

Public Notice – 401 Certification Application

Date:

March 7, 2023

Applicant:

Hell's Kitchen Geothermal, LLC
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Duly Authorized Representative:

Great Ecology
Mark Laska, Chief Executive Officer
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Project Name:

Hell's Kitchen Well Pad 4 Geotechnical Investigation Project, located in Imperial County, California

WDID No. 7A133178001, RM: 451598, Place ID: 886596

Receiving Water:

One (1) palustrine scrub shrub wetland

Location:

City or area: The Project area is located about 19 miles northwest of the city of Brawley, in unincorporated Imperial County. The project area can be accessed by traveling north from Brawley CA, on State Highway 111 for 18 miles and turning left onto Alcott Road just before Niland, CA. Travel approximately 3.5 miles west on Alcott Road. The project area is located southwest of the Davis Road and Noffsinger Road intersection.

Latitude/Longitude: 33.23194027° N; -115.59345259° W

Section, Township, Range: Section 11, Township 11 south, Range 12 east

Project Description:

Hell's Kitchen Geothermal, LLC is proposing to conduct exploratory geotechnical investigations that would support geothermal resource testing and the construction of an exploratory geothermal testing well pad. The geotechnical survey work would entail traditional test boring. The geotechnical survey work will impact a water of the U.S./ state. All impacts are temporary and the impacted area will be restored to pre-Project conditions upon completion of work. Mitigation measures include avoiding and

minimizing impacts to wetlands and waters through the selection of survey locations, best management practices, and restoration of temporarily impacted areas.

Anticipated Project Start and End Dates:

March 2023-April 2023

US Army Corps of Engineers Nationwide Permit Number(s):

NWP No. 6

Action:

Pending

Water Board Contact:

Kai Dunn, Surface Water Protection Section Chief

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