facility will process geothermal brine from the neighboring Hudson Ranch Power I Geothermal Plant to produce lithium hydroxide, as well as zinc and manganese products which would be sold commercially. Project facilities would be built on three parcels privately owned by Hudson Ranch Power I LLC in the County of Imperial: APNs 020-100-025, 020-100-044, 020-100-046. The Project site is zoned M-2-G-PE (Medium Industrial /Geothermal Overlay), and the County General Plan designates the Project site as Agriculture land use.

Identify the project's significant or potentially significant effects and briefly describe any proposed mitigation measures that would reduce or avoid that effect.

Mitigation measures have been recommended to reduce impacts to biological resources, geology and soils, transportation and utilities and service systems, to less than significant based on each set of significance criteria. No significant and unavoidable impacts to any environmental resources would occur. A list of the recommended mitigation measures is provided in Appendix A.

If applicable, describe any of the project's areas of controversy known to the Lead Agency, including issues raised by agencies and the public.

There are no known areas of controversy associated with the project.

Provide a list of the responsible or trustee agencies for the project.

California Department of Transportation (District 11)
California Department of Toxic Substances/Certified Unified Program Agency (CUPA)
Regional Water Quality Control Board
Imperial Irrigation District
Imperial County Air Pollution Control District
Environmental Health Departments for Hudson Ranch Power I
Imperial County Public Works
Imperial County Fire Department and Office of Emergency Services