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Project Title:	Black Rock Geothermal Project (BRGP)		
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State of California

California Natural Resources Agency

Memorandum

To: Commissioner Noemi Gallardo, Presiding Member

Commissioner David Hochschild, Associate Member

Date: March 5, 2025

From: California Energy Commission

715 P Street

Sacramento, CA 95814-5512

Eric Veerkamp Project Manager (916) 661-8458

Subject: STATUS REPORT #17 FOR BLACK ROCK GEOTHERMAL PROJECT (23-AFC-03)

The Presiding Member's Second Revised Joint Scheduling Order and Order Granting Staff's Motion to Extend Due Dates for the Black Rock Geothermal Project (BRGP), dated on February 5, 2025 (TN 261551) directs the parties to file monthly status reports. Status reports shall include, 1) a summary of any significant communications with other Parties and other federal, state, local agencies, and tribal governments; 2) a description of the outcome of any public workshop or other coordination meetings held during that month; and 3) a discussion of any factors it is aware of that impact the schedule of the proceeding. Additionally, California Energy Commission (CEC) staff is directed to provide an itemized list and description of all outstanding information needed to complete the Final Staff Assessment (FSA).

Staff continues to comply with the Presiding Member's Scheduling Order for the BRGP Proceeding filed on September 15, 2023, (TN 252289) which orders the parties to file a status report on "October 31st, and by the last business day of every month thereafter." The CEC staff is further ordered to "include summaries of the progress of discovery in each monthly report, including descriptions of significant communications with other federal, state, and local agencies, and tribal governments, and identify any factors that may impact the schedule of the proceeding. Status reports shall also include a description of the outcome of any public workshop or other meeting held during that month."

Summary of Progress of Discovery and Known Issues

On January 31, 2025, the applicant filed Applicant's Response to Staff's Motion to Extend the Due Date for the Final Staff Assessments (TN 261510).

On February 5, 2025, the Committee filed the Second Revised Scheduling Order and Order Granting Staff's Motion to Extend Due Dates (TN 261551).

On February 7, 2025, the applicant filed Applicant's Motion for Suspension of Application for Certification Proceeding for the Black Rock Geothermal Project (TN 261641).

On February 12, 2025, CURE filed CURE's Response to Applicants' Motion for Suspension of Proceedings (TN 261713).

On February 14, 2025, UAW filed United Automobile, Aerospace, and Agricultural Implement Workers of America's Response to Applicants' Motion for Suspension of Proceedings (TN 261755).

On February 14, 2025, the CEC staff filed CEC Staff's Reply to Applicant's Suspension Motion (TN 261784).

Schedule Impacts

On February 7, 2025, the applicant filed Applicant's Motion for Suspension of Application for Certification Proceeding for the Black Rock Geothermal Project (TN 261641). As indicated in Staff's Reply to the Applicant's Motion to Suspend, filed February 14, 2025 (TN 261784), staff does not oppose the motions to suspend the three geothermal proceedings as well as staff's work on these projects. Staff recommends the applicants be ordered to file bimonthly reports and at least a 30-day notice of any motion to restart the proceedings. Staff concurs with CURE's recommendation that a comprehensive filing with all outstanding information be submitted for each project at the time the applicants are ready to reactivate the proceedings rather than filing outstanding information on a rolling basis as the applicant's request.

Summary of Outstanding Staff Information/Data Items

Title or Brief	Entity Expected	Expected Date of	Additional Information
Description of	to Provide the	Receipt of	(Date Requested)
Missing Information	<u>Missing</u>	<u>Information</u>	
	<u>Information</u>		
Water Resources			
Salton Sea Impacts	Applicant	Early 2025	July 2024
Study			
Federal Emergency	FEMA	Unknown	Original request made
<u>Management</u>			by applicant directly to
<u>Agency (</u> FEMA <u>)</u>			FEMA (CEC staff first
Letter of Map			requested in summer
Revision (LOMR)			2024)

_	Colorado River Basin RWQCB Water Board	Unknown	January 6, 2025
Project Description			
Revised General Arrangements (site layout with reoriented cooling towers and ponds)	Applicant	Unknown	October 10, 2024, post workshop Informal information request No. 2, TN 259521
Biological Resources			
Information from applicant regarding access roads to well pads	Applicant	Unknown	January 8, 2025
Agricultural return flow assessment for impacts on desert pupfish and rail habitat.	Applicant		September 19, 2024, workshop (applicant indicated they were preparing) Nov. 13, 2024 postworkshop information request No. 4, TN 260001
Information from applicant to assess impacts from well pads, gen-tie segments, and pull site work on	Applicant	Unknown	January 8, 2025

wetlands under existing restoration orders that are part of the IID O-N Drain connector project		
Air Quality		
Revised air modeling data and Revised data for Nitrogen Deposition analysis (due to reorientation of the facility cooling towers)	Applicant	Post-Workshop Information Request Number 5, dated November 20, 2024 (TN 260395)

CEC staff will continue to follow the directives of the February 5, 2025, Scheduling Order, and provide regular updates to the Committee.