

Notice of Completion & Environmental Document Transmittal

Mail to: State Clearinghouse, P.O. Box 3044, Sacramento, CA 95812-3044 (916) 445-0613
 For Hand Delivery/Street Address: 1400 Tenth Street, Sacramento, CA 95814

SCH # 2020120143

Project Title: Energy Source Mineral ATLIIS Project

Lead Agency: Imperial County Planning and Development Department Contact Person: David Black, Planner IV
 Mailing Address: 801 Main Street, El Centro, CA 92243 Phone: (442) 265-1736
 City: El Centro Zip: 92243 County: Imperial

Project Location: County: Imperial City/Nearest Community: Calipatria
 Cross Streets: McDonald Road and Davis Road Zip Code:

Longitude/Latitude (degrees, minutes and seconds): 33 ° 12 ' 16.5 " N / 115 ° 34 ' 43.8 " W Total Acres: 92

Assessor's Parcel No.: 020-100-044; 020-100-025; 020-100-046 Section: 24 Twp.: 11S Range: 13E Base:

Within 2 Miles: State Hwy #: Waterways: Alamo River
 Airports: Railways: Schools:

Document Type:

CEQA: NOP Draft EIR NEPA: NOI Other: Joint Document
 Early Cons Supplement/Subsequent EIR EA Final Document
 Neg Dec (Prior SCH No.) Draft EIS Other:
 Mit Neg Dec Other: FONSI

Local Action Type:

General Plan Update Specific Plan Rezone Annexation
 General Plan Amendment Master Plan Prezone Redevelopment
 General Plan Element Planned Unit Development Use Permit Coastal Permit
 Community Plan Site Plan Land Division (Subdivision, etc.) Other: CEQA Review

Development Type:

Residential: Units _____ Acres _____
 Office: Sq.ft. _____ Acres _____ Employees _____
 Commercial: Sq.ft. _____ Acres _____ Employees _____
 Industrial: Sq.ft. _____ Acres 55 Employees 62
 Educational: _____
 Recreational: _____
 Water Facilities: Type _____ MGD _____
 Transportation: Type _____
 Mining: Mineral _____
 Power: Type _____ MW
 Waste Treatment: Type _____ MGD
 Hazardous Waste: Type _____
 Other: _____

Project Issues Discussed in Document:

Aesthetic/Visual Fiscal Recreation/Parks Vegetation
 Agricultural Land Flood Plain/Flooding Schools/Universities Water Quality
 Air Quality Forest Land/Fire Hazard Septic Systems Water Supply/Groundwater
 Archeological/Historical Geologic/Seismic Sewer Capacity Wetland/Riparian
 Biological Resources Minerals Soil Erosion/Compaction/Grading Growth Inducement
 Coastal Zone Noise Solid Waste Land Use
 Drainage/Absorption Population/Housing Balance Toxic/Hazardous Cumulative Effects
 Economic/Jobs Public Services/Facilities Traffic/Circulation Other:

Present Land Use/Zoning/General Plan Designation:

Land Use: Industrial; Zoning: M-2-G-PE; General Plan: Agriculture

Project Description: (please use a separate page if necessary)

Energy-Source Minerals LLC (Applicant) 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 (County), California (Project). The facility (ALTIS Plant) will process geothermal brine from the neighboring Hudson Ranch Power I Geothermal Plant (HR1) to produce lithium hydroxide, as well as zinc and manganese products which would be sold commercially.

Note: The State Clearinghouse will assign identification numbers for all new projects. If a SCH number already exists for a project (e.g. Notice of Preparation or previous draft document) please fill in.

Reviewing Agencies Checklist

Lead Agencies may recommend State Clearinghouse distribution by marking agencies below with an "X".
If you have already sent your document to the agency please denote that with an "S".

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| <input type="checkbox"/> Air Resources Board | <input type="checkbox"/> Office of Historic Preservation |
| <input type="checkbox"/> Boating & Waterways, Department of | <input type="checkbox"/> Office of Public School Construction |
| <input type="checkbox"/> California Emergency Management Agency | <input type="checkbox"/> Parks & Recreation, Department of |
| <input checked="" type="checkbox"/> California Highway Patrol | <input type="checkbox"/> Pesticide Regulation, Department of |
| <input checked="" type="checkbox"/> Caltrans District # 11 | <input type="checkbox"/> Public Utilities Commission |
| <input type="checkbox"/> Caltrans Division of Aeronautics | <input checked="" type="checkbox"/> Regional WQCB # 7 |
| <input type="checkbox"/> Caltrans Planning | <input type="checkbox"/> Resources Agency |
| <input type="checkbox"/> Central Valley Flood Protection Board | <input type="checkbox"/> Resources Recycling and Recovery, Department of |
| <input type="checkbox"/> Coachella Valley Mtns. Conservancy | <input type="checkbox"/> S.F. Bay Conservation & Development Comm. |
| <input type="checkbox"/> Coastal Commission | <input type="checkbox"/> San Gabriel & Lower L.A. Rivers & Mtns. Conservancy |
| <input type="checkbox"/> Colorado River Board | <input type="checkbox"/> San Joaquin River Conservancy |
| <input type="checkbox"/> Conservation, Department of | <input type="checkbox"/> Santa Monica Mtns. Conservancy |
| <input type="checkbox"/> Corrections, Department of | <input type="checkbox"/> State Lands Commission |
| <input type="checkbox"/> Delta Protection Commission | <input type="checkbox"/> SWRCB: Clean Water Grants |
| <input type="checkbox"/> Education, Department of | <input type="checkbox"/> SWRCB: Water Quality |
| <input type="checkbox"/> Energy Commission | <input type="checkbox"/> SWRCB: Water Rights |
| <input type="checkbox"/> Fish & Game Region # _____ | <input type="checkbox"/> Tahoe Regional Planning Agency |
| <input type="checkbox"/> Food & Agriculture, Department of | <input checked="" type="checkbox"/> Toxic Substances Control, Department of |
| <input type="checkbox"/> Forestry and Fire Protection, Department of | <input type="checkbox"/> Water Resources, Department of |
| <input type="checkbox"/> General Services, Department of | |
| <input type="checkbox"/> Health Services, Department of | <input checked="" type="checkbox"/> Other: <u>Imperial Irrigation District; Imperial County APCD; Imperial County Public Works; City of Brawley</u> |
| <input type="checkbox"/> Housing & Community Development | <input checked="" type="checkbox"/> Other: <u>Imperial County Fire Department/OES; Imperial County EHS; Imperial County Sheriff; Naval Air Facility</u> |
| <input checked="" type="checkbox"/> Native American Heritage Commission | |

Local Public Review Period (to be filled in by lead agency)

Starting Date June 28, 2021 Ending Date August 17, 2021

Lead Agency (Complete if applicable):

Consulting Firm: <u>Chambers Group Inc.</u>	Applicant: <u>Energy-Source Mineral LLC</u>
Address: <u>9620 Chesapeake Drive, Suite 202</u>	Address: <u>12544 High Bluff Drive, Suite 320</u>
City/State/Zip: <u>San Diego, CA 92123</u>	City/State/Zip: <u>San Diego, CA 92130</u>
Contact: <u>Corinne Lytle-Bonine, Principal In Charge</u>	Phone: <u>(858) 509-0150</u>
Phone: <u>(858) 541-2800 x7100</u>	

Signature of Lead Agency Representative:  Date: 6-28-21

Authority cited: Section 21083, Public Resources Code. Reference: Section 21161, Public Resources Code.