

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 #: _____

Project Title: Ormat-Truckhaven Geothermal Zone Change and General Plan Amendment Project

Lead Agency: Imperial County Department of Planning and Development Services

Contact Name: David Black, Project Planner

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Project Location: West of the Salton Sea and south-southwest of Salton City in western Imperial County, California
City *County*

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

ORNI 5, LLC (the Applicant) received CUP No. 18-0038 from Imperial County to drill and test six (6) exploratory geothermal wells within the "Truckhaven Geothermal Leasing Area" west of the Salton Sea and south-southwest of Salton City in western Imperial County, California. Two of the six exploratory geothermal wells located within APN 017 010 057 (Well #18-32 and Well #47-32) are located with a parcel area that is zoned for residential use and is outside of the County's Geothermal Overlay Zone. In compliance with Special Condition 3 (SC3) of CUP No. 18-0038, the proposed Ormat-Truckhaven Geothermal Zone Change and General Plan Amendment Project includes 1) a "Zone Change" to change the zone classification for Wells #18-32 and #47-32 (APN 017-010-057) from R 1-L.5 to S-1 (ZC#22-0004); 2) a "General Plan Amendment" to change the land use designation for Wells #18-32 and #47-32 (APN 017-010-057) from Low Density Residential to Recreation/Open Space (GPA #22-0003); and, 3) a "General Plan Amendment" to add parcel APN 017-010-057 to Imperial County General Plan Geothermal Overlay Zone.

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

- Aesthetics: Visual resources impacts will be minimized by painting facilities with colors that blend into the natural setting.
- Air Quality: Control plans for dust generation and exhaust emissions will minimize dust generation and NOx emissions.
- Biological Resources : Mitigation Measures are proposed to minimize impacts to special status plant and animal species and non-wetland jurisdictional waters .
- Cultural and Tribal Resources: Impacts will be avoided through construction monitoring.
- Geology and Soils: A geotechnical investigation shall be prepare paleontological monitoring shall be conducted during construction.
- Noise: Noise reduction measures for nighttime well drilling would be implemented.

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 areas of controversy known to the Lead Agency.

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

- Unites States Army Corps of Engineers
- Native American Heritage Commission
- California Regional Water Quality Control Board, Colorado River Basin, Region 7
- California Department of Fish and Wildlife
- California Department of Transportation
- California Geologic Energy Management Division (CalGem)
- Imperial County Air Pollution Control District
- Imperial County Department of Public Works